

AQUOS *PAD* SH-06F

INSTRUCTION MANUAL '14.6

Introduction

Thank you for purchasing “SH-06F”.

Be sure to read this manual before and during use to ensure proper operation.

Checking operation method

Quick Start Guide (Basic package) (in Japanese only)

This guide describes operations of basic functions.

User's Manual (App of the tablet) (in Japanese only)

This manual describes detailed guidance and operations of functions.

In the home screen, [] ▶ [Instruction Manual]

User's Manual (in PDF format)

This manual describes detailed guidance and operations of functions.

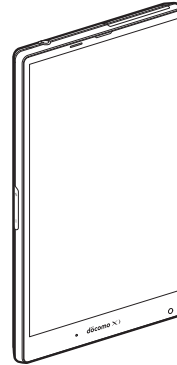
Download from the DOCOMO website

<https://www.nttdocomo.co.jp/english/support/trouble/manual/download/index.html>

※ The URL and contents are subject to change without prior notice.

- The screens and illustrations in this manual are shown as examples. The actual screens and illustrations may differ.
- The explanations in this manual are based on the case when the home app is docomo LIVE UX. If you change the home app, operation procedures etc. may be different from the explanations of this manual.
- Note that “SH-06F” is referred to as “tablet” in this manual.
- This manual refers to microSD Card, microSDHC Card or microSDXC Card as “microSD Card” or “microSD”.
- Reproduction of this manual in part or in whole without prior permission is prohibited.
- The contents of this manual are subject to change without prior notice.

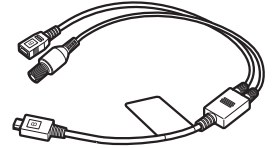
Basic package



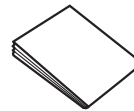
SH-06F
(includes warranty)



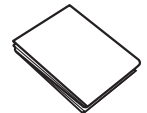
Desktop Holder SH47



USB coaxial conversion
cable SH01



Quick Start Guide
(in Japanese only)



Notes on usage
(in Japanese only)

- For optional parts (sold separately) compatible with the tablet, refer to the DOCOMO website.
<https://www.nttdocomo.co.jp/product/option/> (in Japanese only)

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docomo LIVE UX

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Using the tablet

- The tablet supports LTE, W-CDMA, GSM/GPRS and Wireless LAN systems.
- Because the tablet relies on radio signals, it cannot be used in a place with no signal (such as tunnels, underground or in buildings), in places with a weak signal or outside the Xi service area or FOMA service area. You may not use the tablet in the upper floors of a building even with no obstructions in sight. There may also be times when the signal is strong and you are not moving but the call is interrupted.
- Because the tablet uses radio waves, it is possible for a third party to listen in on a conversation. However, since the LTE, W-CDMA and GSM/GPRS systems automatically apply a private call feature to every call, a third party that tries to listen in only hears noise.
- The tablet converts conversations into a digital signal and sends it to the other party over the radio. If the signal cannot be reconverted properly by such as moving to an area with a weak signal, the voice may not be heard correctly.
- Take notes of information (e.g. the phonebook, calendar, note, voice memo, answering memo) stored on the tablet or save the information to external memory devices such as microSD Cards and PCs periodically. DOCOMO shall not be liable for any loss of content due to a failure, repair, model change or other handling of the tablet.
- As with PCs, some user-installed apps etc. may disrupt the stability of your tablet performance or unexpectedly transmit information via the Internet causing improper use of your location information and personal information stored on the tablet. Therefore, verify the supplier and operating conditions of the apps to be used before using them.
- The tablet supports the FOMA Plus-Area and the FOMA HIGH-SPEED Area.
- When the available space on the microSD Card or the tablet is insufficient, apps in use may not work properly. In this case, delete saved data.
- The tablet does not support i-mode functions (connection to i-mode website (program), i-appli, etc.).
- The tablet does not support providers other than sp-mode, mopera U and Business mopera Internet.
- In the home screen, [Settings] ► [Profile] to check your phone number (own number).
- The tablet does not support Public Mode (Drive Mode).
- Setting the tablet to the manner mode does not mute sounds (camera shutter sound etc.) other than the ringtone, operation sound, and various notification sounds.
- The tablet automatically performs communication for some functions, for example, to synchronize data, check the latest software version or maintain connection with the server. Also, making a communication with large-volume data such as downloading apps or watching videos will lead to higher packet communication charges. Subscription to flat-rate packet communication services is highly recommended.
- Even while the Wi-Fi connection is set, packet communication charges may be incurred depending on the app and service you use.
- Software on the tablet can be updated to up-to-date status (P. 88 "Updating software").
- For details on software version of your tablet P. 72 "Device info"
- New functions may be added to the tablet or the operation method may change by upgrading the OS version. Check the DOCOMO website for the latest information of additions and changes.
- If the OS is upgraded, some apps used in the previous OS version may not be available or some unintended bugs may occur.
- Secure the security of the tablet by setting Screen lock in case you lose it (P. 68 "Lock & security").
- If your tablet is lost, change your password for each account using a PC to prevent other persons from using Google services such as Gmail and Google Play™, and services such as SNS.
- Apps and their service contents are subject to change without prior notice.
- Read the terms of service of Google Inc. for details on Google services. Also, read each terms of service for details on other web services.
- Subscription to sp-mode is required to use tethering.
- Packet communication charges when using tethering differ according to your payment plans. Subscription to flat-rate packet communication services is highly recommended.
- Since Mobacas is a service that collaborates with communications, packet communication charges are incurred when using this service. Subscription to flat-rate packet communication services is recommended.
- For details on usage fees etc., refer to the following website. <https://www.nttdocomo.co.jp/> (in Japanese only)
- The display is manufactured using high-precision technology, but it may contain dots that fail to light or that remain permanently lit on some areas. This is a characteristic of LCD and not a malfunction.
- The battery is built into the tablet and you cannot replace it by yourself.
- Note that DOCOMO shall not guarantee operation of commercially available optional parts.

Precautions (ALWAYS FOLLOW THESE DIRECTIONS)

- Before use, read these “Precautions” carefully and use your tablet properly.
Keep this manual in a safe place for future reference.
- These precautions contain information intended to prevent bodily injury to the user and to surrounding people, as well as damage to property, and must be observed at all times.

The following symbols indicate the different degrees of injury or damage that may occur if information provided is not observed and the tablet is used improperly.

 Danger	This symbol indicates that “death or serious bodily injury may directly and immediately result from improper use”.
 Warning	This symbol indicates that “death or serious bodily injury may result from improper use”.
 Caution	This symbol indicates that “minor injury and/or property damage may result from improper use”.

The following symbols indicate specific directions.

 Indicates a prohibited action.	 Indicates not to handle the device with wet hands.
 Indicates not to disassemble the device.	 Indicates that instructions specified are compulsory (must be followed).
 Indicates not to use the device near water or get it wet.	 Indicates that the power cord must be unplugged from the outlet.

“Precautions” is explained in the following six sections.

- Handling the tablet, adapters, desktop holder, docomo mini UIM card and USB coaxial conversion cable (general) P. 4
- Handling the tablet P. 5
- Handling adapters and USB coaxial conversion cable P. 6
- Handling docomo mini UIM card P. 7
- Handling near electronic medical equipment P. 7
- Material list P. 7

Handling the tablet, adapters, desktop holder, docomo mini UIM card and USB coaxial conversion cable (general)

Danger



Do not use, store or leave the equipment in locations subject to high temperatures (near a fire or heating unit, in a kotatsu, under direct sunlight, inside a vehicle on a hot day, etc.).
May cause fires, burns or bodily injury.



Do not place the equipment inside cooking appliances such as microwave ovens or pressure cookers.
May cause fires, burns, bodily injury or electric shock.



No disassembly

Do not attempt to disassemble or modify the equipment.
May cause fires, burns, bodily injury or electric shock.



No liquids

Do not get the equipment wet with water, drinking water, pet urine, sweat, etc.
May cause fires, burns, bodily injury or electric shock.
Refer to the following for details on waterproofness.
☞ P. 10 “Waterproof”



No liquids

Do not allow liquids (water, drinking water, pet urine, sweat, etc.) to get inside the charger terminal or external connector terminal.
May cause fires, burns, bodily injury or electric shock.



Instruction

Use only optional parts specified by NTT DOCOMO for use with the tablet.
May cause fires, burns, bodily injury or electric shock.

Warning



Don't

Do not subject the equipment to strong force or impacts or throw it.
May cause fires, burns, bodily injury or electric shock.



Don't

Do not allow conductive materials (such as metal objects and pencil lead) to come into contact with the charger terminal, external connector terminal or earphone/microphone terminal. In addition, do not insert such objects.
May cause fires, burns, bodily injury or electric shock.



Don't

Do not cover or wrap the equipment with bedding etc. when using or charging.
May cause fires or burns.



Instruction

Be sure to turn off the tablet and not to charge the battery in locations such as gas stations where flammable gas is generated.
May cause a gas explosion or fire.
To use Osaifu-Keitai in locations such as gas stations, be sure to turn off the power in advance (If NFC/Osaifu-Keitai lock is set, disable the lock before turning off the power).



Instruction

If you notice anything unusual, such as an unusual odor, overheating, discoloration or deformation during use, charging or storage, immediately follow the instructions below.

- Unplug the power plug from the outlet or cigarette lighter socket.
- Turn off the tablet.

May cause fires, burns, bodily injury or electric shock.

Caution



Don't

Do not leave the equipment on unstable surfaces, such as on a wobbly table or sloped surface.

May fall and cause injury.



Don't

Do not store the equipment in locations that are subject to humidity, dust or high temperatures.

May cause fires, burns or electric shock.



Instruction

If being used by a child, have a guardian teach him/her the proper handling procedures. In addition, check that the child is using the equipment as directed.

May result in bodily injury etc.



Instruction

Keep the equipment out of the reach of young children.

A young child may swallow the equipment or suffer bodily injury etc.



Instruction

Be very careful when using the tablet connected to an adapter continuously for a long time.

The tablet or adapter may become warm if you watch TV etc. for a long time while charging.

Touching high temperature areas for a long time may cause skin irritations, itchiness or low-temperature burns in some people.

Handling the tablet

The following is the type of the internal battery built into the tablet.

Label	Battery type
Li-ion00	Lithium-ion

Danger



Don't

Do not throw the tablet into a fire or heat it.

The internal battery may catch fire, explode, overheat or leak.



Don't

Do not apply excessive force on the tablet such as by puncturing it, hitting it with a hammer or stepping on it.

The internal battery may catch fire, explode, overheat or leak.



Instruction

If the battery fluid etc. comes into contact with your eyes, do not rub your eyes but immediately rinse your eyes with clean water. Then seek prompt medical treatment.

May result in loss of eyesight.

Warning



Don't

Do not point the illuminated light directly at someone's eyes. Especially when you shoot still pictures or videos of young children, keep 1 m or more distance from them.

Do not use Mobile light near people's faces. Eyesight may be temporarily affected leading to accidents.



Don't

Do not allow water or other liquids, metal, flammable material or other foreign objects to enter the docomo mini UIM card slot or microSD Card slot on the tablet.

May cause fires, burns, bodily injury or electric shock.



Don't

Do not shine the light at anyone driving a car or other vehicles.

May prevent a driver from driving safely and cause a traffic accident.



Instruction

Turn off the tablet in areas where the use of mobile phones is prohibited, such as in aircraft or hospitals.

May interfere with the operation of electronic devices and electronic medical equipment.

Follow the instructions given by the respective medical facilities regarding the use of mobile phones on their premises.

Actions such as using a mobile phone aboard aircraft are prohibited and punishable by law.

However, follow the instructions on use of the tablet given by the airline if the tablet can be used aboard aircraft by setting the tablet not to emit radio wave etc.



Instruction

Keep the tablet away from the ears during a call in which hands-free is set or while the ringtone is ringing.

When you attach the earphone/microphone etc. to the tablet to play games, music, etc., do not make the volume too loud.

Excessively high volume may damage your hearing.

Also, it may prevent you from hearing ambient sounds and cause an accident.



Instruction

If you have a weak heart, take extra precautions when setting functions such as the vibrator and ringtone volume for incoming calls.

May have harmful effects on your heart.



Instruction

If you are using electronic medical equipment, contact the respective manufacturer or dealer to check whether the operation of the equipment is affected by signals.

May interfere with the operation of electronic medical equipment etc.



Instruction

Turn off the tablet near high-precision electronic devices or devices that use weak electronic signals.

May interfere with the operation of electronic devices.

Take particular care with the following devices

Hearing aids, implanted cardiac pacemakers, implanted cardioverter-defibrillators or other electronic medical equipment. Fire alarms, automatic doors, and other equipment controlled by electronic signals. If you use an implanted cardiac pacemaker, implanted cardioverter-defibrillator or other electronic medical equipment, contact the respective manufacturer or dealer to check whether the operation of the equipment is affected by signals.



Instruction

If the display part or camera lens is damaged, be careful of broken glass and the exposed inside of the tablet.

Tape is pasted on the back of the display while the surface of the display is covered by a protective film and the surface of the camera lens is covered by a plastic panel so as to minimize the possibility of glass scattering. However, touching the broken or exposed parts may cause bodily injury.



Instruction

If the internal battery leaks or emits an unusual odor, immediately stop using the tablet and move it away from any naked flames or fire.

The battery fluid is flammable and could ignite, causing a fire or explosion.

⚠ Caution



Do not swing the tablet by its antenna etc.
May hit you or others around you, resulting in an accident such as bodily injury.



Do not use a damaged tablet.
May cause fires, burns, bodily injury or electric shock.



For using a motion sensor and geomagnetic sensor, check the safety around, hold the tablet and do not swing them more than necessary.
May cause injury etc.



If the display is broken and the liquid crystal then leaks, do not get the liquid on your skin (face, hands, etc.).
May result in loss of eyesight or harm to your skin.
If the liquid comes into contact with your eyes or mouth, immediately rinse your eyes or mouth with clean water and see a doctor.
If the liquid comes into contact with your skin or clothes, immediately wipe it off with alcohol, and wash with water and soap.



The surface of the display is covered with a protective film for ensuring the security (shatterproof property of reinforced glass panel) against any damages caused by the tablet being dropped or receiving a strong impact etc. Do not remove the film forcibly or damage it.
Using the tablet with the film removed may cause bodily injury if the display gets damaged.



Do not dispose of the tablet in ordinary garbage.
May cause fires or damage to the environment. Take the unnecessary tablet to a sales outlet such as a docomo Shop or follow the instructions by a local institution that handles used tablets.



If you use the tablet in a vehicle, contact the vehicle manufacturer or dealer to check whether the operation of the vehicle is affected by signals.
May interfere with the operation of electronic equipment in some vehicle models. In this case, stop using the tablet.



Use of the tablet may cause skin irritations such as itchiness, rashes or eczema in some people. If this occurs, immediately stop using the tablet and seek medical treatment.
For details on materials of each part see P. 7 "Material list"



Look at the display in a well-lit place, keeping a certain distance from the screen.
Otherwise, eyesight may be weakened.



If the battery fluid etc. leaks, do not get the liquid on your skin (face, hands, etc.).
May result in loss of eyesight or harm to your skin.
If the liquid comes into contact with your eyes, mouth, skin or clothes, immediately rinse them with clean water.
If the liquid etc. comes into contact with your eyes or mouth, see a doctor immediately after rinsing your eyes or mouth.

Handling adapters and USB coaxial conversion cable

⚠ Danger



Do not touch the USB coaxial conversion cable if you hear thunder.
May cause electric shock.

⚠ Warning



Do not use if the cord of the adapter is damaged.
May cause fires, burns or electric shock.



Never use the AC adapter or USB coaxial conversion cable in humid locations such as a bathroom.
May cause fires, burns or electric shock.



The DC adapter should only be used in negative grounded vehicles. Never use it in positive grounded vehicles.
May cause fires, burns or electric shock.



Do not touch adapters if you hear thunder.
May cause electric shock.



Take care not to short-circuit the charger terminal when connected to an outlet or cigarette lighter socket. Also, take care not to allow any part of your body (hands, fingers, etc.) to come into contact with the charger terminal.
May cause fires, burns or electric shock.



Do not place heavy objects on the cord of the adapter.
May cause fires, burns or electric shock.



When plugging/unplugging an AC adapter into/from the outlet, do not allow metallic straps or other metallic objects to come into contact with the prongs of the plug.
May cause fires, burns or electric shock.



Do not apply excessive force on an adapter by moving it up/down or to the left/right with the adapter connected to the tablet.
May cause fires, burns, bodily injury or electric shock.



Never try to connect the microUSB plug when the tablet or AC adapter is wet.
Inserting the microUSB plug while the equipment is wet may cause short circuit when you charge the battery and lead to abnormal overheat, malfunction, fires or burns due to water, foreign objects, etc. adhering to the tablet or microUSB plug though the tablet provides waterproof performance.



Do not handle the cord of the adapters, USB coaxial conversion cable, charger terminal or outlet with wet hands.
May cause fires, burns or electric shock.



Instruction

Always use the specified power supply and voltage.

When using overseas, use the AC adapter that is available overseas.

Using the incorrect voltage may cause fires, burns or electric shock.

AC adapter: 100V AC

DC adapter: 12/24V DC (for negative grounded vehicles only)

AC adapter available overseas: 100 to 240V AC (Connect only with a household AC outlet)



Instruction

If the fuse in the DC adapter blows, always replace it with a fuse of the specified type.

May cause fires, burns or electric shock. Refer to the respective manuals for information on the correct fuse specifications.



Instruction

Wipe off any dust on the power plug.

May cause fires, burns or electric shock.



Instruction

Fully plug the AC adapter into the outlet.

May cause fires, burns or electric shock.



Instruction

Always grasp the adapters when unplugging the power plug from the outlet or cigarette lighter socket. Do not forcibly pull by the cord of the adapter.

May cause fires, burns or electric shock.



Instruction

When plugging/unplugging an adapter into/from the tablet, plug/unplug the adapter horizontally and straightly, not applying excessive force on it.

May cause fires, burns, bodily injury or electric shock.



Unplug

Unplug the power plug from the outlet or cigarette lighter socket when not using for a long time.

May cause fires, burns or electric shock.



Unplug

Should water or other liquids enter the equipment, remove the power plug from the outlet or cigarette lighter socket immediately.

May cause fires, burns or electric shock.



Unplug

Always unplug the power plug from the outlet or cigarette lighter socket before cleaning the equipment.

May cause fires, burns or electric shock.

Handling docomo mini UIM card



Caution



Instruction

Be careful with the cutting surface when handling the docomo mini UIM card.

May cause bodily injury.

Handling near electronic medical equipment



Warning



Instruction

If you have electronic medical equipment such as an implanted cardiac pacemaker or an implanted cardioverter-defibrillator, always carry or use your tablet at least 15 cm away from your implant.

Electromagnetic signals may have harmful effects on the operation of the electronic medical equipment.



Instruction

Patients receiving medical treatment away from a hospital or medical facility (e.g. home treatment) who are using electronic medical equipment other than implanted cardiac pacemakers or implanted cardioverter-defibrillators should consult the respective manufacturers for information regarding the effects of signals on the equipment.

Electromagnetic signals may have harmful effects on the operation of the electronic medical equipment.



Instruction

If there is any chance that the distance between the tablet and a person closest to you may get shorter than 15 cm such as when you cannot freely move around, set the tablet not to emit radio wave in advance (by setting Airplane mode, turning the power off, etc.).

Somebody nearby may be equipped with electronic medical equipment such as an implanted cardiac pacemaker or an implanted cardioverter-defibrillator. Electromagnetic signals may have harmful effects on the operation of the electronic medical equipment.



Instruction

Follow the instructions given by the respective medical facilities regarding the use of the tablet on their premises.

Material list

Tablet

Part	Material/Surface treatment
Display side	Reinforced glass/Shatterproof sheet of surface
Back	PMMA + PC resin/Hard coating for surface
Sides	PA resin/UV coating for surface
Surrounding area of main body	ABS resin/UV coating for surface
docomo mini UIM card slot	SUS/Ni plating
microSD Card slot	SUS/Ni plating
docomo mini UIM card/microSD Card slot cover	PC resin/UV coating for surface
Gasket of docomo mini UIM card/microSD Card slot cover	Silicon rubber
IMEI plate	PP resin
Power key	ABS resin/UV coating for surface
Side key	ABS resin/UV coating for surface
Camera panel	PMMA + PC resin/Hard coating for surface
Decoration of camera	Aluminum
Speaker mesh	PET
Metal section of Mobacas/TV antenna	SUS/NiTi
Mobacas/TV antenna	PA resin/UV coating for surface
External connector terminal	SUS/Ni plating, Copper alloy/Gold plating
Surrounding area of external connector terminal	ABS resin/UV coating for surface

Desktop Holder SH47

Part	Material/Surface treatment
Desktop holder	PC resin
Stopper	PORON®

USB coaxial conversion cable SH01

Part	Material/Surface treatment
Cord	Thermoplastic polyurethane elastomer
Cord furcation section	Thermoplastic elastomer
microUSB plug	Thermoplastic elastomer
Metal section of microUSB plug	Stainless steel/Ni plating, Copper alloy/Gold plating, Thermoplastic PBT resin
microUSB connector terminal	Thermoplastic elastomer
Metal section of microUSB connector terminal	Copper alloy/Ni plating, Copper alloy/Gold plating, Thermoplastic LCP resin
F-type connector	Thermoplastic elastomer
Insulated section of F-type connector	Nylon 66 + Glass filler 30%
Metal section of F-type connector	Copper alloy/Ni plating

Handling precautions

General notes

- **SH-06F is waterproof, however, do not allow water to get inside the tablet and do not allow accessories or optional parts to get wet.**
The adapter, docomo mini UIM card and USB coaxial conversion cable are not waterproof. Do not use in humid or steamy areas such as bathrooms and avoid exposing to rain and other forms of moisture. If they are carried close to the skin, perspiration may cause internal components to corrode and result in malfunction. Note that if a problem is found to be due to moisture, the tablet and parts are not covered by warranty and in some cases may be irreparable. Even when repairs are possible, repair charges will be incurred, since the damage is not covered by warranty.
- **Clean only with a soft and dry cloth (such as the type used for eyeglasses).**
 - Forceful rubbing of the LCD with a dry cloth may scratch its surface.
 - Note also that LCD coating may stain if moisture or soiling is left on the surface for a long period.
 - Never use chemicals such as alcohol, thinners, benzene or detergents, as these agents may erase the printing or cause discoloration.
- **Occasionally clean terminals with a dry cotton swab etc.**
Dirty terminals may result in poor connections and loss of power or insufficient battery charge. Keep the terminals clean with a dry cotton swab etc.
Be careful with the terminals while cleaning them.
- **Do not place the equipment near an air conditioning vent.**
Condensation formed due to rapid changes in temperature may cause internal corrosion and lead to a malfunction.
- **Do not apply excessive force on the tablet etc. when using it.**
Carrying the tablet in a tightly packed bag or sitting on the tablet in your pocket may cause damage to the display, internal components, etc. or result in a malfunction.
Keeping an external connector device plugged into the external connector terminal or earphone/microphone terminal may cause damage to the connector or result in a malfunction.

- **Do not rub or scratch the display with metal etc.**
May scratch it and cause malfunction or damage.
- **Read the respective manuals or user's guides supplied with the optional parts carefully.**

Notes about the tablet

- **Do not forcefully press the surface of the touch panel or operate with a pointed object such as a fingernail, ballpoint pen or pin.**
May damage the touch panel.
- **Avoid using the tablet in extremely high or low temperatures.**
Use the tablet within the range of a temperature between 5°C and 35°C and a humidity between 45% and 85%.
- **Using the tablet close to land-line phones, TVs, radios, etc. may have harmful effects on the operation of such equipment. Move as far away as possible from such items before use.**
- **Keep a separate memo noting information stored on the tablet.**
DOCOMO shall not be liable for any loss of content.
- **Do not drop or otherwise subject the tablet to severe impact.**
May damage the tablet or cause a malfunction.
- **When connecting an external connector device to the external connector terminal or earphone/microphone terminal, do not put it in obliquely and do not pull it while it is plugged in.**
May damage the tablet or cause a malfunction.
- **The tablet becomes warm during use or charging but this is not a malfunction.**
- **Do not leave the camera in direct sunlight.**
May cause discoloration or burn-in of pixels.
- **Use the tablet with the docomo mini UIM card/microSD Card slot cover closed.**
Dust, water, etc. may get inside and cause a malfunction.
- **While using a microSD Card, do not remove the card or turn off the tablet.**
May cause data loss or a malfunction.
- **Never place a magnetic card near the tablet.**
The stored magnetic data in cash cards, credit cards, telephone cards, floppy disks, etc. may be erased.
- **Never place magnetized items near the tablet.**
Putting highly magnetized items closer may cause an error.
- **The tablet has a function to judge whether a proper internal battery is used. Do not replace the internal battery by yourself.**
- **When an improper internal battery is used, you cannot charge the battery.**
- **DOCOMO shall not be liable for any accident or malfunction arising from using an improper internal battery.**
- **The internal battery is a consumable product.**
Though the battery life varies with use, change the battery if the battery life is extremely short even after being fully charged. For details on replacing the internal battery, contact the number listed in "Repairs" (in Japanese only) on the last page or a repair counter that DOCOMO specifies.
- **Charge battery in areas where ambient temperature is between 5°C and 35°C.**
- **The battery life depends on the usage and deterioration of the battery.**
- **Avoid the following situations when the tablet is stored.**
 - Storage with the internal battery fully charged (immediately after charging is completed)
 - Storage with no battery level (cannot turn the main body on)May lower the performance or shorten the usable life of the internal battery.
Approximately 40% is recommended as the proper battery level for storage.

- The surface of the tablet uses the aluminum material. Note that dent and abrasion are easily remained as aluminum is a soft material.

Notes about adapters

- Charge the battery in areas where the ambient temperature is between 5°C and 35°C.
- Do not charge the internal battery in the following locations.
 - Areas with high humidity or dust, or in areas exposed to frequent vibrations
 - Close to land-line phones, TVs, radios, etc.
- Adapters may become warm during charging but this is not a malfunction.
- Do not use the DC adapter to charge the battery when the car engine is not running.
May cause the car battery to run down.
- When using an outlet with a feature to prevent the plug from being removed accidentally, follow the instructions in the outlet user's guide.
- Do not subject to strong force or impacts. Also, do not deform the charger terminals.
May cause a malfunction.

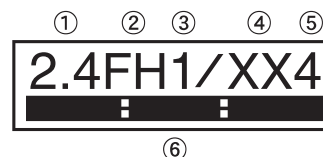
Notes about docomo mini UIM card

- Do not apply unnecessary force when inserting/removing the docomo mini UIM card.
- Customer is responsible for malfunctions arising from inserting docomo mini UIM card into a different IC card reader/writer etc.
- Always keep IC area clean.
- Clean only with a soft and dry cloth (such as the type used for eyeglasses).
- Keep a separate memo and note information stored on the docomo mini UIM card.
DOCOMO shall not be liable for any loss of content.
- To protect the environment, please take any unneeded docomo mini UIM cards to a sales outlet such as a docomo Shop.
- Do not damage, touch haphazardly or short-circuit the IC.
May cause data loss or a malfunction.
- Do not drop or otherwise subject the docomo mini UIM card to severe impact.
May cause a malfunction.
- Never bend the docomo mini UIM card or place heavy objects on it.
May cause a malfunction.
- Do not insert the docomo mini UIM card to the tablet with a label or sticker attached on the card.
May cause a malfunction.

Notes on using Bluetooth function

- The tablet supports the security function that meets the Bluetooth specification for security during communication using Bluetooth functions. However, the security may not be sufficient depending on the configuration etc. Take care of the security while making communication using Bluetooth function.
- Even if any leak of data or information occurs while making communication using Bluetooth function, DOCOMO shall not be liable for any loss of content.

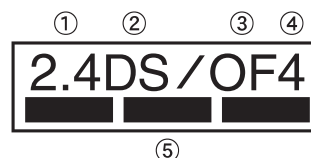
- Radio frequencies
In the home screen, [] ▶ [Settings] ▶ [Device info] ▶ [Authentication] to confirm the radio frequencies the Bluetooth function of the tablet uses. The followings are the descriptions:



- ① 2.4: This radio equipment uses the 2400 MHz band.
 - ② FH: The modulation system is the FH-SS system.
 - ③ 1: The estimated coverage distance is 10 m or less.
 - ④ XX: Another modulation system is used.
 - ⑤ 4: The estimated coverage distance is 40 m or less.
 - ⑥ : All radio frequencies between 2400 MHz and 2483.5 MHz are used and the frequencies for mobile object identifiers cannot be avoided.
- Cautions on using Bluetooth devices
Bluetooth operates at radio frequencies assigned to the in-house radio stations for a mobile object identifier that have to be licensed and is used in production lines of a factory, specific unlicensed low power radio stations, and amateur radio stations (hereafter, referred to as “another radio station”) in addition to industrial, scientific and medical devices or home electric appliances such as microwave ovens.
 - 1. Before using the tablet, make sure that “another radio station” is not operating nearby.
 - 2. If radio interference between the tablet and “another radio station” occurs, avoid interference by moving immediately to another place or “turning off the power”.
 - 3. Contact the number listed in “General Inquiries” on the last page for further details.

Notes about wireless LAN (WLAN)

- Wireless LAN (WLAN) uses radio waves to communicate information. Therefore, it has an advantage of freely connecting to the LAN within the service area. On the other hand, if security setting is not set, it is possible for a malicious third party to intercept the communication contents or hack. It is recommended to set security setting at your own risk and judgement.
- Wireless LAN
Do not use wireless LAN near magnetic devices such as electric appliances or AV/OA devices or in radio waves.
 - Magnetism or radio waves may increase noises or disable communications (especially when using a microwave oven).
 - When used near TV, radio, etc., reception interference may occur or channels on the TV screen may be disturbed.
 - If there are multiple wireless LAN access points nearby and the same channel is used, search may not work correctly.
- Radio frequencies
In the home screen, [] ▶ [Settings] ▶ [Device info] ▶ [Authentication] to confirm the radio frequencies the WLAN-installed devices use. The followings are the descriptions:



- ① 2.4: This radio equipment uses the 2400 MHz band.
- ② DS: The modulation system is the DS-SS system.
- ③ OF: The modulation system is the OFDM system.
- ④ 4: The estimated coverage distance is 40 m or less.

- ⑤ **Frequency band**: All radio frequencies between 2400 MHz and 2483.5 MHz are used and the frequencies for mobile object identifiers can be avoided.

Available channels for the tablet's wireless LAN are between 1 and 13. Note that other channel access points cannot be connected. Available channels may vary depending on the country. For use in an aircraft, contact the airline beforehand.

● **Cautions on using 2.4 GHz devices**

WLAN-installed devices operate at radio frequencies assigned to the in-house radio stations for a mobile object identifier (radio stations requiring a license) used in production lines of a factory, specific unlicensed low power radio stations (radio stations requiring no license), and amateur radio stations (radio stations requiring a license) in addition to industrial, scientific and medical devices or home electric appliances such as microwave ovens.

1. Before using this device, make sure that the in-house radio stations for a mobile object identifier, specific unlicensed low power radio stations and amateur radio stations are not operating nearby.
2. If the device causes harmful radio interference to the in-house radio stations for a mobile object identifier, immediately change the radio frequency or stop use, and contact the number listed in "General Inquiries" on the last page for crosstalk avoidance, etc. (e.g. partition setup)
3. If the device causes radio interference to specific unlicensed low power radio stations for a mobile object identifier or amateur radio stations, contact the number listed in "General Inquiries" on the last page for further details.

● **Cautions on using 5 GHz devices**

In the 5 GHz frequency band, three bands of 5.2 GHz/5.3 GHz/5.6 GHz band (W52/W53/W56) are available.

- W52 (5.2 GHz band/36, 40, 44, 48 ch)
- W53 (5.3 GHz band/52, 56, 60, 64 ch)
- W56 (5.6 GHz band/100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140 ch)

Using 5.2 GHz/5.3 GHz band wireless LAN (W52/W53) outdoors is prohibited by the Radio Law.

FeliCa and NFC reader/writer

- The FeliCa and NFC reader/writer, P2P function of the tablet uses weak radio waves whose handling does not require a license of radio station.
- The frequency in use is the 13.56 MHz band. When another reader/writer, P2P function is being used nearby, keep enough distance from it. Make sure that there is no radio station using the same frequency band in the nearby area.
- For use in an aircraft, contact the airline beforehand. Use of FeliCa and NFC reader/writer, P2P function may be restricted in some countries.
Check conditions such as regulations of the country/region to use the function.

Caution

- **Never use the tablet that is modified. Using a modified device violates the Radio Law and/or the Telecommunications Business Law.**

The tablet follows the regulations regarding the certification of conformity with technical regulations for specific radio stations etc. based on the Radio Law and authentication of conformity with technical regulations for devices etc. based on the Telecommunications Business Law, and the "Technical Conformity Mark" can be displayed on the electronic nameplate of the tablet as a proof. You can see it by operating as follows. In the home screen, [Settings] ▶ [Device info] ▶ [Authentication] If the screws of the tablet are removed and a modification is given to the inside, the certification of conformity with technical regulations etc. will become invalid. Never use the tablet without the valid certification etc. Doing so violates the Radio Law and/or the Telecommunications Business Law.

- **Be careful when using the tablet while driving a motor vehicle.**

Using a mobile phone in hand while driving is regarded as a punishable act.

However, the punishment has no application in some cases such as when rescuing sick and injured people or maintaining public safety.

- **Use the FeliCa reader/writer function only in Japan.**

The FeliCa reader/writer function of the tablet conforms to the domestic radio wave standards. Using the function overseas may result in punishment.

- **Never change the basic software improperly.**

This may be regarded as a conversion of software and repairs may be refused.

- **Use the tablet at least 15 mm away from your body during communication (except for during a call).**

Waterproof

SH-06F is waterproof to IPX5*1 and IPX7*2 standards if the docomo mini UIM card/microSD Card slot cover is securely closed.

*1 IPX5 means that tablet keeps functioning after being subjected to a jet flow (12.5 liters/min) discharged from a nozzle (inner diameter: 6.3 mm), from all directions (approximately 3 m from the tablet) for 3 minutes or more.

*2 IPX7 means that SH-06F tablet keeps functioning after it is slowly submerged to depth of 1 m in static tap water at room temperature, left there for approximately 30 minutes and then taken out.

What you can do with waterproof of SH-06F

- You can call without using an umbrella in the rain (for rainfall of approximately 20 mm per hour).
- You can rinse off dirt from the tablet. Wash the tablet with low-pressure water flow (6 liters/min or lower and tap water at room temperature (between 5°C and 35°C)), holding it approximately 10 cm below faucet or shower head. Wash by using only your hands, not a brush or sponge, with the docomo mini UIM card/microSD Card slot cover held in position. Drain the tablet before use (P. 11 "Draining water when the tablet gets wet").
- You can use the tablet at a poolside. Do not throw water in a swimming pool on the tablet or soak the tablet in the water of a swimming pool.

Things to keep in mind

To maintain waterproof performance, check the followings.

- Securely close the docomo mini UIM card/microSD Card slot cover. Be careful not to apply excessive force on the rubber gasket when opening and closing.
 - Make sure that the docomo mini UIM card/microSD Card slot cover is completely closed without floating.
 - To maintain waterproof performance, the tablet has the docomo mini UIM card/microSD Card slot cover that allows you to close securely. May cause injuries to your nails or fingers if you try to open it forcibly.
 - For details on how to open/close the docomo mini UIM card/microSD Card slot cover  P. 14 "Inserting docomo mini UIM card"
- To maintain waterproof performance, replacement of parts is recommended every 2 years regardless of whether the tablet appears normal or abnormal. DOCOMO replaces the parts as a chargeable service. Bring the tablet to a repair counter that DOCOMO specifies.

Precautions

- When your hands or the tablet is wet, do not open/close the docomo mini UIM card/microSD Card slot cover.
- Close the docomo mini UIM card/microSD Card slot cover securely. Even a fine obstacle (one hair, one grain of sand, tiny fiber, etc.) put between contact surfaces may allow water to get inside.
- If the tablet gets wet with water or other liquids with the docomo mini UIM card/microSD Card slot cover opened, the liquid may get inside causing electric shocks or malfunction. Stop using the tablet, turn off the power and contact a repair counter that DOCOMO specifies.
- The rubber gasket of the contact surface between the main body and docomo mini UIM card/microSD Card slot cover plays an important role in maintaining waterproof performance. Do not remove or scratch it. Also, prevent dust from adhering to it. If the rubber gasket is damaged or deformed, replace it at a repair counter that DOCOMO specifies.
- Do not insert a pointed object through the docomo mini UIM card/microSD Card slot cover gaps. It may cause damage to the rubber gasket and allow water to get inside.
- Do not use the tablet underwater (including key operations). May cause malfunction.
- Do not apply water flow stronger than allowed (over 6 liters/min). May cause malfunction though SH-06F provides waterproof performance of IPX5.
- Do not let the tablet get wet with liquids other than water at room temperature (between 5°C and 35°C) or do not soak the tablet in the liquids. If you let the tablet get wet with liquids other than water at room temperature or soak the tablet in the liquids, stop using the tablet and wash it with water at room temperature.
- Do not wash the tablet in a washing machine etc.
- To prevent condensation, do not bring the tablet from a cold place to a warm place without letting the tablet warmed to room temperature.
- Never soak the tablet in hot spring water or water containing soap, detergent or bath powder.
- Do not soak the tablet in hot water, use it in a sauna or apply hot air (from a hair dryer etc.) to it.
- Do not soak the tablet in seawater.
- Do not put the tablet directly on sand/dirt.
- Do not leave the tablet wet. In cold places, water may freeze and cause malfunction.
- The tablet does not float on water.

- Do not let the tablet fall. It may become scratched and cause the waterproof performance to degrade.
- Do not leave water on the mouthpiece/microphone, earpiece, speaker or earphone/microphone terminal. Such water may interfere with talking.
- Do not poke the mouthpiece/microphone, earpiece, speaker, external connector terminal, earphone/microphone terminal, etc. with a pointed object.
- Do not insert an earphone/microphone to the tablet while the tablet is wet. May cause malfunction.
- Accessories and optional parts are not waterproof. When the included USB coaxial conversion cable is connected to the tablet, do not use them in rooms where water is regularly in use such as bathroom, shower room, kitchen or lavatory even if an AC adapter (sold separately) is not connected to the cable.



Soap/Detergent/ Bath powder Seawater Swimming pool



Hot spring Sand/Dirt

- DOCOMO does not guarantee actual operations under all states. Malfunctions deemed to be caused by inappropriate operation by the customer are not covered by the warranty.

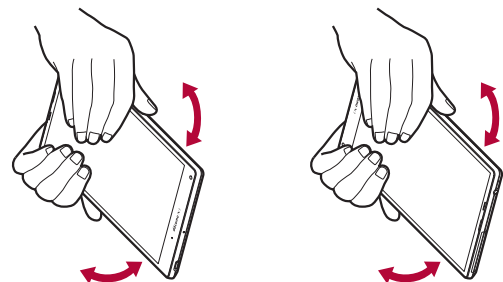
Draining water when the tablet gets wet

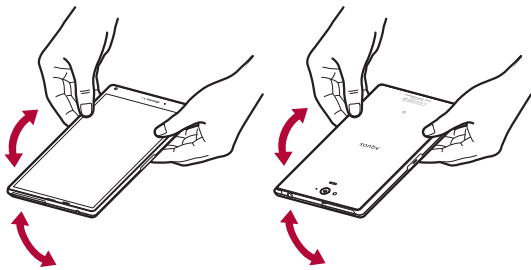
When the tablet is wet, water may flow out after wiping it off.
Drain the water by following the steps below.

1 Wipe off water on the tablet surface with dry and clean cloth etc.



2 Shake the tablet approximately 20 times, securely holding it, until there is no more water splattering



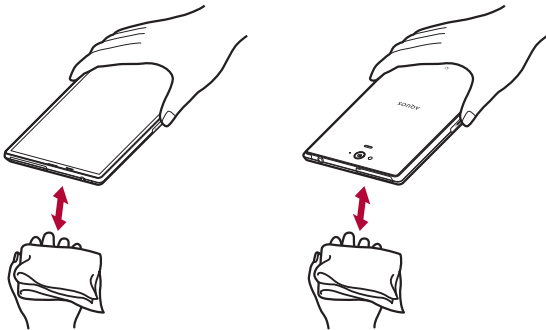


To drain water off the speaker, shake the tablet with the speaker turned down

To drain water off the earpiece, shake the tablet with the earpiece turned down

3 Softly press the tablet against dry and clean cloth etc. to wipe off water remaining in the grooves of the mouthpiece/microphone, earpiece, speaker, keys, external connector terminal, earphone/microphone terminal, etc.

- Pat the opening with cloth etc. to remove water because there may be any water remaining in the grooves of each part.



4 Wipe off water oozing from the tablet with dry and clean cloth etc. and leave it for a while to dry it

- Water, if any, remaining in the main body may ooze after wiping off.
- Pat the opening with cloth etc. again to remove water because you may not be able to hear sounds well if drainage is insufficient.

Charging

Accessories and optional parts are not waterproof. Check the followings before and after charging.

- Make sure that the tablet is not wet. If the tablet is wet or after the tablet is wet, adequately drain it and wipe off water with dry and clean cloth etc. then leave it for a while to dry it before connecting the USB coaxial conversion cable to it or opening the docomo mini UIM card/microSD Card slot cover.

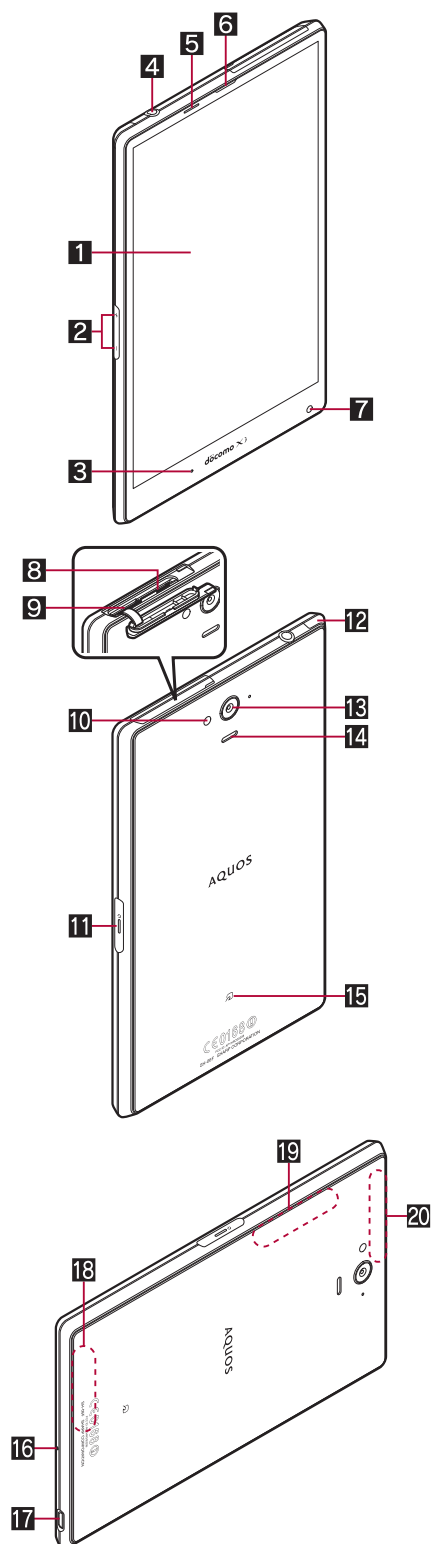
Warning

Never try to connect the microUSB plug when the tablet is wet.

- Inserting the microUSB plug while the equipment is wet may cause short circuit when you charge the battery and lead to abnormal overheat, malfunction, fires or burns due to water, foreign objects, etc. adhering to the tablet or microUSB plug though the tablet provides waterproof performance.
- Do not touch an AC adapter or the USB coaxial conversion cable with your hands wet. May cause electric shock.
- Do not use the AC adapter or USB coaxial conversion cable in a place subject to water. Do not use it in rooms where water is regularly in use such as bathroom, shower room, kitchen or lavatory. May cause fires or electric shock.

Before Using the Tablet

Part names and functions



1 Display/Touch panel

2 : Volume UP/DOWN key

- Adjusts the volume in each function.

3 Incoming/Charging lamp

4 Earphone/Microphone terminal

5 Proximity sensor/Brightness sensor*1

- The proximity sensor detects the distance to the face and prevents inadvertent operation of touch panel during a call.
- The brightness sensor detects the brightness of the surrounding area and adjusts the brightness of the backlight.

6 Earpiece

7 In-camera

8 docomo mini UIM card slot

9 microSD Card slot

10 Mobile light

11 : Power key

- Use to turn the power on/off, etc.
- Use to turn the display on/off.

12 Mobacas/TV antenna

13 Out-camera

14 Speaker

- Ringtone, music, etc. can be heard from here.
- The other party's voice can be heard from here during a hands-free call.

15 mark

- IC card is contained (It cannot be removed).

16 Mouthpiece/Microphone

17 External connector terminal

18 FOMA/Xi antenna*2

19 Wi-Fi/Bluetooth antenna*2

20 GPS antenna*2, FOMA/Xi sub antenna*2

*1 Do not cover the sensor area with your hand or paste a sticker etc. on the sensor area. The sensor may not work properly.

*2 The antenna is built into the main body. Covering the antenna area with your hand may influence the quality.

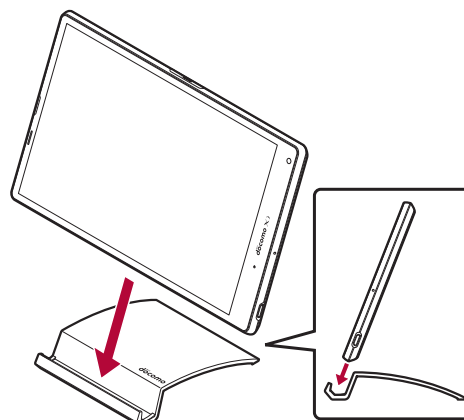
Earphone/Microphone terminal

- For details on the corresponding earphone/microphone, refer to the following website.
http://k-tai.sharp.co.jp/support/d/sh06f/peripherals.html#!/earphone_support (in Japanese only)

■ Using desktop holder

When you use the included desktop holder, place the tablet in the direction of the arrow so that it fits the desktop holder.

Example: When the tablet is placed horizontally



- If you do not connect an AC adapter (sold separately), the included USB coaxial conversion cable, etc. to the external connector terminal, you can also place the tablet on the desktop holder vertically.

docomo mini UIM card

A docomo mini UIM card is an IC card that records personal information, such as phone numbers.

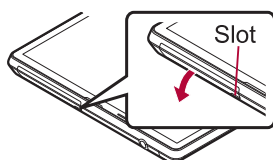
- You cannot use functions such as the phone or packet communication without inserting a docomo mini UIM card.
- You cannot use the docomo mini UIM card with devices other than compatible ones and may not be able to use a part of the website and data when you change from the UIM.
- In Japan, you cannot call to the emergency number (110, 119 or 118) without inserting a docomo mini UIM card.

- A docomo mini UIM card has a security code called PIN code (P. 70 “PIN code”).
- The tablet supports only docomo mini UIM card. Change the UIM at a docomo Shop.
- Before inserting or removing the docomo mini UIM card, turn off the power. Hold the tablet securely with your hand.

■ Inserting docomo mini UIM card

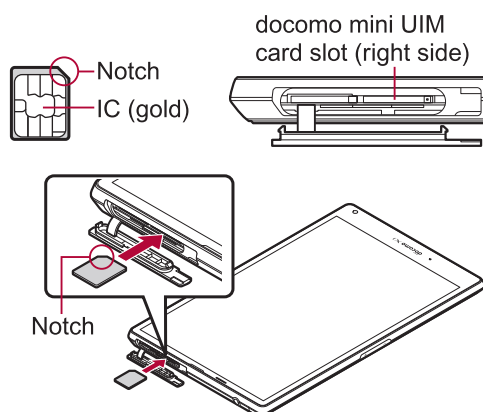
1 Open the docomo mini UIM card/microSD Card slot cover

- Hook the tip of a finger into the slot to open.

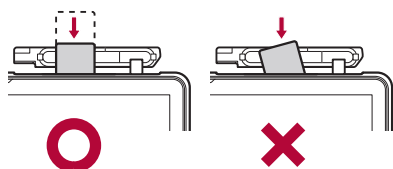


2 Hold the docomo mini UIM card with the IC (gold) side turned down and insert it slowly into the docomo mini UIM card slot

- Push it slowly towards inside until a click is heard.

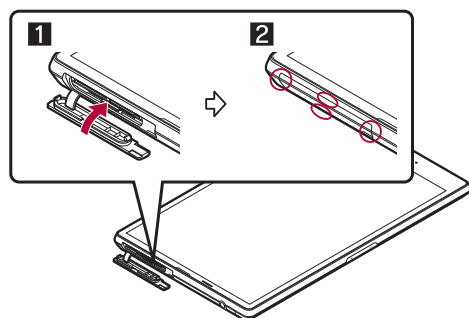


- Do not insert the docomo mini UIM card at an angle or with the wrong side down. The docomo mini UIM card slot may be damaged.



3 Close the docomo mini UIM card/microSD Card slot cover

- To prevent gaps from being left between the tablet and the docomo mini UIM card/microSD Card slot cover, close it in the direction of the arrow (1) and push the O areas securely (2).



■ Removing docomo mini UIM card

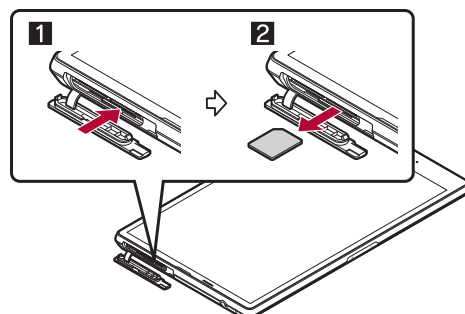
1 Open the docomo mini UIM card/microSD Card slot cover

2 Gently push the docomo mini UIM card towards inside (1)

- Push it towards inside until a click is heard. It will come out towards you.

3 Remove the docomo mini UIM card (2)

- Remove the docomo mini UIM card by slowly pulling it straight out. Do not let it fall.



4 Close the docomo mini UIM card/microSD Card slot cover

- Make sure not to touch or damage the IC (gold) of the docomo mini UIM card when handling it. Also, note that inserting or removing the docomo mini UIM card forcibly may damage it.
- Refer to the docomo mini UIM card user's guide for more information on the docomo mini UIM card.
- Do not misplace the docomo mini UIM card once it is removed.

IMEI plate

- A plate on which the IMEI number (International Mobile Equipment Identifier) is printed is stowed near the docomo mini UIM card slot. The IMEI number is required when you contact a repair counter that DOCOMO specifies, so do not pull it out.
- Note that pulling the IMEI plate forcibly or adding forces on it may damage the plate.
- If you accidentally pull out the IMEI plate, push it back slowly towards inside.

Charging

The internal battery is not fully charged at the time of purchase. Be sure to charge the battery before use.

■ Cautions while charging

- For details on the estimated charge time P. 91 “Main specifications”
- The battery can also be charged with the tablet turned on (While charging, the battery icon appears with [⚡] superimposed).
- Do not charge for a long time with the power left turned on. If the tablet is left turned on after charging is complete, the internal battery charge level decreases.
In this case, an AC or DC adapter (sold separately) charges the battery again. However, depending on the time when the tablet is disconnected from the AC or DC adapter, the battery charge level may be low or the battery may only be usable for a short time.
- If the tablet is left for a long time even after the charging is completed, the battery level may decrease.
- When the battery is empty and the tablet is being charged, the charging lamp may not illuminate immediately. However, charging is in progress.

- If the battery empty alert is displayed and the power cannot be turned on, charge the battery for a while.
- While charging, the tablet may not turn on even when the charging lamp is illuminated in red. Charge longer and try turning power on again.
- Frequently recharging the battery when its power is still remaining enough may shorten the usable life of the internal battery. It is recommended to use the battery to a certain level (e.g. after the battery level decreases) before recharging.
- When the battery becomes warm, charging may automatically stop even if the battery has not been fully charged. Charging automatically resumes after the temperature lowers to an appropriate temperature.
- If you watch Mobacas, receive contents, etc. while charging, move the tablet as far away as possible from the power plug section of the AC adapter.

■ Estimated battery life when fully charged

Continuous talk time	FOMA/3G Approx. 1,760 min GSM Approx. 1,370 min
Continuous stand-by time	FOMA/3G At rest: Approx. 1,100 hr (Preferred network type: LTE/3G/GSM(Auto)) GSM At rest: Approx. 880 hr (Preferred network type: LTE/3G/GSM(Auto)) LTE At rest: Approx. 960 hr (Preferred network type: LTE/3G/GSM(Auto))
Mobacas watching time	Approx. 530 min
TV watching time	Full-Seg: Approx. 440 min 1Seg: Approx. 590 min

- For details on the battery life P. 91 "Main specifications"

■ Internal battery usable life

- Internal battery is a consumable product. Battery life per charge is gradually reduced every time the battery is charged.
- When battery life per charge is reduced to about half of the default time, this means that the internal battery is approaching the end of its usable life. In this case, it is recommended to replace the battery as soon as possible. For details on replacing the internal battery, contact the number listed in "Repairs" (in Japanese only) on the last page or a repair counter that DOCOMO specifies.
- If you watch TV etc. while charging for a long time, the usable life of the internal battery may become shorter than estimated.



■ AC adapter and DC adapter

- Refer to user's guide of AC Adapter 03/04/05 (sold separately) or DC Adapter 03/04 (sold separately).
- AC Adapter 03/04/05 covers from 100 to 240V AC.
- The shape of the plug for the AC adapter is for 100V AC (for domestic use). To use the AC adapter of 100 to 240V AC overseas, a conversion plug adapter applicable to your country of stay is required. Do not use a voltage converter for overseas travel to charge the battery.

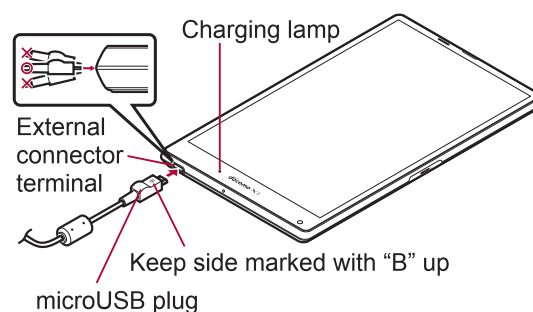
Charging with AC adapter/DC adapter

[Read the user's guides of AC Adapter 03/04/05 (sold separately) and DC Adapter 03/04 (sold separately)]

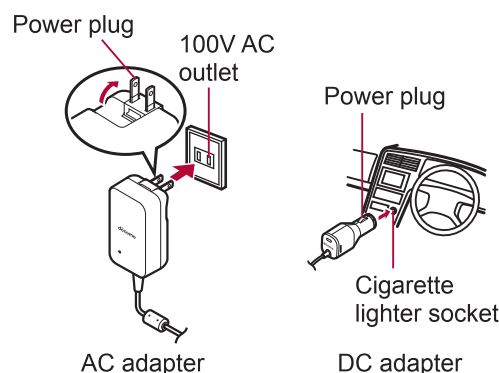
- Following operations describe how to charge with AC Adapter 05 or DC Adapter 04.

1 Insert the microUSB plug of the AC adapter/DC adapter horizontally into the external connector terminal on the tablet with the side marked with "B" turned up

- Check the direction (front or rear) of the microUSB plug and insert it horizontally.



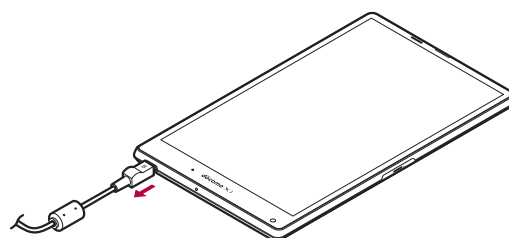
2 When you erect the AC adapter power plug and insert it into an outlet or insert the DC adapter power plug into a car cigarette lighter socket, the charging lamp illuminates and charging starts



3 When charging is complete, the charging lamp turns off

4 Remove the AC adapter power plug from the outlet, or remove the DC adapter power plug from the car cigarette lighter socket

5 Remove the microUSB plug of the AC adapter/DC adapter horizontally from the external connector terminal



- Using unnecessary force when inserting or removing the equipment may cause damage to the external connector terminal and the microUSB plug or result in a malfunction.

When using a DC adapter

- The DC adapter should only be used in negative grounded vehicles (12 and 24V DC).
- Do not use with the car engine shut off. May drain the car battery.
- The DC adapter fuse is a consumable product. For replacement, purchase a new fuse at a nearest auto parts retailer etc.
- Refer to the user's guide of DC Adapter 03/04 for details.

Charging with Micro USB Cable 01

You can charge the tablet by connecting the tablet to a PC with Micro USB Cable 01 (sold separately).

- For details on connecting to a PC P. 79 "Connecting the tablet and PC"

Turning power on/off

Turning power on

1 (for at least 2 seconds)

- When you turn the power on for the first time, make the initial settings (P. 22 "Initial settings").

- Precautions about inserting and removing a microSD Card are displayed every time the tablet power is turned on.

Turning power off

1 (for at least 1 second) ▶ [Power off completely] ▶ [OK]

Turning power off forcibly

You can forcibly turn the power off if the screen does not respond or the power cannot be turned off.

1 (for at least 8 seconds)

- Release your finger after the vibrator is activated to turn the power off.

Sleep mode

You can quickly activate the tablet when turning the power on again by setting the sleep mode.

1 (for at least 1 second) ▶ [To sleep] ▶ [OK]

- Do not set the sleep mode but turn the power off when an airplane you are aboard is about to take off/land, the battery level is low, etc.
- Even if you set the sleep mode, the tablet may not be quickly activated depending on its status such as when it has not been used for a long time.

Turning display on/off

The display is turned off when is pressed or the tablet is not in use for a set length of time.

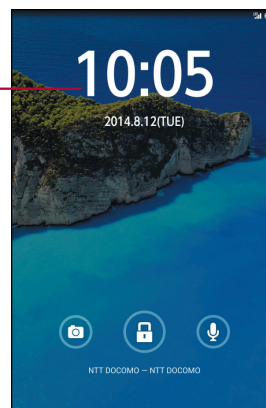
Press while the display is turned off to turn it on.

Touch panel lock

When the power or the display is turned on, the touch panel is locked.

Touch to unlock.

Widget



Operations in touch panel lock screen

- To set/disable the manner mode: (for at least 2 seconds)
- To turn on/off the mobile light: (for at least 2 seconds)
- To activate SH Camera:
- To activate シャベってコンシェル (Shabette-Concier)/Google: ▶ select an app ▶ select an activation method
- To add a widget: Slide a widget to the right ▶ [+] ▶ select a widget
 - To move a widget: Touch and hold a widget ▶ drag it to the destination
 - To delete a widget: Touch and hold a widget ▶ drag it to [Remove]

- The status panel can be displayed without disabling the lock when Screen lock is set to [Slide or Touch].

Adding widgets

- Enable [Enable widgets] in advance (P. 68 "Lock & security").
- Unlock the touch panel after you touch [+] when Screen lock is set to an item other than [Slide or Touch].

Basic operation

The followings describe basic operations of the tablet such as operations of the touch panel and navigation keys, and operations for shooting screenshot.

Operation of touch panel

The followings describe the operations to use the display (touch panel).

- Operations may differ depending on the function and screen in use.
- To use a touch pen with its tip tapered such as Stylus Pen SH02 (sold separately), enable [Using the fine point pen.] in advance (P. 66 "Useful").

Cautions when using the touch panel

- The touch panel is designed to be lightly touched with your finger. Do not forcefully press with your finger or a pointed object (fingernail, ballpoint pen, pin, etc.).
- In the following cases, the touch panel may not work even if you touch it. May cause a malfunction.
 - Operation with a gloved finger
 - Operation with the tip of a fingernail
 - Operation with foreign objects placed on the operation pad
 - Operation on the touch panel on which a protective sheet or a sticker is put
 - Operation while the touch panel is wet
 - Operation with fingers wet with sweat or water

- Operations may be interrupted if you touch an area other than a confirmation screen or the status bar while the confirmation screen etc. is displayed.

■ Touch

Touch a key or an item displayed on the screen and then release your finger from it to select or set it.



■ Touch and hold

When you keep your finger on the touch panel, a menu may appear depending on the function and screen in use.

■ Slide/Drag

Move your finger while keeping it on the touch panel to scroll the screen or move an icon, widget, etc. to the desired position. In addition, when you touch a menu or item by mistake, move your finger away from it to cancel the selection.



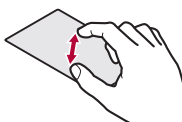
■ Flick

Move your finger like sweeping the touch panel in the home screen etc. to switch pages.



■ Pinch out/Pinch in

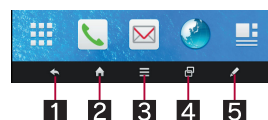
You may be able to zoom the screen in/out etc. by putting two fingers on the touch panel and moving them with putting a distance between two fingers apart (pinch out)/closer (pinch in) depending on the function and screen in use.



Operation while using function

■ Navigation keys

Use the navigation keys displayed at the bottom of the screen to perform the basic operations.



1 [Back]/[Close]: Back key/Close key

- Return to the previous screen.
- Close the keyboard.

2 [Home]: Home key

- Display the home screen.

3 [Menu]: Menu key

- Display available functions (menus).

4 [Recent Apps]: Recent Apps key

- Display Quick Launcher or Recent Apps (P. 27 "Quick Launcher", P. 28 "Recent Apps").

5 [KAKU Notepad]: KAKU Notepad key

- Activate KAKU Notepad.

■ Using user-aid function

You can quickly activate apps supporting the user-aid function.

1 Slide any of the navigation keys up ► slide it to [Search]

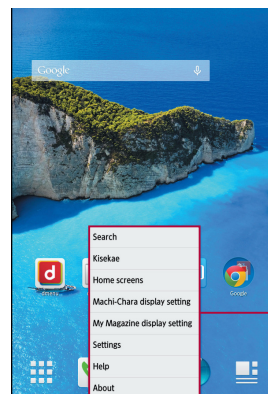
- If the activation method of an app is set to [Always], the app is activated.

2 Select an app ► select an activation method

■ Retrieving menu

When you touch [Menu] or touch and hold the screen, functions (menus) available in that screen appear.

Example: Home screen



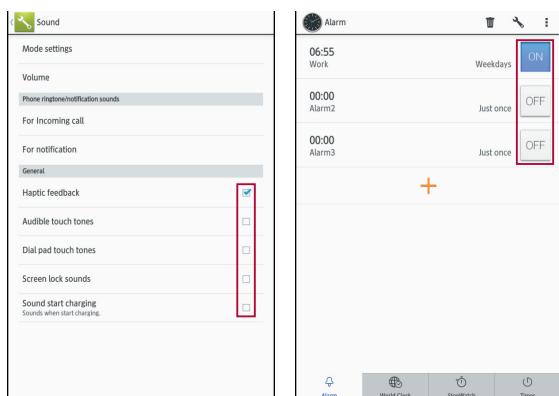
Set item list

Switching the settings

When a check box is displayed beside the setting item, you can set it enabled/disabled or [ON]/[OFF] by touching it.

Example: Sound screen, Alarm screen

- [☑]: Enabled, [☐]: Disabled



Vertical/Horizontal display

The screen display is switched when you tilt the tablet.

- Vertical/Horizontal display may not be switched even if the tablet is turned depending on the screen being displayed.
- Vertical/Horizontal display is not switched if the tablet is turned while it is positioned parallel to the ground.
- The screen display may not be switched properly when a sound or a vibration is being activated.
- Vertical/Horizontal display may not be switched properly right after the display or power is turned on.
- You can set the display not to automatically switch (☞ P. 65 "Display").
- Screens may be displayed in the full screen depending on the app when switching vertical display to horizontal display.

Shooting screenshot

Hold + down for at least 1 second to save the screen being displayed to the tablet memory.

- The shutter sounds when shooting a screenshot.
- You can check the saved screenshots by using Album etc.

- Data cannot be saved while displaying Mobacas, TV, home network, e-books, etc.
- Data may not be saved completely or partially depending on the app.

Sweep ON

Slide the touch panel with a finger while the display is turned off to turn the display on.

- Enable [Sweep ON] of Screen on/off with motion in advance (☞ P. 65 "Display").
- If the proximity sensor is covered with a hand, an object, etc., the display cannot be operated by touching to prevent inadvertent operations although the display is turned on. Also, the display may be turned off regardless of the setting of the tablet.

Searching information on the tablet and websites

1 In the home screen, ► [Google]

- If the confirmation screen for Google Now™ is displayed, check the content, follow the instructions on the screen and operate.
- Quick search box appears.

2 Enter the keyword



1 Search box

- Enter the keyword to search with.
- When the keyword is entered, apps, data, etc. whose names start with the entered characters are searched and displayed as a list.

2 Switch to Voice Search

3 Select the search result

- When a search result is an app, the corresponding app is activated.
- If [Images] etc. is displayed, you can search by selecting a genre.
- When you cannot see search results hidden behind the keyboard, touch to close the keyboard.

Search settings

1 In the quick search box, ► [Settings]

2 Select an item

- **Tablet search:** Set the range for subjects to search.
- **Voice:** Make settings for the voice input.
- **Accounts & privacy:** Make settings for the accounts and privacy such as history and location information.
- **Help & feedback:** Display help and send feedback.

Character entry

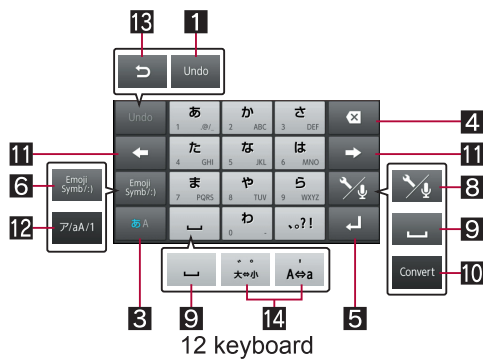
You can enter characters using the QWERTY keyboard, 12 keyboard, voices and kuten codes.

Keyboard layouts

- You can use the following two types of the keyboards.

QWERTY keyboard	You can enter a displayed character by touching the character entry key. Use romaji for entry.
12 keyboard	Several characters are assigned to one character entry key. Characters are switched every time the key is touched. ● You can enter characters by flicking a character entry key up/down or to the left/right.





※ Each key may change depending on the settings and the condition.

1 Undo key

- Use to undo previous operation.

2 Shift key

- Touch to switch between upper/lower case characters etc.
 - When [⇐] is displayed, lower case characters are entered. When [⇐] is displayed, the first character to be entered becomes upper case one. When [⇐] is displayed, upper case characters are entered.
 - Symbols that can be entered using the keyboard change when you switch the upper/lower case characters.

3 Input mode switching key

- Touch to switch input modes.
 - Touch it to switch input modes in the order of half-width alphabet → hiragana/kanji. The keyboard set in each input mode is displayed.
 - Slide the input mode switching key to the right to switch the input mode to half-width numeric.

4 Delete key

- Delete characters displayed in a direction set in Delete key behavior.

5 Enter key

- Insert a line feed.
- Determine the entered characters.
- Execute operations entered in an entry field such as the search box.
- Move to the next entry field.
- Touch and hold to close the keyboard.

6 Symbol key

- Use to display the pictogram/Deco-mail pictogram/symbol/emoticon list.
 - You cannot enter these symbols in some apps.
- Slide it to the right to display Quote apps list.

7 Katakana and alphabet key

- Display katakana of the entered characters or normal conversion candidates (katakana and alphabet conversion candidates) of alphabets or symbols assigned to a touched key.
- Slide it to the right to display Quote apps list.

8 Setting key

- Display setting menu.

9 Space key

- Enter a space.

10 Normal conversion key

- Execute the normal conversion of the input characters.

11 Cursor key

- Use to move the cursor or to change the range of characters to be converted.

12 Katakana and alphanumeric key

- Display katakana of the entered characters or normal conversion candidates (katakana and alphanumeric conversion candidates) of alphanumerics or symbols assigned to a touched key.
- Slide it to the right to display Quote apps list.

13 Reverse toggle key

- Use to display characters assigned to the same key in the inverse order.

14 Character switching key

- Touch to switch the upper/lower case characters.
- Touch to add dakuten/handakuten.

Switching keyboards

Example: In hiragana/kanji entry mode on vertical display

- In the character entry screen, [🔍] ▶ [Change input UI] ▶ [Set 12 keyboard [あいう [Kanji]] [Portrait]]/[Set QWERTY keyboard [あいう [Kanji]] [Portrait]]**
 - Alternatively, slide the setting key up to switch keyboards.

Setting character entry

Display/Layout

- In the character entry screen, [🔍] ▶ [Display / Layout]**

2 Select an item

- **Keyboard layout:** Set the keyboard size and the number of lines of the conversion candidates field for the portrait display, the design, etc.
- **Emoji/Symbol list rows:** Set the number of columns of pictograms list/symbols list.
- **Key input guide:** Set whether to zoom in the selected key and to display the guide of flick input.
- **Software keyboard display setting:** Set whether to display the character entry screen when you connect a commercially available keyboard using the Bluetooth function etc. and enter characters.

Input assistance

- In the character entry screen, [🔍] ▶ [Input assistance]**

2 Select an item

- **Flick sensitivity:** Set the sensitivity of the keyboard when selecting characters with flick input.
- **Guide display speed:** Set how fast the guide is displayed while entering characters with flick input.
- **Toggle input:** Set whether to use the toggle input while flick input is enabled.
- **Sound on key press:** Set whether or not to enable operation sounds of entering characters.
- **Vibrate on key press:** Set whether to activate the vibrator when entering characters.
- **Voice input provider:** Set where to connect when using the voice input.
- **Delete key behavior:** Set the operations of the delete key.
- **Romaji input assistance:** Set to prevent unnecessary keys from being touched when entering Japanese with romaji.
- **Auto cursor move:** Set the speed for the cursor to automatically move to the right side after entering characters.
- **Emoji/Symb/.) continuous input:** Set whether to keep the pictogram/symbol/emoticon list displayed after selecting a candidate from it.

[Delete key behavior]

- When the cursor is on a character, delete the character. When [Left-delete (Backspace)] is set and the cursor is at the beginning of a text, you can delete characters on the right side of the cursor. When [Right-delete (Clear)] is set and the cursor is at the end of a text, you can delete characters on the left side of the cursor.

■ Conversion

1 In the character entry screen, [🔍] ▶ [Change settings] ▶ [Conversion]

2 Select an item

- **Word prediction**: Set whether to use the predictive conversion.
- **Next word guess**: Display relational predictive conversion candidates immediately after an entry is determined.
- **Wildcard prediction**: Set whether to use the wildcard prediction.
- **Typing error correction**: Set Typing error correction.
- **Beginning prediction for mail**: Display text candidates to use at the beginning of a message when entering the message for a mail.
- **Extra conversion engine**: Display conversion candidates by using an external conversion engine.
- **Auto capitalization**: In half-width alphabet entry, enter an initial character at the head of a text with upper case one.
- **Auto space input**: In half-width alphabet entry, automatically insert a half-width space after selecting an English word.

[Auto capitalization]

- Auto capitalization may not follow the setting depending on the app in use.

■ Dictionary

1 In the character entry screen, [🔍] ▶ [Change settings] ▶ [Dictionary]

2 Select an item

- **User dictionary**: Edit words in the user dictionary.
- **Download dictionary**: Register/Cancel/Delete downloaded dictionaries.
- **Area dictionary**: Set whether to use accurate names of areas which you select etc. as conversion candidates.
- **Update conversion dictionary**: Update, download or uninstall conversion dictionaries.
- **Contacts name collaboration**: Add name data of the phonebook to the dictionary or reset the name data in the dictionary.

■ Handwriting input

1 In the character entry screen, [🔍] ▶ [Change settings] ▶ [Handwriting input]

2 Select an item

- **Working language**: Switch languages to be recognized.
- **Word prediction**: Set whether to use the predictive conversion.
- **Ink thickness**: Set the thickness of ink.
- **Ink sliding speed**: Set the speed of sliding characters.
- **Writepad auto-clear**: Set whether to automatically delete written characters.
- **Writepad auto-clear speed**: Set the speed of automatically deleting written characters.
- **About Handwriting input**: Check the version of the settings for the handwriting input.

- **Legal information**: Check trademarks, contract clauses, etc. of the settings for the handwriting input.

■ Slide operation

1 In the character entry screen, [🔍] ▶ [Change settings] ▶ [Slide operation]

2 Select an item

- **Upward slide**: Set the operations available when you slide the keyboard from its bottom to top.
- **Downward slide**: Set the operations available when you slide the keyboard from its top to bottom.
- **Rightward slide**: Set the operations available when you slide the keyboard from its left edge to right edge.
- **Leftward slide**: Set the operations available when you slide the keyboard from its right edge to left edge.

■ Reset

1 In the character entry screen, [🔍] ▶ [Change settings] ▶ [Reset]

2 Select an item

- **Set the default settings**: Reset the settings of iWnn IME - SH edition.
- **Clear learning dictionary**: Reset the learning dictionary.
- **Reset facemark list**: Reset the contents of the emoticon list.

Entering characters

Example: When entering “文字”

1 In the character entry screen, enter “もじ”



1 Enlarge/Reduce

- Enlarge/Reduce the predictive conversion candidates field.

2 Predictive conversion candidates field

- Predictive conversion candidates are displayed. Touch one of them to enter.
- If you set an external conversion engine, [Extra conv] is displayed. Touch it to display conversion candidates searched by the external conversion engine.

2 [Convert]

3 In the conversion candidates field, select “文字”



1 Range reduction/Range enlargement

- You can reduce/enlarge the range of characters to convert.
- Displayed only when available.

2 Close

- Close the conversion candidates field.

3 Conversion candidates field

- Touch one of conversion candidates to enter.
- If you set an external conversion engine, [Extra conv] is displayed among the predictive/normal conversion candidates. Touch it to display conversion candidates searched by the external conversion engine.

4 Determine

- Determine the conversion.

5 Predictive conversion

- Predictive conversion candidates are displayed in the conversion candidates field.

6 Normal conversion

- Normal conversion candidates are displayed in the conversion candidates field.

7 Katakana and alphabet

- Katakana and alphabet conversion candidates are displayed in the conversion candidates field.

■ Wildcard prediction

Conversion candidates are predicted according to the number of the entered characters and appear.

- Enable [Wildcard prediction] in advance (P. 20 “Conversion”).
- This function is available in the hiragana/kanji entry mode and the half-width alphabet entry mode.

Example: When entering “アナウンス”

1 In the character entry screen, enter “あな”

2 [⇒] ▶ [⇒] ▶ [⇒]

- Each time you touch [⇒], [*] is entered and the predictive conversion candidates appear according to the number of characters.

3 In the conversion candidates field, select “アナウンス”

■ Inputting kuten codes

You can use four-digit kuten codes assigned to each character for entering kanji, hiragana, katakana, symbol, alphanumeric characters, etc.

1 In the character entry screen, [↵] ▶ [Change input mode] ▶ [Character Code]

2 Input a kuten code

- After the fourth digit is entered, the corresponding character appears.

- After the fourth digit is entered, the entry mode is switched to the previous entry mode.

■ Inputting with voices

You can enter characters with voices.

1 In the character entry screen, [↵] ▶ [Change input UI] ▶ [Set Voice Input]

- Alternatively, slide the setting key to the right while the QWERTY keyboard is used or slide the setting key down while the 12 keyboard is used to switch to the voice input.

2 Speak to the microphone

- In the following cases, the voice input may not work properly.
 - When the voice is too loud
 - When the surrounding noise is big
 - When the phonation is not clear
 - When the phonation is not natural
 - When the pronunciation is too fast
 - When any key is pressed or the microphone is touched

■ Inputting by handwriting

You can handwrite characters.

- Following operations describe how to handwrite characters when Working language is set to [Japanese].

1 In the character entry screen, [↵] ▶ [Change input UI] ▶ [Set Handwriting Input]

- Alternatively, slide the setting key to the left to switch to the handwriting input.

2 Handwrite characters or symbols in the character entry area



1 Predictive conversion candidates field

- Predictive conversion candidates are displayed. Touch one of them to enter it.

2 Entry candidates field

- Touch a candidate character to change it or rewrite the character.
- Slide a candidate character up to determine the characters from the left edge to the touched character.

3 Entry area

- You can handwrite up to ten characters simultaneously. Eleventh or subsequent characters are not displayed in the entry candidates field.

4 Switch to keyboard

5 Settings key

- Switch recognition modes, make settings for the handwriting input, etc.

6 Space key

7 Commit/Line feed key

8 Delete key

9 Search key

- It may not be displayed or may appear different in some apps.

- When you handwritten characters, handwritten slowly and legibly.

Editing characters

You can perform operations such as cutting, copying or pasting by selecting the entered characters.

1 Touch and hold the entered characters

2 Edit the characters

- To specify the selection range: Drag [↔]/[↔]
- To display the history of cut and copied characters: [📄] ▶ [Quote apps (Mushroom)] ▶ [Copy History SH]



1 Select all

- Select all the entered characters.

2 Cut

- Cut the selected characters.

3 Copy

- Copy the selected characters.

4 Paste

- Paste the cut or copied characters.
- Alternatively, touch and hold the character entry field ▶ [PASTE] to paste them.
- Touch and hold the character entry field ▶ [CLIPBOARD] ▶ select characters to enter to paste them from the history.

- Up to ten history items of cut and copied characters can be saved.

- If the number of history items of cut and copied characters exceeds the maximum number to be saved, they are deleted from the oldest one.

Changing screen display to English

- 1 In the home screen, [⋮] ▶ [設定] (Settings) ▶ [言語と文字入力] (Language & input) ▶ [言語 (Language)を選択] (Select language) ▶ [English]

Initial settings

When you turn the power on for the first time, the initial settings screen is displayed. Follow the instructions on the screen and operate.

- The following items can be set. However, items to be displayed may differ depending on the Google account settings.
 - Language setting
 - Wi-Fi settings (P. 23 “Wi-Fi settings”)
 - Google account settings (P. 24 “Setting up Google account etc.”)
 - Google & location
 - Owner's information of the tablet
 - Google services
 - Google Wallet

Initial settings for docomo service

- 1 When the initial settings screen for docomo service is displayed, [Agree to all] ▶ [Start settings]

2 Make the initial settings

- Follow the instructions on the screen and operate after this step. The following items can be set.
 - docomo ID
 - docomo cloud
 - docomo apps password
 - docomo location information
 - Remote Initialization Service*
 - Install all apps
- * This is not displayed when you have not set a docomo apps password.

Setting an access point

An access point (sp-mode) for Internet connection is registered by default. You can add other access points and change them if necessary.

If you want to use mopera U or Business mopera Internet, add an access point of either provider manually.

For details on mopera U, refer to the mopera U website.

Checking an access point in use

- 1 In the home screen, [⋮] ▶ [Settings] ▶ [More...] ▶ [Mobile networks] ▶ [Access Point Names]

Setting additional access points

- Never set the MCC to a figure other than 440 or the MNC to a figure other than 10. Otherwise the added access point disappears from the screen.

- 1 In the home screen, [⋮] ▶ [Settings] ▶ [More...] ▶ [Mobile networks] ▶ [Access Point Names] ▶ [⊕]
- 2 [Name] ▶ enter the name of the network profile to create ▶ [OK]
- 3 [APN] ▶ enter the access point name ▶ [OK]
- 4 Enter other items required by network operators ▶ [⏹] ▶ [Save]

- If the settings of MCC and MNC are changed and the added access point disappears from the screen, reset the settings or set the access point manually.

Resetting an access point

Reset an access point to default setting.

- 1 In the home screen, [Settings] ▶ [More...] ▶ [Mobile networks] ▶ [Access Point Names] ▶ [Reset to default]

- When sp-mode is not subscribed or if you fail to make automatic setting of an access point due to signal status such as outside the service area, you are required to set the access point again manually.

sp-mode

sp-mode is an ISP owned by NTT DOCOMO for smartphones. In addition to the Internet connection, mail service with the same address you use on i-mode (@docomo.ne.jp) or other services are available. sp-mode is a paid service that requires subscription. For details on sp-mode, refer to the DOCOMO website.

Wi-Fi settings

If you use Wi-Fi function of the tablet, you can use mail or Internet by connecting to access points of your home, corporate network or public wireless LAN service.

Radio interference with Bluetooth devices

- Wireless LANs (IEEE 802.11b/g/n) use the same frequency band (2.4 GHz) as Bluetooth devices. Therefore, using the wireless LAN device near a Bluetooth device may cause radio interference, lowering of communication speed, noise or connection failure. In this case, turn off the Bluetooth device or keep the tablet and the wireless LAN device at least approximately 10 m away from the Bluetooth device.

- Packet communication is also available while Wi-Fi is set to [ON]. Wi-Fi connection is prioritized while Wi-Fi connection is set, but the connection is automatically switched to that of LTE/3G/GPRS network once Wi-Fi connection is terminated. Note that packet communication charges may be incurred in this case.
- Refer to the manual of your wireless LAN base unit when using the access point at home etc.
- Operate access point registration near the access point.
- If you use the docomo service by using Wi-Fi function, set a docomo ID in advance. In the home screen, [Settings] ▶ [docomo service/cloud] ▶ [docomo ID設定] (Set docomo ID) to set it.

- 1 In the home screen, [Settings] ▶ [Wi-Fi]

- 2 Slide [OFF] to the right

- 3 Select an access point

- If you select an access point protected by security, enter the password (security key) and select [Connect].
- To register access points manually: [ADD NETWORK] ▶ enter the network SSID ▶ set security ▶ [Save]
- WPS compatible access points can be easily registered. In the home screen, [Settings] ▶ [Wi-Fi] ▶ [EASY SETTINGS] ▶ [WPS Push Button]/[WPS Pin Entry] to register an access point.

- Alternatively, in the home screen, [Settings] ▶ [Wi-Fi] ▶ [EASY SETTINGS] ▶ [AOSS] to connect to an access point. Follow the instructions on the screen and operate after this step.

- When you select an access point and connect to it with a wrong password (security key), [Avoided poor Internet connection], [Authentication problem] or [Connected (Limited)] is displayed. Confirm the password (security key). When [Avoided poor Internet connection] or [Connected (Limited)] is displayed after entering the correct password (security key), you may not have acquired the correct IP address. Connect to the access point again after confirming signal status.
- The registration process using WPS takes a few minutes. After completion of the registration of the access point, check that the proper connection to the access point is acquired.
- As for the manual registration of an access point, this function supports WEP, WPA/WPA2 PSK and 802.1x EAP as the security setting.

Detailed settings

- 1 In the home screen, [Settings] ▶ [Wi-Fi] ▶ [Advanced]

- 2 Select an item

- **Network notification**: Set whether to display a notification icon when an open network is detected.
 - Set it after setting Wi-Fi to [ON].
- **Wi-Fi sleep policy**: Set when to switch the Wi-Fi function to the sleep mode.
- **Scanning always available**: Set whether to scan networks by the location information service and other apps even when Wi-Fi is set to [OFF].
- **Avoid poor connections**: Set whether to use the Wi-Fi function only when stable Internet connections are available.
- **Wi-Fi frequency band**: Set the frequency band to use.
- **Install certificates**: Install certificates.
- **MAC address**: Confirm the MAC address.
- **IP address**: Confirm the IP address.

Disconnecting

- 1 In the home screen, [Settings] ▶ [Wi-Fi]

- 2 Select the connected access point ▶ [Disconnect]

- Disconnect with the password retained. The access point may be automatically connected again such as when the display is turned on.

Tethering

You can use the tethering function that connects Wi-Fi compatible devices, or PCs etc. connected via Micro USB Cable 01 (sold separately) or Bluetooth communication to the Internet by using the tablet as an access point.

- You can connect up to 12 devices in total at the same time: a PC connected via Micro USB Cable 01, ten Wi-Fi compatible devices and a Bluetooth device.
- The tablet supports Bluetooth tethering via DUN profile. Before using Bluetooth tethering, register the other party's Bluetooth device in advance (P. 76 "Using Bluetooth function"). As for the settings on the Bluetooth device, refer to its manual.

- 1 In the home screen, [Settings] ▶ [More...] ▶ [Tethering]

2 Select an item

- **USB tethering:** Set whether to use the USB tethering.
 - Check the details of the precautions before use.
- **Wi-Fi tethering:** Set whether to use the Wi-Fi tethering.
 - Check the details of the precautions before use.
- **Set up Wi-Fi hotspot:** Make settings for Wi-Fi tethering such as network SSID and security.
- **Bluetooth tethering:** Set whether to use the Bluetooth tethering.
 - Check the details of the precautions before use.
- **Wi-Fi tethering Easy Connection:** Set whether to use the tethering by connecting to WPS compatible access points.

[USB tethering]

- The tethering function is available on Windows Vista, Windows 7, Windows 8, Windows 8.1 and Linux.
- A microSD Card inserted in the tablet cannot be mounted on a PC during USB tethering.
- For details on USB tethering, refer to the following website.
<http://www.android.com/tether#usb>

[Wi-Fi tethering]

- While the tablet is functioning as an access point, it cannot access the Internet via Wi-Fi connection.
- Make settings for Wi-Fi access points in [Set up Wi-Fi hotspot].
- For details on Wi-Fi tethering, refer to the following website.
<http://www.android.com/tether#wifi>

[Set up Wi-Fi hotspot]

- At the time of purchase, Network SSID is set to [SH-06F_AP] and Security is set to [WPA2 PSK] while Password is set randomly. Change the settings if necessary.

Setting up mail account

1 In the home screen, [] ▶ [Email]

- Only when an account is not set up, the account setup screen appears.

2 Enter mail address and password ▶ [Next]

- Provider information is preset for some mail accounts, and a receiving mail server and a sending mail server are automatically set.
- When you use an account whose provider information is not preset, it is necessary to set a receiving mail server and a sending mail server manually. For details on those settings, contact the Internet service provider you use.

3 Set up an account ▶ [Next]

4 Enter an account name and your name ▶ [Next]

Setting up Google account etc.

1 In the home screen, [] ▶ [Settings] ▶ [Add account]

2 Select an account type

3 Set up an account

- In the home screen, [] ▶ [Settings] to find the added account on the displayed menu.

- When activating the app that requires an account without setting one up, the account setup screen appears.

- Keep a separate memo of the set account and password.

■ Deleting your account

1 In the home screen, [] ▶ [Settings]

2 Select an account ▶ [] ▶ [Remove account] ▶ [Remove account]

- Operation methods may differ depending on the account.

■ Retrieving your Google account password

If you forget your Google account password, retrieve it.

1 In the home screen, []

2 Enter “http://www.google.com/ncr” in the URL entry field ▶ [Go] ▶ [Sign in] ▶ [Need help?] ▶ follow the instructions on the screen and operate

Importing/Exporting phonebook

■ Importing from docomo mini UIM card

1 In the home screen, [] ▶ [docomo phonebook] ▶ [Contacts]

2 [] ▶ [Import/Export] ▶ [Import from SIM card]

- If there are multiple accounts, the screen for selecting to which account to register is displayed.

3 Select the contact to import

- To import all contacts: [] ▶ [Import all]

■ Importing from microSD Card

1 In the home screen, [] ▶ [docomo phonebook] ▶ [Contacts]

2 [] ▶ [Import/Export] ▶ [Import from SD card]

- If there are multiple accounts, the screen for selecting to which account to register is displayed.
- If there is only one phonebook data saved on the microSD Card, the data is automatically imported.

3 Select the phonebook data to import ▶ [OK]

■ Exporting to microSD Card

1 In the home screen, [] ▶ [docomo phonebook] ▶ [Contacts]

2 [] ▶ [Import/Export] ▶ [Export to SD card]

3 Select the contact to export ▶ [OK] ▶ [OK]

Incoming/Charging lamp

The incoming/charging lamp notifies you that there is a missed call, the tablet is being charged, etc. by illuminating/ flashing.

State of lamp	Color	State of tablet
Illuminating	Ruby (Red)	Charging in progress (Battery level is approx. 94% or less)
Illuminating	Emerald (Green)	Charging in progress (Battery level is approx. 95% or more)
Flashing	Ruby (Red)	Charging unavailable
Flashing	Emerald (Green)	During an incoming call/Call missed
Flashing	Citrine (Yellow)	New mail received
Flashing	Sapphire (Blue)	New docomo mail received
Flashing	Prism (White)	Sending and receiving data via iC communication or NFC communication

- When the display is on, the incoming lamp which notifies you of missed calls, new mails and new docomo mails does not flash. Check them with notification icons. When notification icons do not appear since you play videos with Media Player on horizontal display etc., check them on a screen with the status bar appearing.

Screen display/Icons

Icons displayed on the status bar at the top of the screen give you various kinds of information, such as the status of the tablet or the presence of missed calls. You can check the detailed information by displaying the status panel.

Viewing icons

- Two kinds of icons are displayed.
 - Notification icon: Notifies you of missed calls, new mails, etc.
 - Status icon: Display the status of the tablet such as the battery level or the signal status.



■ Main notification icon list

- Some notification icons appear with their number superimposed.

☎: Missed call

💬: New SMS

✉: New mail

✉: New Gmail

💬: New message from Hangouts

📧: New Area Mail

⚠: Error

- Displayed when an error has occurred.

🔒: Authentication of docomo ID setting failed

🔒: Data communication disabled

- Displayed when a data communication limit has been reached.

Alarm

🔔: Alarm sounding/Snooze enabled

🔔: Alarm terminated (without an operation for ending the alarm)

📅: Schedule notification from the calendar

TV information

📺 to 📺 (blue): Watching Full-Seg/Receiving Full-Seg

📺 to 📺 (white): Watching 1Seg/Receiving 1Seg

📺: Recording

📺: Recording reservation (appears 5 minutes before recording)

🎵: Playing music with Media Player

Calling

📞: Making a call/Receiving a call/Talking on the tablet

📞: Putting a call on hold

🗨: Answering memo

📧: Voice mail message

microSD Card

💾: Preparing microSD Card

💾: Unmounted

🔍: Scanning the tablet memory/microSD Card

🔍: Available space on the tablet memory being run out

🔒: Omakase Lock set

🔒: [Reader/Writer, P2P] enabled

Bluetooth

📶: Receiving registration/connection request from Bluetooth device

📶: Data reception request

📶: DUN connection request/DUN connecting

📶: USB connection (in Card reader mode connecting)

Data transmission and reception

📶: Transmission

📶: Reception

📶: Finished installing app/App update available

Wi-Fi

📶: Open network

📶: Wi-Fi connection restriction

📶: [USB tethering] enabled

📶: [Wi-Fi tethering] enabled

📶: [Bluetooth tethering] enabled

📶: Multiple tethering enabled

📶: Bright Keep set to [ON (Notify)]

📶: VPN connected

📶: Android version upgrade available

Software update

📶: Software update available

📶: Software update finished

📶: Notification icon (not appearing)

Mobacas signal strength

📶: Level 4

📶: Level 3

📶: Level 2

📶: Level 1

📶: Outside the service area

■ Main status icon list

🕒: Alarm set

Battery level

🔋 to 🔋: Approx. 100 to 5%

🔋: Approx. 4% or less

- While charging, the battery icon appears with ⚡ superimposed.

- If [Display left percents of Battery] is enabled, percentage of the remaining battery level appears on the left side of the battery icon.

Signal strength

📶: Level 4

📶: Level 3

📶: Level 2

📶: Level 1

📶: Level 0

📶: Outside the service area

- During international roaming, [R] appears on the upper left of the signal icon.

✈: Airplane mode

3G data communication status

📶: 3G available

📶: Receiving data via 3G

📶: Sending data via 3G

📶: Sending and receiving data via 3G

GSM data communication status

📶: GSM available

📶: Receiving data via GSM

📶: Sending data via GSM

📶: Sending and receiving data via GSM

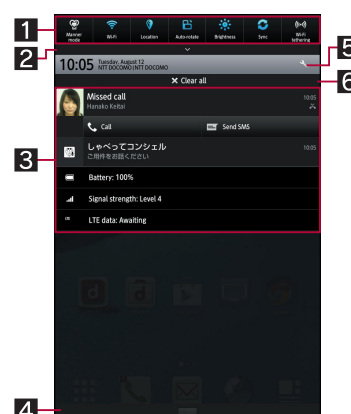
LTE data communication status	
	: LTE available
	: Receiving data via LTE
	: Sending data via LTE
	: Sending and receiving data via LTE
HSPA data communication status	
	: HSPA available
	: Receiving data via HSPA
	: Sending data via HSPA
	: Sending and receiving data via HSPA
NFC/Osaifu-Keitai lock status	
	: Tablet or docomo mini UIM card locked
	: Tablet and docomo mini UIM card locked
Omakase Lock status	
	: Tablet or docomo mini UIM card locked by remote control
	: Tablet and docomo mini UIM card locked by remote control
	: [Reader/Writer, P2P] enabled
Character entry mode	
	: Hiragana/Kanji
	: Full-width alphabet
	: Half-width alphabet
	: Full-width numeric
	: Half-width numeric
	: Kuten code
Manner mode status	
	: Standard manner
	: Drive manner
	: Silent manner
	: Talking with a speaker
	: Mute set
Wi-Fi signal strength	
	: Level 4
	: Level 3
	: Level 2
	: Level 1
	: Level 0
Bluetooth	
	: Connection stand-by
	: Connected
	: Measuring location information frequently
Answering memo	
	: No answering memo when the answering memo is set
	: One to nine answering memos when the answering memo is set
	: Ten answering memos when the answering memo is set
Home network	
	: Suspending
	: Preparing
	: Running

Using the status panel

1 Drag the status bar down

- Alternatively, touch and hold to display the status panel.

2 Use the status panel



1 Function button area

- Make settings for use of the manner mode, Wi-Fi function, location information, etc. Touch [Customize] to rearrange, add and delete the function buttons.
 - If you touch [Location], “User consent” and “Location consent” are displayed. The mode to be set may differ depending on whether you select [Disagree] or [Agree] (P. 68 “Location”).

2 Enlarge/Reduce bar

- Enlarge/Reduce the function button area.

3 Detailed information on notifications

- When there is a corresponding app, touch the detailed information to activate the app.
- Slide your two fingers up/down or pinch out/in to enlarge/reduce the area.
- Some detailed information can be deleted by flicking them to the left/right.
- Information on some apps can be checked by touching and holding it and displaying [App info].
- Touch [Call] to make a call to the other party.
- Touch [Send SMS] to send an SMS to the other party.

4 Close bar

- Drag it up to close the status panel.

5 Settings

- Activate the “Settings” app.

6 Clear all

- When there is a corresponding app, touch it to delete the detailed information on notifications and notification icons.
- Some detailed information cannot be deleted.

Quick Launcher

You can quickly use app usage history items, the apps/shortcuts/function buttons set in Favorites or mini apps/widgets by switching tabs.

- Set Recent apps key to [Quick Launcher] in advance (P. 66 “Useful”).

History

You can activate apps by displaying the history of recently used apps.

- 1 [] ▶ [History]
- 2 Use a history item



1 App usage history item

- Touch it to activate the app.
- Flick it down to delete the history item.
- Touch and hold it to delete the history item and check information on the app.

2 Activation status

- Apps running in the background are displayed in blue while apps not running are displayed in gray.

3 Clear all

- Touch it to delete all app usage history items.

● Some apps may not be displayed in the history.

Favorites

You can quickly activate apps or switch settings on the tablet just by touching icons if you set apps, shortcuts or function buttons in Favorites.

- 1 [] ▶ [Favorites]
- 2 Select an app/a shortcut/a function button

■ Adding favorites

- 1 [] ▶ [Favorites] ▶ [+]
- 2 Select an app/a shortcut/a function button to add

■ Moving favorites

- 1 [] ▶ [Favorites]
- 2 Touch and hold an app/a shortcut/a function button ▶ drag it to the destination

■ Hiding favorites

- 1 [] ▶ [Favorites]

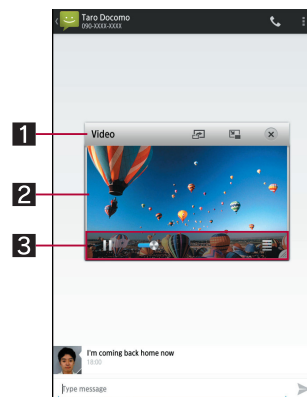
- 2 Touch and hold an app/a shortcut/a function button ▶ [Peel off]

- Touch [Delete application] to uninstall the app.

Mini app/Widget

You can use mini apps and widgets which enable you to watch TV, videos, YouTube, etc. while using another app.

- 1 [] ▶ [Mini apps]
- 2 Select a mini app/widget
- 3 Use the mini app/widget



1 Title bar

- Drag it to the destination to move the mini app/widget.
 - The following operations are available with displayed keys.
 - To activate a usual app: []*
 - To minimize the mini app/return it to the original size: []/[]
 - To display the menu: []
 - To end the mini app/widget: []
- * As for the mini TV, mini Video or mini Net Video, touch []/[] to return it to the mini app.

2 Mini app/Widget display

- Touch it to display the title bar and controller when they are not displayed.
- Touch and hold it and drag it to another app such as the “Email” app while the app is running to copy characters, images, etc. and paste them.

3 Controller

- The following operations are available with displayed keys.
 - To change the size of the mini app/widget: Drag []
- Operations on mini TV**
- To select a station with UP/DOWN: [CH ▶]/[◀ CH]
 - To set the receiving method: [AUTO] / [ONE] / [FULL] ▶ select an item
- Operations on mini Video/mini Net Video**
- To pause/play the data: [||]/[▶]
 - To display the data list screen: [≡]

● When you play videos with another app while a mini app is being used, videos may not be displayed properly.

■ Adding mini apps/widgets

- 1 [] ▶ [Mini apps] ▶ [+]
- 2 [Add mini application]/[Add widget]
- 3 Select a mini app/widget to add
 - Touch [Add from Play Store] to download an uninstalled mini app again.

■ Moving mini apps/widgets

- 1 [] ▶ [Mini apps]
- 2 Touch and hold a mini app/widget ▶ drag it to the destination

■ Managing mini apps/widgets

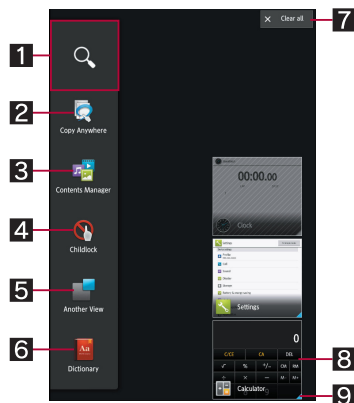
- 1 [] ▶ [Mini apps]
- 2 Touch and hold a mini app/widget
- 3 Select an item
 - **Delete application:** Uninstall the app.
 - **Peel off:** Hide the mini app or widget.
 - **Change name:** Change the name of the widget.

Recent Apps

You can activate apps by displaying the history of recently used apps. Also, you can use the user-aid function, apps such as Contents Manager and Childlock, and shortcuts.

- Set Recent apps key to [Recent applications] in advance (P. 66 “Useful”).

- 1 []
- 2 Use a history item/an app



1 User-aid function

- Touch it to quickly activate the apps supporting the user-aid function.

2 Copy Anywhere

- Copy characters on a screen being displayed.

3 Contents Manager

- Activate Contents Manager.

4 Childlock

- Set Childlock to disable operations available by touching or the navigation keys. Childlock is canceled when you press or the display is turned off.

5 Another View

- Activate mini apps/widgets (P. 27 “Mini app/Widget”).

6 Dictionary

- Activate a dictionary.

7 Clear all

- Touch it to delete all app usage history items.

8 App usage history item

- Touch it to activate the app.
- Flick it to the left/right to delete the history item.
- Touch and hold it to delete the history item and check information on the app.

9 Activation status

- Apps running in the background are displayed in blue while apps not running are displayed in gray.

● Some apps may not be displayed in the history.

■ Managing apps/shortcuts

- 1 []
- 2 Touch and hold an app/a shortcut ▶ []
- 3 Select an item
 - **Select Application or Shortcut:** Set an app/a shortcut.
 - **To default:** Reset the app/shortcut to the default status.
 - **Peel off:** Hide the app/shortcut.

Home applications

Switch lock screens or home apps to use.

- The following home apps are registered on the tablet by default.
 - **docomo LIVE UX**
A home app optimized for smartphones provided by DOCOMO.
 - **Feel UX Home**
A home app which enables you to find intended apps quickly and operate the tablet intuitively. Just by flicking your finger to the left/right, you can choose and use whichever sheet that fits your preferences from between Desktop Sheet or Apps Sheet.

1 In the home screen, [] ▶ [Settings] ▶ [Home applications]

2 Select an item

- **Batch change lock screen/ home application:** Switch lock screens and home apps.
- **Home applications:** Switch home apps.

Home screen

Home screen layout

In the home screen, you can activate apps by selecting apps or the quick menu or use widgets.

- If you install a new app, its icon is added to the home screen.



1 Machi-Chara

2 App

3 Indicator

- Indicates the displayed page with [○].

4 Display app screen

- Display the app screen.

5 Widget

- Use simple functions such as a calendar.

6 Folder

- When a folder is added, you can store apps into the folder.

7 My magazine

- Use My magazine (P. 32 “My magazine”).

8 Quick menu

- Quickly activate an app from any page of the home screen.

- You can display the home screen list by pinching in on the home screen.
- Flick the home screen down to display the app screen.
- Flick the home screen up to use My magazine.

Managing the home screen

■ Setting the home screen

1 Touch and hold the home screen

2 Select an item

- **Show apps**: Display the Apps tab of the app screen.
- **Show widgets**: Display the Widgets tab of the app screen.
- **Create folder**: Add a folder.
- **Change Kisekai**: Change the Kisekai. For details on Kisekai P. 29 “Changing Kisekai”
- **Change wallpaper**: Display the Wallpapers tab of the app screen. For details on wallpapers P. 29 “Changing wallpapers”
- **Machi-Chara display setting**: Make settings for Machi-Chara.
- **Home screens**: Display the home screen list.

■ Moving apps etc.

1 In the home screen, touch and hold an app etc.

2 Drag it to the destination

- If you drag it to the end of the page, the previous/next page is displayed and you can move it to the previous/next page.
- Drag an app onto another one to create a folder storing the two apps.

■ Restoring apps to the app screen

1 In the home screen, touch and hold an app

2 Drag it to [Back to apps list]

■ Deleting widgets etc.

1 In the home screen, touch and hold a widget etc.

2 Drag it to [Remove from Home]

- Apps are not uninstalled even if the folder storing the apps is deleted.

■ Uninstalling apps

1 In the home screen, touch and hold an app

2 Drag it to [Uninstall] ▶ [OK]

■ Renaming folders

1 In the home screen, select a folder

2 Touch the folder name

3 Enter a folder name

■ Setting quick menu

You can set apps etc. in the quick menu.

- You can set up to three apps etc. in the quick menu.

1 In the home screen, touch and hold an app etc.

2 Drag it to the quick menu

Changing Kisekai

1 In the home screen, [≡] ▶ [Kisekai]

2 Select Kisekai ▶ [Set]

Changing wallpapers

1 In the home screen, [≡] ▶ [Wallpapers]

2 Select data ▶ [For all screens]/[Just for this screen] ▶ [OK]

- Touch [See more wallpapers] to select from among [Album], [Contents manager], [Live Wallpapers], [Photos] or [Wallpaper gallery].
- As for [Album] or [Contents manager], select the parts to cut and select [Save].
- As for [Live Wallpapers] or [Wallpaper gallery], select [Set wallpaper]/[Set to wallpaper].
- As for [Photos], select [SET WALLPAPER].

Managing pages

■ Adding pages

- You can add up to seven pages.

1 In the home screen, pinch in ▶ [+]

1 In the home screen, pinch in ► touch and hold a thumbnail

■ Deleting pages

App screen

Loaded apps that are not added to the home screen are displayed as icons in the app screen. Select an icon to activate an app. Also, you can add widgets and change wallpapers.

-
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- Apps
- Widgets
- Workspaces
- Recommendations
- ...
- タスクマネージャ
- Arken Scan
- ロシア語
- LINEモバイル
- Secure Backup
- Google photoBook
- Email
- Messaging
- Google
- Voice Search
- Downloads
- discovery 災害用 キット
- Illustration Material
- Settings
- Google Settings
- Google

- Indicates the displayed page with [●].

- Part of the home screen remains to be displayed.
- Flick it up to display the home screen.

- Display apps that are not added to the home screen.

- Add widgets to the home screen.

- Change wallpapers.

● Display apps recommended by DOCOMO.

- Display available functions (menu).

- A separate paid subscription will be required for using some apps.

- | Icon | App | Description |
|--|------------------|--|
|  | Album | Sort images and videos by people, event and location and use them (☞ P. 55 “Album”). |
|  | Anshin Scan*1, 2 | An app to use smartphones safely by detecting viruses, checking apps which deal with personal data, giving you a warning when you try accessing offensive websites, etc. |
|  | Browser | Display websites via packet communication or Wi-Fi function (☞ P. 43 “Displaying websites”). |

Icon	App	Description
	Calculator	Use a calculator ( P. 61 “Calculator”).
	Calendar	Manage the schedule.
	Camera	Shoot with the camera provided by Google.
	Chrome	Display websites via packet communication or Wi-Fi function.
	Clock	Use Alarm ( P. 58 “Alarm”), World Clock ( P. 59 “World Clock”), StopWatch ( P. 59 “StopWatch”) and Timer ( P. 59 “Timer”).
	Contents Manager	Manage data stored on the tablet memory and the microSD Card ( P. 74 “Contents Manager”).
	Disaster kit	An app to use Disaster Message Board, Disaster Voice Messaging and Early Warning “Area Mail”.
	dmarket ^{*1}	An app which handles various products such as music and books and enables you to purchase ones that satisfy your needs ( P. 45 “dmarket”).
	dmenu ^{*1}	A shortcut app to “dmenu”. In dmenu, you can easily search enjoyable and convenient contents exclusively dedicated to smartphones as well as the contents used in i-mode ( P. 45 “dmenu”).
	docomo backup	An app to back up to/restore from “Data Storage Box” or “microSD Card” ( P. 62 “Backing up to/Restoring from Data Storage Box”, P. 62 “Backing up to/Restoring from a microSD Card”).
	docomo mail ^{*1, 2}	An app to send and receive mails using mail address of DOCOMO (@docomo.ne.jp). Same mails can be viewed from multiple devices and mail data can be easily transferred when you change models, since sent and received mails are saved on cloud computing. Also, pictograms and Deco-mail are available. Automatic reception is also supported ( P. 39 “docomo mail”).
	docomo phonebook	Manage contacts using the phonebook app provided by DOCOMO ( P. 36 “Adding contacts to phonebook”).
	Downloads	Manage data such as images downloaded from websites.
	Drive	Save images, videos, etc. on Google Drive™ or share them.
	Email	Use Email ( P. 40 “Email”).
	Gmail	Use Gmail ( P. 41 “Gmail”).
	Google	Use quick search box ( P. 18 “Searching information on the tablet and websites”).

Icon	App	Description
	Google Settings	Make settings for various Google services, such as accessing Google+ and apps which link up with Google+, collectively.
	Google+	Use Google+ (Photos, Communities, Locations, Hangouts, Events, etc.).
	Hangouts	Use chat (talk using characters), voice chat, etc.
	IC Tag/Barcode Reader	An app to read information written on IC tags and bar codes.
	iDアプリ (iD appli)* ¹	An app to make settings for using electronic money iD etc. (☞ P. 47 “iD appli”)
	Instruction Manual* ^{1, 2}	Instruction manual for the tablet. You can also activate the functions to use directly from the explanations on the manual.
	i コンシェル (i-concier)* ¹	An app to use i-concier. i-concier is a service to have your mobile phone support your life like a “butler” or “concierge”.
	KAKU Notebook	Write memos on the notebook or calendar by handwriting etc. (☞ P. 60 “KAKU Notebook”)
	Kingsoft Office* ¹	Carry out operations such as editing, viewing and newly composing documents.
	Maps	Measure your present location, use the navigation function to check how to get to your destination in detail, etc. (☞ P. 58 “Maps”)
	Media Player	An app to play music and videos (☞ P. 56 “Media Player”).
	Memo	An app to create and manage memos (☞ P. 60 “Memo”). Its data is shared with the Schedule app. The i-concier is supported.
	Messaging	Use SMS (☞ P. 39 “SMS”).
	Music	Play music.
	NOTTV* ¹	Watch Mobacas. You can enjoy programs and contents of broadcast stations such as “NOTTV” (☞ P. 48 “Mobacas”).
	Osaifu-Keitai	Use Osaifu-Keitai (☞ P. 46 “Using “Osaifu-Keitai compatible services””).
	Phone	Use Phone and make settings for Phone (☞ P. 33 “Making a call”).
	Photos	Manage images and videos.
	Play Books	Purchase e-books, read the purchased e-books or browse samples by connecting to Google Play.
	Play Games	Search for new games or play favorite games.
	Play Movies & TV	Rent and watch movies.

Icon	App	Description
	Play Store	Use Google Play (☞ P. 45 “Play Store”).
	Schedule	An app to create and manage schedules (☞ P. 59 “Schedule”). Its data is shared with the Memo app. The i-concier is supported.
	Settings	Make various settings for the tablet. ● The same operation can be performed as in the home screen, [] ▶ [Settings].
	SH Camera	Shoot with SH Camera (☞ P. 53 “Before using camera”).
	SH tool	Use convenient functions such as dictionaries (☞ P. 61 “SH tool”).
	ToruCa* ¹	An app which enables you to store value coupons of your favorite shops, useful information, etc. in one place (☞ P. 47 “ToruCa”).
	TV	Use TV (Full-Seg/1Seg) (☞ P. 50 “TV (Full-Seg/1Seg)”).
	Twitter	An official client app of Twitter. You can communicate with other people by sharing short messages on websites.
	Voice Search	Search information of websites by voice (☞ P. 18 “Searching information on the tablet and websites”).
	YouTube	Use YouTube (☞ P. 58 “YouTube”).
	遠隔サポート (Remote support)* ¹	An app to use “Smartphone Anshin Remote Support”. “Smartphone Anshin Remote Support” is a service that gives you operational support by having the tablet screen you are using checked by special staff at a call center remotely (☞ P. 87 “Smartphone Anshin Remote Support”).
	しゃべってコンシェル (Shabette-Concier)* ¹	An app which gives you best answers by figuring out what you really want to know once you tell the tablet what you want to do, what you want to know, etc.
	データ保管 BOX (Data Storage Box)* ^{1, 2}	An app to use Data Storage Box. Data Storage Box is a service which enables you to upload necessary files and easily manage them in cloud computing.
	フォトコレクション (Photo Collection)* ^{1, 2}	A service to back up photos and videos of up to 5 GB to cloud computing for free and access them from smartphones, tablets, PCs, etc.
	メーカーアプリ (maker appli)* ¹	Connect to the SHARP website.

*¹ This is provided in Japanese.

*² When you use this app for the first time, you need to download it. Packet communication charges are incurred separately for downloading apps.

● Some of the apps installed by default can be uninstalled. You may be able to download uninstalled apps again from Play Store (☞ P. 45 “Play Store”).

Managing apps

■ Moving apps to the home screen

- 1 In the home screen, [] ► touch and hold an app
- 2 Drag it to the home screen

■ Moving apps

- 1 In the home screen, [] ► touch and hold an app
- 2 Drag it to the destination

■ Uninstalling apps

- 1 In the home screen, [] ► touch and hold an app
- 2 Drag it to [Uninstall] ► [OK]

Installing recommended apps

Apps recommended by DOCOMO are displayed when you touch the Recommends button of the app screen.

- 1 In the home screen, [] ► [Recommends]
 - When you use this for the first time, select [おすすめアプリを見る] (See recommended apps).
- 2 Select an app
 - The screen for downloading the app is displayed.
 - If you touch [おすすめアプリをすべて見る] (See all the recommended apps), the browser is activated and recommended apps are displayed.

My magazine

This is a search engine to display articles of genres you choose. It helps you set search keywords by guessing your preferences from the history of articles you have read or from information on your profile to make the settings come to match your preferences.

Setting genres

- 1 In the home screen, []
 - When you activate this for the first time, the genre selection screen is displayed. You can set genres to display by selecting ones and touching [OK].
- 2 [] ► [My Magazine settings] ► [Display category setting]
- 3 Select genres ► [OK]

Viewing articles

- 1 In the home screen, []
 - An article list screen sorted by genre is displayed.
- 2 Select an article
 - To change genres to display: Flick the article list screen to the left/right



- 1 Settings
 - Change genres to display or make settings for My magazine.
- 2 Article
 - Display articles.
- 3 See more info
 - Display articles which are not displayed in the article list screen as a list.
- 4 Search

Information on apps

- 1 In the home screen, [] ► [] ► [About]

Call

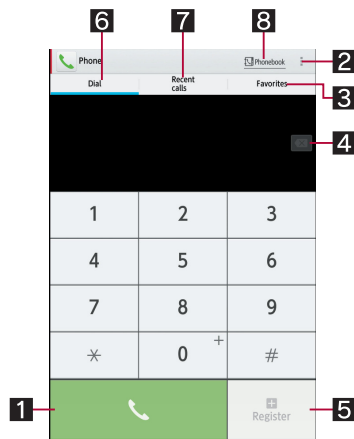
You can use the phone and phonebook, and make settings for call, voice/answering memo, operations available when calls are received, etc.

Making a call

1 In the home screen, [Phone] ▶ [Dial]

2 Enter a phone number

- Always enter the city code, even when it is a local number.
- You can set to notify/not to notify the other party of your phone number for each call by adding “186”/“184” to the head of the phone number.



1 Call

- Make a call. Also, if there are outgoing call history items, touch it to enter the latest one when the phone number has not been entered.

2 Menu

- Display available functions (menu).

3 Favorites

- Display the contacts set as favorites.

4 Delete

- Delete an entered number.
- Touch and hold it to delete all the entered numbers.

5 Register

6 Dial

- Display the dial screen.

7 Outgoing/Incoming call history

8 Phonebook

- Display the phonebook.

3 [Phone]

4 [End call] to end the call

- If you talk on the tablet with your hair put between the earpiece and your ear, the proximity sensor may not work properly. The screen may be kept turned on and the call may be interrupted when the screen is touched accidentally.

Entering touch-tone signals

When using services in which you are required to enter numbers additionally during a call, such as inquiry about the balance in your bank account or ticket reservation, enter pause (,)/wait (;) after entering a phone number to make a call with an additional number added to the main phone number.

■ Adding 2 seconds pause

After making a call to a main phone number, the tablet automatically pauses for 2 seconds and an additional number is sent.

1 In the home screen, [Phone] ▶ [Dial]

2 Enter a phone number ▶ [Menu] ▶ [Add 2-sec pause]

3 Enter a number to send ▶ [Phone]

■ Adding wait

After making a call to a main phone number, the tablet automatically waits and then a screen asking whether to send an additional number is displayed. Touch [Yes] to send an additional number.

1 In the home screen, [Phone] ▶ [Dial]

2 Enter a phone number ▶ [Menu] ▶ [Add wait]

3 Enter a number to send ▶ [Phone]

4 [Yes] during the call

Emergency call

Emergency calls	Phone number
Police	110
Fire and ambulance	119
Marine emergency	118

- The tablet supports “Emergency call location notification”. When you make a call to an emergency number such as 110, 119 and 118, the information of your location (location information) is automatically notified to the agency that has received the emergency call (e.g. the police station). Depending on your location and the reception status of the signal, the agency that has received the emergency call may not be able to confirm the exact location.
If you are not sending your caller ID by calling with “184” added or other means, your location information and phone number are not notified. However, if the agency that has received the emergency call considers your location information and phone number necessary for important purposes, such as life saving, the agency may retrieve them regardless of your settings. In addition, the area/timing to introduce “Emergency call location notification” depends on the state of preparation in each agency that receives emergency calls.
- In Japan, you cannot make a call to the emergency number (110, 119 or 118) when a docomo mini UIM card is not inserted, while the PIN code is locked, from the PUK (PIN Unlock Key) entry screen or from the password entry screen for decrypting the storage.
- When calling 110, 119 and 118 from your tablet, the police or fire stations may return your call for verification purposes. State that you are calling from a mobile phone, and give your phone number and exact present location.
Remain stationary to ensure that the call is not disconnected while you are on the line, and keep the tablet turned on to receive calls for approximately 10 minutes afterwards.
- Depending on the region, calls to the police or fire station of the local area may not be made.
- When you make a call to the emergency number (110, 119 or 118) while Reject call setting is set, items of Reject call setting are set to [OFF].

International call (WORLD CALL)

WORLD CALL is an international calling service available from **DOCOMO** devices in Japan.

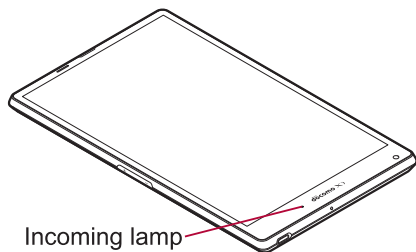
- Contact the number listed in “General Inquiries” on the last page for details on WORLD CALL.
- To make an international call through a company other than DOCOMO, contact the respective companies for instructions.
- The caller ID may not be notified or displayed correctly depending on overseas network operators. In this case, making a call with incoming call history is not available.

[Calling Method]

- When calling to a land-line phone: 010 ▶ country code ▶ area code (city code) ▶ the other party's phone number ▶ [☎]
- When calling to a mobile phone: 010 ▶ country code ▶ the other party's mobile phone number ▶ [☎]
- As for the other parties' mobile phone numbers and area codes (city codes) that begin with “0”, omit the first “0” when entering (except some countries or regions such as Italy).
- Alternatively, enter “009130-010” as usual or “+” instead of “010”.

Receiving a call

1 When a call is received, the ringtone sounds and the incoming lamp flashes



2 Receive the call

- Operate after touching [📞].



1 Reject call with SMS

- You can reject the incoming call and send a selected SMS message to the other party.

2 Reject

- You can reject the incoming call.

3 Accept

- You can answer the call.

3 [End call] to end the call

■ Placing a call on hold

1 When a call is received, the ringtone sounds and the incoming lamp flashes

2 [📞] ▶ [On hold]

■ Answering by answering memo

1 When a call is received, the ringtone sounds and the incoming lamp flashes

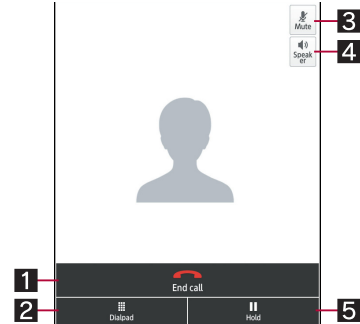
2 [📞] ▶ [Absence Memo]

Playing an answering memo

- 1 In the home screen, [📞] ▶ [📞] ▶ [Call settings]
- 2 [Call/Ans Memo] ▶ [Answering Memo List] ▶ select an answering memo

Operation during a call

You can carry out operations such as using a hands-free call and adjusting the in-call volume according to the usage condition during a call.



1 End call

- End a call.

2 Dialpad

- You can enter touch-tone signals.

3 Mute

- Enable or disable mute setting on a current call.

4 Speaker

- You can talk with hands-free.
- When a Bluetooth device is connected, you can switch sound emitting parts.

5 Hold

- Hold/Unhold a current call.

- Note the followings to use hands-free.

- Speak approximately 20 to 40 cm away from the mouthpiece. When the surroundings are noisy, the sound may break up and the call may not be satisfactory.
- When calling outdoors, in a location where surroundings are noisy and where the sound echoes loudly, use an earphone/microphone.
- If the sound breaks up during a hands-free call, lower the in-call volume.

■ Adjusting the in-call volume

1 [🔊]/[🔇] during a call

2 [+]/[-]

- Alternatively, press [🔊]/[🔇] to adjust the volume.

3 [Close]

■ Adding a call

Place a current call on hold and make a call to another party.

- Subscription to Call Waiting Service is required to add a call.

1 [📞] during a call ▶ [Add call]

2 Enter a phone number

3 [☎]

- Touch the other party put on hold to switch to whom you talk.

■ Voice memo

1 [📞] during a call ▶ [Sound Memo]

2 [Stop]

■ Displaying phonebook

1 [Phone] during a call ▶ [Address Book]

■ Checking your own phone number

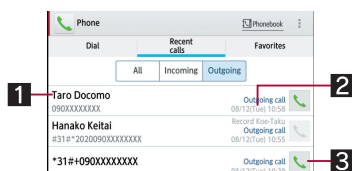
1 [Phone] during a call ▶ [Profile]

Outgoing/Incoming call history

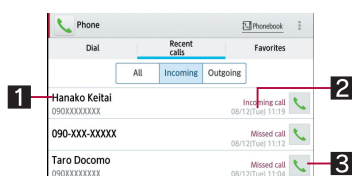
The tablet memory keeps a record of the 500 most recent outgoing and incoming call history items in total.

1 In the home screen, [Phone] ▶ [Recent calls] ▶ [Outgoing]/[Incoming]

2 Select a history item



Outgoing call history list screen



Incoming call history list screen

1 The other party's name/phone number

2 Date and time of outgoing/incoming call

3 Outgoing call icon

- Touch to make a call.

3 [Call]

- To register to the phonebook: [Register] ▶ select a destination ▶ set each item ▶ [Save]
- To compose and send SMS: [Send SMS] ▶ compose and send SMS
- To record with Koe-no-Takuhaibin: [Koe-Taku]

Deleting outgoing/incoming call history

■ Deleting all history items

1 In the outgoing/incoming call history list screen, [Menu] ▶ [Delete log] ▶ [Select all] ▶ [Delete] ▶ [Delete]

■ Deleting one history item

1 In the outgoing/incoming call history list screen, [Menu] ▶ [Delete log]

2 Select a history item ▶ [Delete] ▶ [Delete]

Voice/Answering memo

You can play or set the voice/answering memo. If you set the answering memo, the tablet answers a call and records the caller's message when you cannot answer.

1 In the home screen, [Phone] ▶ [Menu] ▶ [Call settings] ▶ [Call/Ans Memo]

2 Select an item

- **Answering Memo List:** Play or delete answering memos etc.

- **Voice Memo List:** Play or delete voice memos etc.

- **Answering memo setting:** Make settings for operations of the answering memo.

- **Answering message setting:** Make settings for the reply message of the answering memo.

- **Answer time setting:** Make settings for how long before the answering memo answers a call.

- Up to ten answering memos and voice memos (approximately 60 seconds per memo) can be recorded respectively.
- If the number of saved answering memos exceeds the maximum number to be saved, answering memos which have been played are deleted from the oldest one. If no answering memo has been played, the tablet does not answer calls by the answering memo.
- If the number of saved voice memos exceeds the maximum number to be saved, they are deleted from the oldest one.

Call settings/Other

You can make settings for call such as voice mail and call rejection.

1 In the home screen, [Phone] ▶ [Menu] ▶ [Call settings]

- Alternatively, in the home screen, [Settings] ▶ [Settings] ▶ [Call] to make settings for call.

2 Select an item

- **Network service:** For details see P. 35 "Network service"
- **Roaming settings:** For details see P. 84 "Roaming settings"
- **Phone ringtone:** Set the ringtone.
- **Vibrate on ring:** Set whether to activate the vibrator when receiving a call.
- **Dialpad touch tones:** Set whether or not to enable dialing sounds.
- **Call/Ans Memo:** For details see P. 35 "Voice/Answering memo"
- **Reject call setting:** For details see P. 36 "Reject call setting"
- **Reject SMS:** Edit texts to use for Reject call with SMS.
- **Any key answer settings:** Set an action available when you press [Any key] on receiving a call.
- **Quick silent:** Set whether to temporarily stop the ringtone by turning the tablet back on receiving a call.
- **Sub address settings:** Set whether to use "*" included in a phone number as a separator for the sub address.
- **Prefix settings:** Make settings for the prefix number.
- **Call time:** For details see P. 36 "Call time"
- **Contact docomo:** For details see P. 36 "Contacting docomo"
- **Internet call settings:** Make settings for an account for Internet call or set whether to use Internet call.
- **Open source licenses:** Display the open source licenses.

[Any key answer settings]

- Following items can be set.
 - **Answer:** Press [Any key] on receiving a call to answer it.
 - **Quick silent:** Press [Any key] on receiving a call to temporarily stop the ringtone, vibrator or flash of the incoming lamp.

Network service

1 In the home screen, [Phone] ▶ [Menu] ▶ [Call settings] ▶ [Network service]

2 Select an item

- **Koe-no-Takuhaibin:** Record or play voice messages with simple operations.
- **Voice mail service:** A service to answer calls with a reply message and record callers' messages for you.
- **Call forwarding service:** A service to forward calls.

- **Call waiting**: A service to place the current call on hold and answer a new incoming call when receiving a call during another call.
- **Caller ID notification**: Display your phone number on the other party's phone when you make a call.
- **Nuisance call blocking service**: Register and reject phone numbers of "nuisance calls" such as prank calls.
- **Caller ID display request service**: Answer calls without notifications of phone number and play the guidance for asking notifications of the numbers.
- **Second call settings**: Deal with an incoming call during another call by a method determined in advance.
- **Call notification**: Notify you of incoming call information with SMS.
- **English guidance**: Play the guidance for setting each network service and the voice guidance stating that the tablet is outside the service area etc. in English.
- **Remote operation settings**: Operate Voice Mail Service, Call Forwarding Service, etc. from a touch-tone land-line phone, pay phone, mobile phone provided by DOCOMO, etc.
- **Public mode (power OFF) settings**: Play a message stating that you are in a place that does not allow the use of mobile phone and automatically disconnect the call when receiving a call with the tablet turned off.

Reject call setting

1 In the home screen, [☎] ▶ [☰] ▶ [Call settings] ▶ [Reject call setting]

2 Enter the passcode ▶ [OK]

3 Select an item

- **Reject specified numbers call**: Set to reject incoming calls only from the specified callers.
 - To edit a specified number: [☰] ▶ [Edit] ▶ edit the phone number
- **Reject unregistered call**: Set to reject incoming calls from callers not registered in the phonebook.
- **Reject private number call**: Set to reject incoming calls from callers not notifying their phone numbers.
- **Reject call from pay phone**: Set to reject incoming calls from pay phones.
- **Reject unknown call**: Set to reject incoming calls from callers whose phone numbers cannot be notified.

[Reject unregistered call]

- Even if you set Reject unregistered call, calls from contacts for whom the secrecy setting is set are received. The name registered in the phonebook does not appear and only the phone number appears.

Call time

1 In the home screen, [☎] ▶ [☰] ▶ [Call settings] ▶ [Call time]

2 Select an item

- **Cumulated call time**: Display the cumulated call time.
- **Reset cumulated call time**: Reset the cumulated call time.
- **Auto-reset**: Set whether to automatically reset the cumulated call time on the first day of every month.

Contacting docomo

1 In the home screen, [☎] ▶ [☰] ▶ [Call settings] ▶ [Contact docomo]

2 Select an item

- **ドコモ故障問合せ** (Inquiries to DOCOMO about malfunctions): Make a call for inquiries about malfunctions.
- **ドコモ総合案内・受付** (General inquiries to DOCOMO): Make a call for general inquiries.
- **海外紛失・盗難等** (Inquiries about loss, theft, etc. while overseas): Make a call for inquiries about loss, theft, etc. from overseas.
- **海外故障** (Inquiries about malfunctions while overseas): Make a call for inquiries about malfunctions from overseas.

Phonebook

You can manage contacts and check My profile.

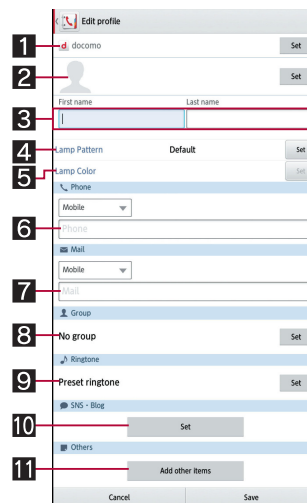
Adding contacts to phonebook

1 In the home screen, [☰] ▶ [docomo phonebook] ▶ [Contacts] ▶ [Register]

- When the confirmation screen for using cloud computing is displayed, check the content and select [Use]/[Not use].

2 Set each item

- Information which can be registered may differ depending on the account type.



1 Account

- Set to which account to register.

2 Image

- Register an image to display when making and receiving a call or checking the contact.

3 First name, Last name

4 Lamp type

5 Lamp color

6 Phone

7 Mail

8 Group

- Displayed only when you are using the group function.

9 Ringtone

10 SNS - Blog

11 Add other items

- Add items such as the address and organization.

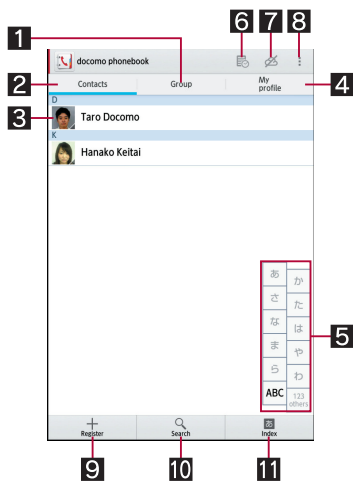
3 [Save]

Checking/Using phonebook

You can retrieve registered contacts from the phonebook to make calls and send mails.

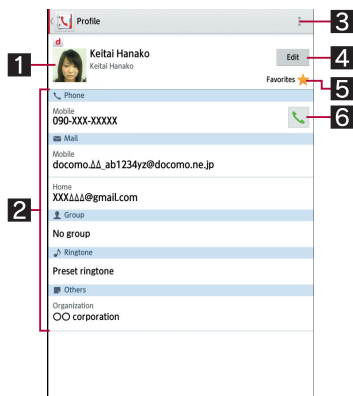
1 In the home screen, [☰] ▶ [docomo phonebook] ▶ [Contacts]

2



- 1 Group**
- 2 Contacts**
- 3 Image**
 - Touch to select and use an app supporting the registered contents of the contact.
- 4 My profile**
 - Display your phone number registered on the docomo mini UIM card.
- 5 Index bar**
 - Move to the touched heading.
- 6 Timeline**
 - Display tweets, messages, etc. from SNSs and blogs.
 - Using cloud computing and making settings for the My SNS function are necessary.
- 7 Use cloud computing**
- 8 Menu**
 - Display available functions (menu).
- 9 Register**
- 10 Search**
- 11 Index**
 - Display the index bar.

3



- 1 Image**
- 2 Registered contents**
 - Check or use the registered contents.
- 3 Menu**
 - Display available functions (menu).
- 4 Edit**
- 5 Favorites**
 - Set the contact as a favorite.
 - Check the contacts set as favorites in [Favorites] of Group.
 - It is not available on contacts created with some accounts.
- 6 Call**

■ Selecting accounts to display

- 1 In the home screen, [**

Deleting phonebook

■ Deleting all items

- 1 In the home screen, [

■ Deleting one item

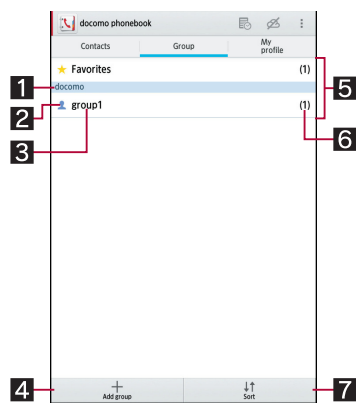
- 1 In the home screen,  ► [docomo phonebook] ► [Contacts]
- 2 Select a name ►  ► [Delete] ► [OK]

Editing phonebook

- 1 In the home screen, [] ▶ [docomo phonebook] ▶ [Contacts]**
- 2 Select a name ▶ [Edit]**
- 3 Set each item ▶ [Save]**
 - For details on each item that can be set  P. 36 “Adding contacts to phonebook”

Using groups

- 1 In the home screen, [] ▶ [docomo phonebook] ▶ [Group]
- 2 Use groups



- 1 Account**
- 2 Group icon**
- 3 Group name**
- 4 Add group**
 - Add a group.
- 5 Groups**
- 6 Number of contacts registered in the group**
- 7 Sort**

- You cannot sort groups other than ones created with a docomo account.

■ Grouping/Ungrouping contacts

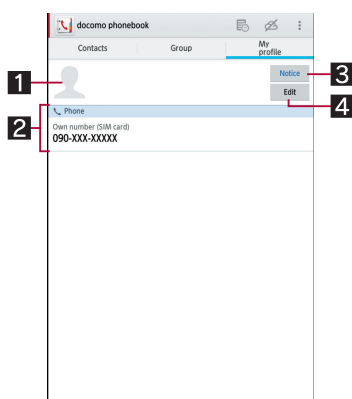
- 1 In the home screen, [] ▶ [docomo phonebook] ▶ [Group]
- 2 Select a group ▶ [Delete member]/[Add member]
- 3 Select names ▶ [OK] ▶ [OK]

- The group function is available on contacts created with a docomo/Google account.

My profile

You can display your phone number registered on the docomo mini UIM card. You can also register your name, mail addresses, etc.

- 1 In the home screen, [] ▶ [docomo phonebook] ▶ [My profile]
- 2 Check/Use the profile



1 Image

2 Registered contents

3 Notice

- Make settings for Friends notice.
- Available only when you are using cloud computing.

4 Edit

■ Editing My profile

- 1 In the home screen, [] ▶ [docomo phonebook] ▶ [My profile] ▶ [Edit]
- 2 Set each item ▶ [Save]

Backing up/Restoring phonebook

You can back up/restore the phonebook by using docomo backup.

- For details on docomo backup P. 62 "Backing up to/Restoring from a microSD Card"

Mail/Browser

You can send and receive messages using docomo mail, SMS, Gmail, etc., and display websites using the browser.

docomo mail

You can send and receive mails using mail address of DOCOMO (@docomo.ne.jp). Pictograms and Deco-mail are available. Automatic reception is also supported. Also, mails can be easily transferred when you have lost the tablet or changed models since sent and received mails are saved on the mail server of DOCOMO. Moreover, you can use the mailing function on any devices such as PCs and tablets if you use a docomo ID.

- For details on docomo mail, refer to the DOCOMO website.

1 In the home screen, [✉]

- Follow the instructions on the screen and operate after this step.

SMS

You can send and receive text messages with mobile phone numbers serving as destinations.

※ For details on the number of characters which can be sent and received etc., refer to “Short Message Service (SMS)” on the DOCOMO website.

- You can also exchange messages with users of overseas network operators. Refer to “Mobile Phone User’s Guide [International Services]” or the DOCOMO International Services website for information on countries where this service is available and available overseas network operators.

1 In the home screen, [☐☐☐] ▶ [Messaging]

2 [NEW MESSAGE] ▶ enter the destination and message ▶ [➤]

- You can switch Default SMS app to Hangouts (☎ P. 68 “More”).
- If destinations are devices of overseas network operators, enter “+”, the country code and the recipient’s mobile phone number. If the phone number begins with “0”, omit the first “0”. Alternatively, enter “010”, the country code and the phone number.
- Half-width katakana and special symbols in SMS messages may not appear correctly for recipient.
- SMS cannot be sent when “186” or “184” is added.

Displaying message

1 In the home screen, [☐☐☐] ▶ [Messaging]

2 Select a thread

- Messages are grouped into a thread by destination/sender and displayed.



1 Image

- It is displayed if an image of the other party is registered in the phonebook. Touch to select and use an app supporting the registered contents of the phonebook. If the sender is not registered in the phonebook, you can register the person in the phonebook after touching it.

2 Destination/Sender

3 Number of unread messages

4 New message

5 Mail search

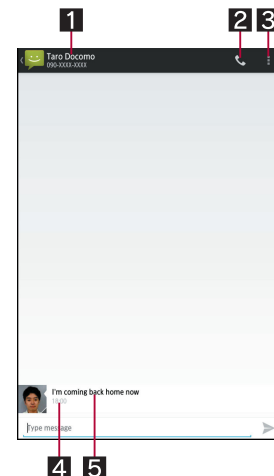
6 Menu

- Display available functions (menu).

7 Number of messages in thread

8 Date and time of the message exchange

3 Check the message



1 Destination/Sender

2 Phone call

3 Menu

- Display available functions (menu).

4 Date and time of the message exchange

5 Message

Replying message

1 In the home screen, [☐☐☐] ▶ [Messaging]

2 Select a thread

3 Enter the message ▶ [➤]

Forwarding message

1 In the home screen, [☐☐☐] ▶ [Messaging]

2 Select a thread

3 Touch and hold a message ▶ [Forward] ▶ enter the destination and message ▶ [➤]

Deleting message

1 In the home screen, [☐☐☐] ▶ [Messaging]

2 Select a thread

3 Touch and hold a message ▶ [Delete] ▶ [Delete]

Deleting thread

1 In the home screen, [] ▶ [Messaging]

- To delete all threads: [] ▶ [Delete all threads] ▶ [Delete]

2 Touch and hold a thread ▶ [DELETE] ▶ [Delete]

Setting Messaging

1 In the home screen, [] ▶ [Messaging]

2 [] ▶ [Settings]

3 Select an item

- **SMS Enabled:** Set an app to send and receive SMSs with.
- **Delete old messages:** When the number of saved messages reaches its limit, messages are automatically deleted from the oldest one.
- **Text message limit:** Set the number of messages to be saved by thread.
- **Delivery reports:** Notify you that sent messages have been received every time a message is received.
- **Manage SIM card messages:** Manage messages saved on the docomo mini UIM card.
- **Notifications:** Notify you that messages have been received in the status bar.
- **Sound:** Set the ringtone to be rung when a message is received.
- **Vibrate:** Set the vibrator to be activated when a message is received.

[Delivery reports]

- When you send a message to mobile phones of other carriers, the notification for confirming that it has been received may not be sent to you.

Email

You can send and receive mails by setting up a mail account provided by a service provider.

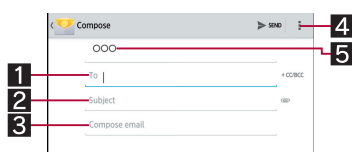
- Set up an account in advance (P. 24 “Setting up mail account”).

1 In the home screen, [] ▶ [Email]

2 []

3 Compose a mail

- To attach a file: [] ▶ select a file



1 Destination

- When you enter part of a mail address or a name registered in the phonebook, destination candidates are displayed.

2 Subject

3 Message

4 Menu

- Display available functions (menu).

5 Account

- If you set up multiple accounts, you can switch accounts.

4 [SEND]

- Some receiving side models may not be able to receive the subject completely.

- Mails sent from a Gmail account are treated as ones from a PC. When receiving side models set PC-mail rejection, mails cannot be sent.
- Mails that could not be sent for any reason will be saved in the Unsent folder as unsent mails.
- Depending on the signal status etc., characters may not appear correctly on the screen of the other party's device.

Attaching file

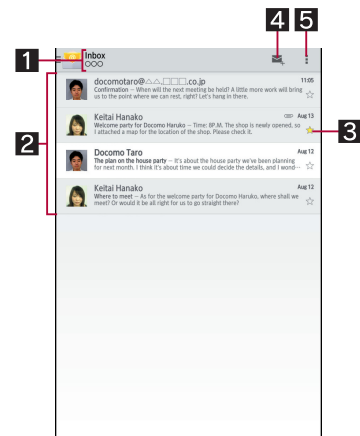
- Files of up to approximately 5 MB can be attached. There are no limits to the number of files to be attached.
- Depending on the receiving side device, files may not be received or correctly displayed/played. Also, the quality of videos may deteriorate or videos may be converted to continuous still pictures.

Displaying mail

- The screen may appear different depending on the account to use.

1 In the home screen, [] ▶ [Email]

2 Select a mail



1 Folder name/Account name being displayed

- Touch to switch folders and accounts.

2 Mails

- The background color of a read mail turns gray.
- Touch images to checkmark the mails and you can set them to be deleted/unread/read etc. collectively.

3 Star icon

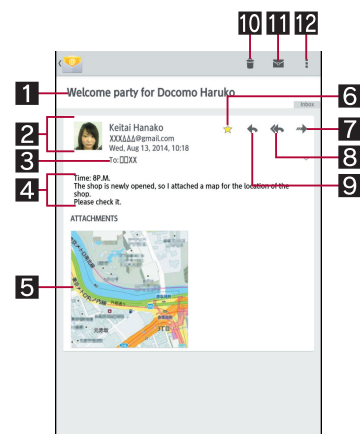
- Use it as a mark indicating that the mail is special or supposed to be dealt with later.
- You can check starred mails in the Starred folder.

4 Newly compose mail

5 Menu

- Display available functions (menu).

3 Check the mail



1 Subject

2 Sender/Date and time of reception

- If the sender is registered in the phonebook, available apps supporting the registered contents of the phonebook are displayed after touching the image. If the sender is not registered in the phonebook, you can register the person in the phonebook after touching the image.

3 Destination

- Touch to display the details.

4 Message

5 Attached file

6 Star icon

- Use it as a mark indicating that the mail is special or supposed to be dealt with later.
- You can check starred mails in the Starred folder.

7 Forward

8 Reply all

9 Reply

10 Delete

11 Unread

12 Menu

- Display available functions (menu).

Replying/Forwarding mail

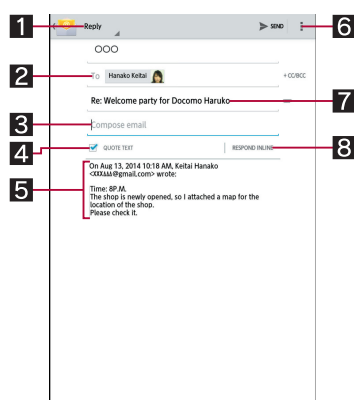
1 In the home screen, [App Icon] ▶ [Email]

2 Select a mail

3 [Icons]

- To reply to all: [Reply All Icon]
- To forward: [Forward Icon]

4 Compose a mail



1 Reply type

- Touch to switch Reply/Reply all/Forward.

2 Destination

3 Message

4 Quote text

- Touch to display/hide the mail of the sender.
- You cannot operate it when forwarding mails.

5 Mail of sender

6 Menu

- Display available functions (menu).

7 Subject

8 Respond inline

- Enter the mail of the sender in the message.

5 [SEND]

Deleting mail

1 In the home screen, [App Icon] ▶ [Email]

- To delete selected mails: Touch the images of mails ▶ [Delete Icon]

2 Select a mail

3 [Delete Icon]

Setting Email

1 In the home screen, [App Icon] ▶ [Email] ▶ [Menu Icon] ▶ [Settings]

2 Select an item

- **General settings:** Make settings for the whole Email.
- Select an account to make settings for the details on each account such as Signature and Email notifications.
- Touch [ADD ACCOUNT] to add an account.

Gmail

Gmail is a mail service provided by Google.

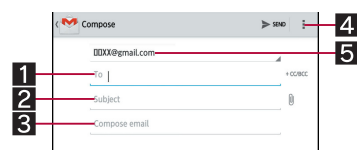
- Set up a Google account in advance (P. 24 “Setting up Google account etc.”).

1 In the home screen, select “Google” folder ▶ [Gmail]

2 [Compose Icon]

3 Compose a mail

- To attach a file: [Attach Icon] ▶ select a file



1 Destination

- When you enter part of a mail address or a name registered in the phonebook, destination candidates are displayed.

2 Subject

3 Message

4 Menu

- Display available functions (menu).

5 Account

- If you set up multiple accounts, you can switch accounts.

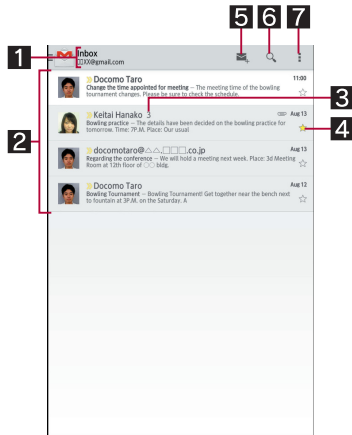
4 [SEND]

Displaying mail

1 In the home screen, select “Google” folder ▶ [Gmail]

2 Select a thread

- In Gmail, mails are grouped into threads by reply and displayed. If new mails are replied ones of an existing mail, they are grouped into the same thread. A new thread is created for newly composed mails or mails whose subjects have been changed.



1 Label name/Account name being displayed

- Touch to switch displaying types and accounts.

2 Threads

- The background color of a thread turns gray when all mails in it are read.
- Touch images to checkmark the threads and you can set them to be archived/deleted/unread/read etc. collectively.

3 Number of mails in thread

4 Star icon

- Use it as a mark indicating that the mail is special or supposed to be dealt with later.
- You can check starred mails in the Starred folder.

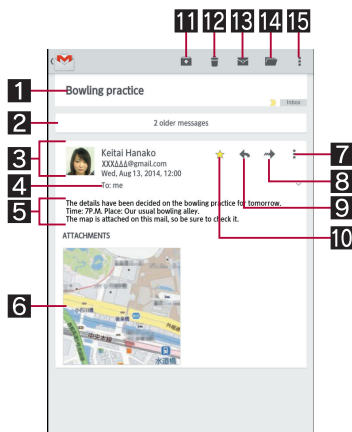
5 Newly compose mail

6 Mail search

7 Menu

- Display available functions (menu).

3 Check the mail



1 Subject

2 Older messages

- Touch to display mails you have sent and received previously.

3 Sender/Date and time of reception

- Touch to switch detailed display/simplified display.
- If the sender is registered in the phonebook, available apps supporting the registered contents of the phonebook are displayed after touching the image.

4 Destination

- Touch to display the details.

5 Message

6 Attached file

7 Reply all/Print

8 Forward

9 Reply

10 Star icon

- Use it as a mark indicating that the mail is special or supposed to be dealt with later.
- You can check starred mails in the Starred folder.

11 Archive

12 Delete

13 Unread

14 Move to

15 Menu

- Display available functions (menu).

Replying/Forwarding mail

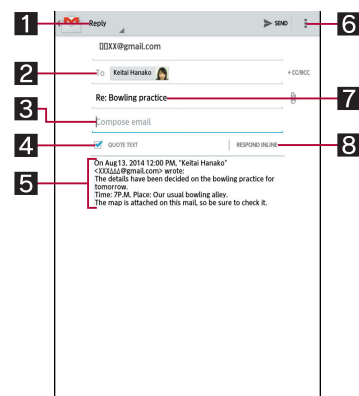
1 In the home screen, select “Google” folder ▶ [Gmail]

2 Select a thread

3 [↩]

- To reply to all: [⋮] of the sender ▶ [Reply all]
- To forward: [➡]

4 Compose a mail



1 Reply type

- Touch to switch Reply/Reply all/Forward.

2 Destination

3 Message

4 Quote text

- Touch to display/hide the mail of the sender.
- You cannot operate it when forwarding mails.

5 Mail of sender

6 Menu

- Display available functions (menu).

7 Subject

8 Respond inline

- Enter the mail of the sender in the message.

5 [SEND]

Deleting thread

- 1 In the home screen, select “Google” folder ▶ [Gmail]
 - To delete selected threads: Touch the images of threads ▶ [🗑️]
- 2 Select a thread
- 3 [🗑️]

Setting Gmail

- 1 In the home screen, select “Google” folder ▶ [Gmail] ▶ [☰] ▶ [Settings]
- 2 Select an item
 - **General settings:** Make settings for the whole Gmail.
 - **About Gmail:** Display the Gmail version.
 - Select an account to make settings for the details on each account such as Signature and Notifications.

Early Warning “Area Mail”

Area Mail is an app to receive Early Warning “Area Mail” and check the received Area Mail.

- Area Mail is a service which enables you to receive earthquake early warnings etc. sent from the Japan Meteorological Agency.
- When an Area Mail is sent to you, it is automatically received and the contents of it are displayed whether or not the display is turned on or whether or not Screen lock is set.
- Area Mail may not be received or automatically displayed depending on the condition of the tablet.
 - In the following cases, you cannot receive Area Mail.
 - During a call ■ While the power is turned off
 - While outside the service area
 - During international roaming
 - In Airplane mode
 - In the following cases, you may not be able to receive Area Mail.
 - During packet communication
 - During Wi-Fi tethering
 - During USB tethering
 - During software update
 - During Android version upgrade
 - In the following cases, you can receive Area Mail but it may not be automatically displayed.
 - During packet communication
 - During software update
 - During Android version upgrade
- Area Mail is a free service that does not require a subscription.

- 1 Automatically receive an Area Mail
- 2 When the Area Mail is received, the special buzzer or special ringtone sounds and its message is displayed

■ Checking received Area Mail later

- 1 Drag the status bar down ▶ select the received Area Mail
 - Alternatively, in the home screen, [☰] ▶ [Disaster kit] ▶ [Early Warning “Area Mail”] to check received Area Mail.
 - When the confirmation screen for use appears, check the content and select [Agree].

• You can receive Area Mail without subscription to sp-mode.

- You cannot receive the Area Mail that failed to be received again.
- You can save up to 50 Area Mails.
- If the number of Area Mails saved on the tablet memory exceeds the maximum number to be saved, they are deleted from the oldest one.

Deleting Early Warning “Area Mail”

- 1 In the home screen, [☰] ▶ [Disaster kit] ▶ [Early Warning “Area Mail”]
- 2 Select a mail
 - To select all Area Mails: [Select all]
- 3 [Delete] ▶ [OK]

Setting Early Warning “Area Mail”

Whether to receive Area Mail, operations for when receiving Area Mail, etc. can be set.

- 1 In the home screen, [☰] ▶ [Disaster kit] ▶ [Early Warning “Area Mail”]
- 2 [☰] ▶ [Settings] ▶ select an item
 - **Receive setting:** Set whether to receive Area Mail.
 - **Beep tone:** Make settings for the ring duration and operations in the manner mode.
 - **Check screen image and beep tone:** Confirm the reception screen and the ringtone for earthquake early warning, tsunami warning, and disaster and evacuation information.
 - **Other settings:** Set Area Mail to use as well as earthquake early warning, tsunami warning, and disaster and evacuation information.

- Settings of the earthquake early warning buzzer, ringtone dedicated to tsunami warning, and disaster and evacuation information, ringtone volume and vibrator cannot be changed.

Browser

You can display websites via packet communication or Wi-Fi function.

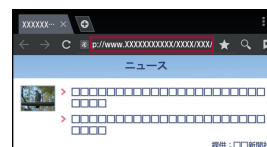
Displaying websites

- 1 In the home screen, [🌐]

- Some websites may not appear properly.

■ Searching websites

- 1 Touch the URL entry field



- 2 Enter a keyword
 - Keywords that include the entered characters are displayed as a list.
- 3 Select a keyword
 - Alternatively, enter the entire keyword and [Go] to search websites.

■ Opening new tabs

1 In the browser screen, [⊕]

■ Switching tabs

1 In the browser screen, select a tab

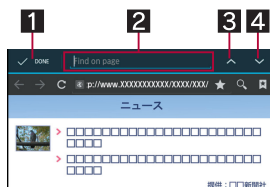
■ Closing tabs

1 In the browser screen, [✕]

■ Searching characters in the page

1 In the browser screen, [≡] ▶ [Find on page]

2 Search



1 End search

2 Keyword entry field

- Enter the keyword to search with.

3 Previous

4 Next

■ Copying characters

1 In the browser screen, touch and hold characters to copy

2 Drag your finger from the start position to the end position

- To change the copy range: Drag [↶]/[↷]

3 [COPY]

■ Convenient functions

You can display a link with a new tab or download data such as images.

1 In the browser screen, touch and hold a link/an image

2 Select a function to use

■ Reloading browser

1 In the browser screen, [≡] ▶ [Reload]

■ Ending browser

1 In the browser screen, [≡] ▶ [End browser]

Setting Browser

1 In the browser screen, [≡] ▶ [Settings]

2 Select an item

- **General settings**: Set a home page or reset bookmarks.
- **Privacy & security**: Make settings for the privacy or security such as cache and Cookie.
- **Accessibility**: Make settings for the display such as font size and zoom.
- **Advanced**: Make settings for the details on the browser.
- **Bandwidth management**: Make settings for readings of websites.
- **Quick operation・Labs**: Make settings for Quick toolbox, Quick controls and Full screen display.

Using bookmark and history

■ Saving bookmarks

1 In the browser screen, [☆]

2 [OK]

■ Displaying websites from bookmarks

1 In the browser screen, [🔖]

2 Select a bookmark

■ Displaying websites from history

1 In the browser screen, [🔖] ▶ [HISTORY]

2 Select a history item

dmenu

In dmenu, you can easily access websites or convenient apps recommended by DOCOMO.

1 In the home screen, [dmenu]

- If the activation method of an app is set to [Always], the app is activated and dmenu is displayed.

2 Select an app ▶ select an activation method

- Internet connection via packet communication (LTE/3G/GPRS) or Wi-Fi is required to use dmenu.
- Packet communication charge is incurred separately for connecting to dmenu and downloading apps introduced on dmenu. Some downloaded apps automatically perform packet communication.
- Apps introduced on dmenu include charged ones.

dmarket

In dmarket, you can get enjoyable and convenient contents suitable for you.

1 In the home screen, [dmarket]

- For details on dmarket, refer to the DOCOMO website.

Play Store

By using Google Play, you can download and install useful apps or fun games to the tablet.

- Set up a Google account in advance (P. 24 “Setting up Google account etc.”).

1 In the home screen, [Play Store]

- To display help: [Play Store] ▶ [HELP]

- Be sure to check the security of app, then install it at your own risk. The tablet may be infected with a virus, data may be damaged, etc.
- Note that DOCOMO shall not be liable for malfunctions caused by the app etc. you installed.
- Note that DOCOMO shall not be liable for any disadvantage brought to you or any third party due to the app etc. you installed.

Purchasing apps

1 In the Google Play screen, select an app to purchase

2 Touch the price

- Follow the instructions on the screen and operate after this step.
- When the app is free: [INSTALL]
- If you make a purchase for the first time, select a payment method. You may need to sign in to your Google Wallet account depending on the payment method.

- You can ask for a refund within a specified time after purchasing an app. The app is deleted and you are not charged. In addition, note that a refund request is available for each app only once. If you requested a refund for a purchased app in the past and purchase the same app again, a second refund request is not available. In the Google Play screen, [Play Store] ▶ [HELP] for details on the payment method when purchasing an app, the terms on refund requests, etc.

- Once you accept installation of an app, you are responsible for the results of using the app. Be very cautious about installation of apps that access many functions or a significant amount of data.
- Some downloaded apps automatically perform packet communication. Note that the packet communication charges may be higher.
- You need to pay for an app only once. Re-downloading apps which you previously uninstalled after first downloading will not be charged.
- If you have multiple Android devices that use the same Google account, you can download a purchased app to all of them at no additional cost.
- DOCOMO holds no responsibility for responding to purchase apps and get a refund from Google Play.

Uninstalling apps

1 In the Google Play screen, [Play Store] ▶ [My apps]

2 Select an app to uninstall ▶ [UNINSTALL] ▶ [OK]

Osaifu-Keitai

Osaifu-Keitai is a function for using “Osaifu-Keitai compatible services” which enable you to pay, use the tablet as coupons, etc. by simply holding it over scanning devices at stores etc. and using “Kazashite-Link compatible services” which enable you to access information by holding the tablet over home electric appliances, smart posters, etc.

You can save electronic money, points, etc. on the IC card or docomo mini UIM card.

In addition, you can deposit electronic money, check the balance and the remaining points, etc. while you can lock Osaifu-Keitai functions in case of theft or loss.

For details on Osaifu-Keitai, refer to the DOCOMO website.

※ To use Osaifu-Keitai compatible services, settings are necessary on a website or an app.

Using Osaifu-Keitai compatible tablet

- The tablet malfunctions may cause data on the IC card^{*1} and data on the docomo mini UIM card^{*2} to be lost or changed (Note that as a rule, you will be asked to delete data when leaving your tablet for repairs etc., since we cannot keep your tablet with such data still remaining in it). For the service such as a reissue, restoration, temporary keeping or transference of the data, contact a provider of the Osaifu-Keitai compatible service you use. Be sure to use the Osaifu-Keitai compatible service including a backup service for important data.
- DOCOMO shall not be liable for any loss or change of data on the IC card and data on the docomo mini UIM card or other damages related to Osaifu-Keitai compatible services caused by any reason such as malfunctions and model changes.

- When the tablet is stolen or lost, immediately contact a provider of the Osaifu-Keitai compatible service you use for handling methods.

*1 The data saved on the built-in IC card of the Osaifu-Keitai compatible tablet

*2 The data saved on the docomo mini UIM card

Using “Osaifu-Keitai compatible services”

- To use Osaifu-Keitai compatible services, download the Osaifu-Keitai compatible app from Osaifu-Keitai compatible websites and make the setting. Some services do not require the download of the Osaifu-Keitai compatible app.

1 In the home screen, [] ▶ [Osaifu-Keitai]

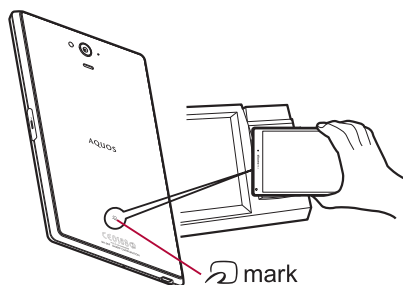
- If the initial settings are not completed, the initial settings screen appears. Follow the instructions on the screen and operate.

2 Select a service

- Make settings on the website of the service or after downloading the app compatible with the service.

3 Hold the mark of the tablet over the scanning device

- The tablet starts communication with the scanning device.



- You cannot use Osaifu-Keitai compatible services in the following situations. However, you can pay by holding the tablet over a scanning device.

- In Airplane mode

- When you are charging the tablet, connecting Micro USB Cable 01 (sold separately) to it or connecting an earphone/microphone to it while the docomo mini UIM card is not inserted/When the tablet has never received radio wave

- Osaifu-Keitai compatible services are available even if you cannot unlock the PIN code of the docomo mini UIM card or the PIN code is locked.

- If you have not subscribed to sp-mode, you may not be able to use some functions of an Osaifu-Keitai compatible service.

Using “Kazashite-Link compatible services”

- Enable [Reader/Writer, P2P] in advance (P. 46 “NFC/Osaifu-Keitai settings”).

1 Hold the mark of the tablet over a device into which an NFC module is built, smart poster, etc.

Precautions about holding over the other device

- Pay attention to the following points when holding the mark over the other device such as a scanning device or device into which an NFC module is built.
 - Do not let the tablet strongly clashed with the other device but slowly bring the tablet close to the other device when holding the mark over it.

- Hold the mark over the center of the other device and in parallel with it. If the other device does not recognize the built-in IC card even when you do so, slightly move the tablet away from the other device or move the tablet around.
- The other device may not recognize the built-in IC card if there are metallic objects between the mark and the other device. Remove the tablet from its cover or case if the other device does not recognize the built-in IC card, since equipping the tablet with it may influence the communication performance.
- This function may not be available depending on the scanning device.

NFC/Osaifu-Keitai lock

You can restrict the use of the functions and services of Osaifu-Keitai by setting NFC/Osaifu-Keitai lock.

- NFC/Osaifu-Keitai lock differs from Screen lock of the tablet and Set up SIM card lock.

1 In the home screen, [] ▶ [Settings] ▶

[More...] ▶ [NFC/Osaifu-Keitai settings] ▶ [NFC/Osaifu-Keitai lock]

- Alternatively, in the home screen, [] ▶ [Osaifu-Keitai] ▶ [Lock Settings] to set NFC/Osaifu-Keitai lock.

2 Follow the instructions on the screen and enter the NFC/Osaifu-Keitai lock number

- While NFC/Osaifu-Keitai lock is set, [] or [] is displayed on the status bar.
- When the battery runs out while NFC/Osaifu-Keitai lock is set, NFC/Osaifu-Keitai lock cannot be disabled. Be aware of the battery level. If the battery runs out, disable NFC/Osaifu-Keitai lock after charging the battery.
- To use the menu of Osaifu-Keitai while NFC/Osaifu-Keitai lock is set, disable NFC/Osaifu-Keitai lock.
- The NFC/Osaifu-Keitai lock number is not deleted even if you initialize the tablet.
- When disabling NFC/Osaifu-Keitai lock, insert the docomo mini UIM card which had been inserted into the tablet when NFC/Osaifu-Keitai lock was set.

NFC/Osaifu-Keitai settings

1 In the home screen, [] ▶ [Settings] ▶

[More...] ▶ [NFC/Osaifu-Keitai settings]

2 Select an item

- **NFC/Osaifu-Keitai lock:** For details P. 46 “NFC/Osaifu-Keitai lock”
- **Reader/Writer, P2P:** Set whether to use the Reader/Writer, P2P function.
- **Android Beam:** Perform data communication using Android Beam.
 - For details on Android Beam P. 78 “Android Beam”
- **NFC Type setting:** Select an NFC type to use from among “FeliCa/Type A/Type B (Standard)”, “FeliCa/Type A” or “FeliCa/Type B”.
- **Lock No. change:** Change the lock number of NFC/Osaifu-Keitai lock.

ToruCa

ToruCa is an electronic card that can be imported to the tablet. You can retrieve one as store information, a coupon, etc. from websites or scanning devices. Retrieved ToruCa is saved in the “ToruCa” app and you can display/search/update it using the app.

For details on ToruCa, refer to the DOCOMO website.

1 In the home screen, [] ▶ [ToruCa]

- Packet communication charges may be incurred for retrieving, displaying or updating ToruCa.
- The following functions may not be available depending on the settings of contents provider.
 - Updating
 - Sharing ToruCa
 - Displaying a map*
 - Retrieving from a scanning device
- * A map may not be displayed from the ToruCa list although it can be from ToruCa (details).
- When NFC/Osaifu-Keitai lock is set, you cannot retrieve ToruCa from a scanning device.
- When [重複チェック設定] (Duple check setting) is enabled, you cannot retrieve the duplicate ToruCa. If you want to retrieve it, disable the setting.
- When you send ToruCa through mail, it is sent in the status that the ToruCa (details) has not been retrieved.
- ToruCa received through mail may not be saved depending on the mail app to use.
- ToruCa may not be retrieved depending on the browser to use.
- If the initial settings of Osaifu-Keitai have not been made, ToruCa may not be retrieved from a scanning device.

iD appli

“iD” is convenient electronic money using credit card transactions. You can pay easily and conveniently by simply holding an Osaifu-Keitai in which credit card information is set or an iD compatible card over scanning devices at stores. Osaifu-Keitai can register two types of credit card information, and can be used according to the benefits etc.

- For using iD with Osaifu-Keitai, subscription to a credit card company compatible with iD and setting of iD appli are required.
- Expense (annual fee etc.) for using iD service may vary depending on the credit card company.
- For use overseas, packet communication charges differ from those in Japan.
- For information on iD, refer to iD website.
<http://id-credit.com/> (in Japanese only)

Mobacas/TV (Full-Seg/1Seg)

■ Mobacas

Mobacas is a broadcasting service for smartphones. You can use two watching styles. One of the two is “Real Time” (broadcasting in real time style) that allows you to watch programs in real time. The other one is “Shift Time” (broadcasting in storage style) that allows you to enjoy comics, novels, music, games, etc. as well as movies and dramas anytime and anywhere. Also, you can enjoy new broadcasting services such as the collaboration with social services using the communication function of the tablet.

For details on Mobacas, refer to the Mobacas broadcast station (NOTTV) website.

NOTTV: <http://www.nottv.jp/> (in Japanese only)

Using Mobacas

- A separate pay-TV subscription to the Mobacas broadcast station (NOTTV) is required to use Mobacas.
- You cannot receive and watch broadcasts without the docomo mini UIM card being attached to the tablet.
- Mobacas is a broadcasting service provided in Japan.
- Available space on a microSD Card or the tablet memory is required to use Shift Time or record videos. It is recommended to use a microSD Card on Class 4 or higher level. Also, you can set the save destination (P. 50 “Advanced settings of Mobacas”).

■ TV (Full-Seg/1Seg)

TV is an app with which you can watch either Full-Seg or 1Seg by switching them according to the reception status of broadcast wave. In addition, it can receive data broadcasting with image and audio, and an interactive service adopting a communication function for mobile devices and detailed information available via communication can also be used.

Full-Seg enables you to watch a terrestrial digital TV broadcasting service with HD image quality.

1Seg enables you to watch a terrestrial digital TV broadcasting service for mobile devices.

For details on the “Full-Seg/1Seg” service, see the website below. The Association for Promotion of Digital Broadcasting: <http://www.dpa.or.jp/english/>

Using Full-Seg/1Seg

Full-Seg/1Seg is a service provided by TV broadcasters (broadcast stations) etc. Communication charges are not incurred for receiving image and audio. Contact NHK for details on viewing fees of NHK. Available information in the area of the data broadcasting is “data broadcasting” information and “data broadcasting website” information.

“Data broadcasting” information is carried by broadcast wave together with image and audio. “Data broadcasting website” information is used to access and display websites provided by TV broadcasters (broadcast stations) etc. from the information on data broadcasting.

Packet communication charges are incurred when accessing a website such as a “data broadcasting website”.

Some websites require information charges to use.

Precautions about Full-Seg

- The tablet adopts “The Software Based RMP System” to protect the copyrights of terrestrial digital TV broadcasting contents. Therefore, a B-CAS card etc. is not necessary.
- Full-Seg programs recorded by the tablet cannot be played on other devices.
- For inquiries about “The Software Based RMP System”, contact the RMP Administration Center for Terrestrial Broadcasting Content.
Website: <http://www.trmp.or.jp/>
Mail address: info-trmp-en@trmp.or.jp

Precautions about using Full-Seg data broadcasting

- Note that DOCOMO shall not be liable for damages and disadvantages incurred on the users due to partial or complete changes/losses of information such as personal information and points recorded on the tablet by an interactive communication etc. of data broadcasting.
- Accumulated data from data broadcasting may not be transferred in another area even when the data is from data broadcasting of a same program.
- Full-Seg data broadcasting can only be operated by the remote controller or gesture operations.

■ Broadcast wave and service area

The radio wave received via Mobacas/Full-Seg/1Seg differs from that received via Xi services and FOMA services. Also, the radio waves received via Mobacas, Full-Seg and 1Seg differ from one another. Therefore, it cannot be received at a place where the broadcast wave for Mobacas/Full-Seg/1Seg does not reach or while the broadcasting is out of service, regardless of whether the tablet is outside or inside the Xi service or FOMA service area. Also, in the following places, the reception status may become weak or the signal may not be received even if the tablet is inside the area of a Mobacas broadcasting/terrestrial digital TV broadcasting service.

- Place that is far from the base station/radio tower which sends the signal
- Place where the signal is interrupted due to the landscape or buildings such as mountainous areas or behind a building
- Place where the signal is weak or does not reach, such as a tunnel, basement or an inner area of a building

■ Improving reception status

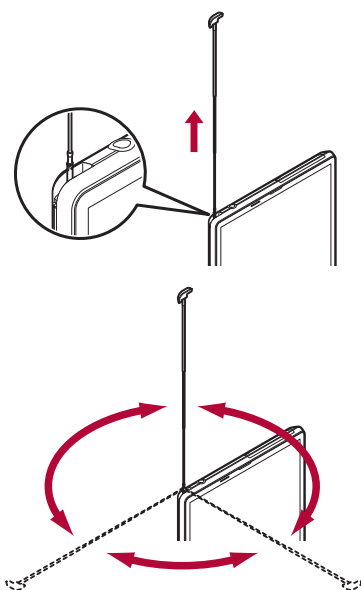
Fully pull out the Mobacas/TV antenna and change its direction or move to another place so that the reception status may become better.

When you watch/record TV, you can connect the included USB coaxial conversion cable and a household TV antenna etc. to improve the reception status.

■ Mobacas/TV antenna

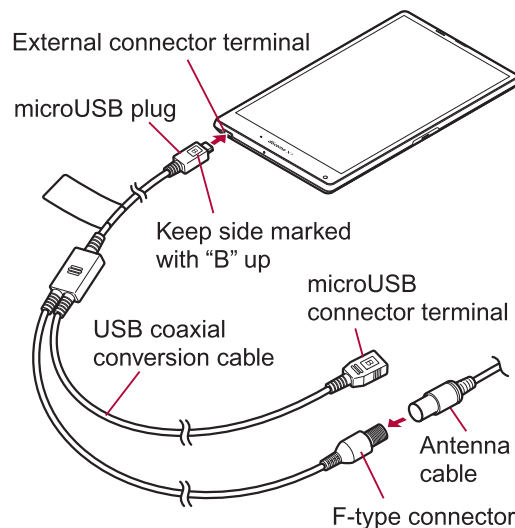
Tablet

- Note the followings when you use the Mobacas/TV antenna on the tablet.
 - Fully pull out the base of the Mobacas/TV antenna as shown in the following illustration. The Mobacas/TV antenna may tilt or wobble.
 - Do not apply excessive force on the Mobacas/TV antenna when it is pulled out or when you change the direction of it.
 - When you stow the antenna, do not hold its tip and stow it forcibly. Push it straightly down to its tip with its bottom fixed to completely stow it.
- If you apply excessive force on the antenna, it may be damaged.



USB coaxial conversion cable

- Insert the microUSB plug of the USB coaxial conversion cable horizontally into the external connector terminal on the tablet with the side marked with "B" turned up and connect the USB coaxial conversion cable and a household TV antenna etc. via a commercially available antenna cable.



Reception via cable TV

- The tablet supports only the same frequency pass-through method. When you receive Full-Seg with the USB coaxial conversion cable, you cannot watch Full-Seg using methods other than the same frequency pass-through method. For details, contact the cable TV company you have subscribed to.
- Receiving Mobacas via cable TV is not available.

USB coaxial conversion cable

- If you charge the battery etc. while watching/recording Full-Seg, connect an AC adapter (sold separately) etc. to the microUSB connector terminal of the USB coaxial conversion cable.

■ Recording

Record Mobacas/TV in a good reception status.

When you record TV, it is recommended to connect the USB coaxial conversion cable and a household TV antenna etc. via a commercially available antenna cable. When you use the USB coaxial conversion cable, set Antenna settings to [External] to make the reception status more stable.

Mobacas

1 In the home screen, [NOTTV]

- When you activate this app for the first time, initial settings are carried out.
- Check the content of アプリ使用許諾契約書 (App license agreement) and select [スタート] (Start).

2 [ホーム] (Home)

3 Select a program/content

4 Watch the program/content

- When you watch Real Time programs, you can switch programs/contents by sliding the image to the left/right.
- To display in full screen: [画面比率] / Switch to horizontal display
 - The display format of contents may differ depending on the program/content.
- To display data broadcasting: [データ] (Data)
- To display a timeline related to the program/content: [ソーシャル] (Social)
- To display detailed information: [インフォ] (Information)
- To adjust the volume: [音量]

■ Searching from program guide

You can watch Real Time programs using the program guide.

1 In the home screen, [NOTTV] ▶ [番組表] (Program guide)

- To display the program guide for Shift Time programs: [シフトタイム] (Shift Time)

2 Select a program

- Advanced information appears on the programs which cannot be watched immediately.

■ Searching by specifying conditions

1 In the home screen, [NOTTV]

2 [🔍] ▶ [検索・ジャンル別] (Search/By genre)

3 Select an item

- Alternatively, you can search by entering a keyword in the keyword entry field.

4 Select a program/content

Receiving reservation in Shift Time

1 In the home screen, [NOTTV] ▶ [番組表] (Program guide)

2 [シフトタイム] (Shift Time)

- The list of programs/contents that will be broadcast is displayed.

3 Select a program/content

- The details screen is displayed.

4 [予約する] (Reserve)

- In the following cases, programs/contents may not be received.
 - When the time for a program/content to be broadcast arrives with the tablet turned off
 - When the battery level is insufficient
 - When the tablet is in a poor reception status of broadcast wave such as when it is out of the Mobacas service area
 - When a microSD Card is not inserted
 - When available space on the microSD Card/the tablet memory is insufficient
- Programs/Contents temporarily saved on a microSD Card/the tablet memory can be watched/used only on the tablet being used.
- Programs/Contents whose expiration date has passed will be automatically deleted from the microSD Card/the tablet memory. You can also delete programs/contents manually whose expiration date has not passed yet.
- If you enable [自動予約] (Automatically reserve), programs/contents may be automatically reserved even when you have not reserved ones for the future reception. You can also disable [自動予約] (Automatically reserve) (🔧 P. 49 “Setting Mobacas”).
- If you set 自動補完 (Automatically complement) to [ON], data may be automatically complemented using packet communication when programs/contents fail to be completely received because of the reception status of broadcast wave etc. You can also set 自動補完 (Automatically complement) to [OFF] (🔧 P. 49 “Setting Mobacas”).

Watching/Recording reservation in Real Time

1 In the home screen, [NOTTV] ▶ [番組表] (Program guide)

2 Select a program

- The details screen is displayed.

3 [視聴予約する] (Watching reservation)/[録画予約する] (Recording reservation)

- You can also record a program on air manually.

- In the following cases, programs may not be watched/recorded.
 - When the time for a program to be broadcast arrives with the tablet turned off
 - When the battery level is insufficient
 - When the tablet is in a poor reception status of broadcast wave such as when it is out of the Mobacas service area
 - When a microSD Card is not inserted
 - When available space on the microSD Card/the tablet memory is insufficient
- Programs recorded on a microSD Card/the tablet memory can be watched only on the tablet being used.
- Some programs cannot be recorded.

Setting Mobacas

1 In the home screen, [NOTTV]

2 [🔍] ▶ [設定] (Settings)

3 Select an item

- 音声切替 (Switch audio): Make settings for main/sub audio channel.
- 字幕表示切替 (Display subtitles): Make settings for displaying subtitles.
- バックグラウンド再生 (Background playback): Set whether to play Mobacas in the background.
- サウンド設定 (Sound settings): Make settings for the sound effects.
- 自動予約 (Automatically reserve): Set whether to automatically reserve recommended Shift Time programs.
- 自動補完 (Automatically complement): Make settings for the function to automatically complement data using packet communication when the data has failed to be completely received.
- 番組表情報自動取得 (Automatically acquire information on program guide): Set the time when information of the program guide/contents list is automatically acquired.
- 放送中番組の表示 (Display programs on air): Set whether to display notification icons for programs on air on the status bar.
- 新着情報の通知 (Notify new information): Set whether to display notification icons for Shift Time or recording on the status bar.
- お知らせ情報の通知 (Notify information of notifications): Set whether to display notification icons for notifications from NOTTV on the status bar.
- 視聴年齢制限 (Restrict watching age): Set whether to make programs with watching age restriction unavailable.
- 年齢設定 (Set age): Set at what age watching restriction starts to be applied.
- パスワード変更 (Change passwords): Set a parental control password.
- Twitter連携解除 (Disable linkage to Twitter): Disable the linkage to Twitter.

- **詳細設定** (Advanced settings): Make settings for detailed items. For details on **詳細設定** (Advanced settings) see P. 50 "Advanced settings of Mobacas"

Advanced settings of Mobacas

1 In the home screen, [NOTTV]

2 [MENU] ▶ [設定] (Settings) ▶ [詳細設定] (Advanced settings)

3 Select an item

- **重複録画防止** (Prevent simultaneous recording): Set whether to prevent simultaneous recording of a same program from being carried out when you reserve programs by specifying series or keywords.
- **重複録画削除サポート** (Support deletion of simultaneous recording): Check whether a same program has not been recorded simultaneously when you delete from the recorded programs list.
- **ロック画面通知** (Notify on lock screen): Set whether to notify you when a recording starts.
- **ストレージ選択** (Select storage): Set a save destination for Shift Time, recording, etc.
- **ログ送信** (Send log): Set whether to send logs of using apps.
- **文字スーパー** (Telop): Set whether to display telops.
- **Cookie**: Set whether to save Cookie.
- **Cookieを削除** (Delete Cookie): Delete Cookie.
- **放送用保存領域消去** (Delete memory space for broadcasting): Delete data on the memory space for broadcasting.
- **データ放送表示** (Display data broadcasting): Set whether to display data broadcasting.
- **再読み込み** (Reload): Reload Mobacas.
- **文字コード変換** (Convert character code): Convert character codes.

[ストレージ選択] (Select storage)

- When you change the settings, the data is transferred.

[文字スーパー] (Telop)

- Even if [文字スーパー] (Telop) is disabled, telops may be displayed.

TV (Full-Seg/1Seg)

■ Creating channel lists

To watch TV, you need to create one or more channel lists and select one in advance.

- You can register up to three channel lists. You can register up to 12 stations in a channel list.
- Create channel lists inside the area of a terrestrial digital TV broadcasting service with the Mobacas/TV antenna fully pulled out.

1 In the home screen, [TV]

- If the confirmation screen for the license agreement is displayed, check the content and select [Agree].
- Only when channels are not set, the channel list creating screen appears.
- To add a channel list: In the TV watching screen, [MENU] ▶ [Channel settings] ▶ [Edit channel list] ▶ [NEW]

2 Select an item

- **Create by selecting the area**: Search for broadcast stations set in each area.
- **Create by searching channels**: Search for channels available in the present location.

3 [SET]

- You cannot watch TV overseas, since the broadcasting format and the broadcasting frequency are different.

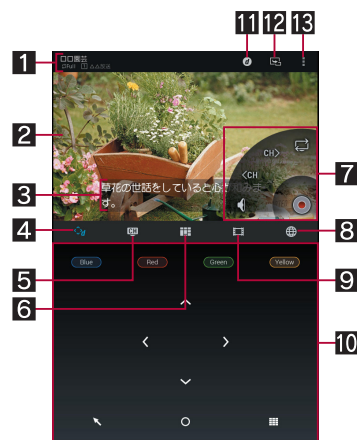
■ Watching TV

Watch TV.

1 In the home screen, [TV]

2 Watch TV

- To adjust the volume: [VOLUME]



TV watching screen (Full-Seg vertical display)



TV watching screen (Full-Seg horizontal display)

1 Program information

- The program name, whether you are watching Full-Seg or 1Seg and broadcast station name are displayed.

2 Image

- Touch it to display/hide the controller etc.
- Flick your finger to the left/right to select a station with UP/DOWN.

3 Subtitle

4 Remote controller

- Display the remote controller.
- The following operations are available with displayed keys.
 - To select an item: [Blue]/[Red]/[Green]/[Yellow]
 - To return to the previous page: [Back]
 - To select an item to which the cursor is pointed: [Enter]
 - To use the numeric keypad: [Keypad]
 - To display Gesture operation guide: [Guide]*

* Displayed only on horizontal display.

5 Channel switching key

- Display the channel switching screen.

6 Program list key

- Display the program list of the broadcast station whose program you are watching.
 - Touch a program to display the program details screen. Recording/Watching reservation is also available in the program details screen.

7 Controller

- The following operations are available with displayed keys.
 - To switch to 1Seg/Full-Seg: [Full/1Seg]
 - To select a station with UP/DOWN: [CH+]/[CH-]*

- To adjust the volume: [⏮] ▶ drag the volume bar
- To start/stop recording: [●]/[⏻]
- * Touch and hold the key to select a station by searching a frequency.

8 Website key

- Display websites. You can search for the program being watched while a website is being displayed or you can bookmark websites.

9 Recorded file list key

- Display the recorded file list.

10 Information displaying area

11 Data broadcasting key

- Display data broadcasting.

12 Mini TV

- Switch to the mini TV. You can watch TV while using another app (P. 27 “Mini app/Widget”).

13 Menu

- Display available functions (menu).

- While watching TV, colors in the screen may appear different.
- Even if the home screen is displayed while activating TV, information of data broadcasting/data broadcasting websites may be automatically updated, since TV is kept activated. Note that packet communication charges may be incurred.
- If you receive a call while watching TV, TV will resume after the call is terminated. While recording TV, recording continues in the background.
- When you play videos with another app while the mini TV is being used, videos may not be displayed properly.

Recording of TV (Full-Seg/1Seg)

You can record TV and save the recorded programs on the tablet memory or a microSD Card.

- Record TV in a good reception status.
- When you record TV, it is recommended to connect the USB coaxial conversion cable and a household TV antenna etc. via a commercially available antenna cable. When you use the USB coaxial conversion cable, set Antenna settings to [External] to make the reception status more stable.
- You can set where to save recorded videos (P. 52 “Setting TV (Full-Seg/1Seg)”).

Estimated number of savable videos and recording time

Save destination	Number of savable videos	Recording time
Tablet memory	Up to 99*	Full-Seg: Up to approx. 210 min 1Seg: Up to approx. 7,500 min
microSD Card (128 GB)	Up to 99*	Full-Seg: Up to approx. 1,000 min 1Seg: Up to approx. 38,400 min

* This is the respective number of Full-Seg and 1Seg videos.

- The followings are the maximum recording size/time for each recording. Even if the available space on the tablet memory or a microSD Card is sufficient, the video being recorded up to that point is saved and recording ends once the maximum recording size/time is reached.
 - Full-Seg recording: Up to approx. 1,000 min
 - 1Seg recording: Up to approx. 2 GB/Up to approx. 600 min
- When you run out of available space on the tablet memory or a microSD Card, recording automatically ends, and the video being recorded up to that point is saved.

1 In the TV watching screen, [⏻]

2 Select a recording time

- When the set recording time has passed, recording ends and the video is automatically saved.
- To end recording: [●] ▶ [OK]
 - The video is automatically saved.

- Recording of some programs may be prohibited.

- When the time set for recording arrives while another TV is being recorded, the recording of the latest timer-set program starts. The recording in progress up to that point ends, and the recorded program is saved.

Playing recorded video of TV (Full-Seg/1Seg)

Play a recorded video saved on the tablet memory or a microSD Card.

- Basic operations in video playback screen are the same as those in TV watching screen. Operations that differ are explained here.

1 In the TV watching screen, [⏻]

2 Select a video

- To delete a recorded video: Touch and hold a video ▶ [🗑] ▶ [OK]

3 Watch the video



1 Controller

- The following operations are available with displayed keys.
 - To pause/play: [⏮]/[⏭]
 - To fast reverse/forward: [⏮]/[⏭]*1
 - To return to a location of approx. 5 seconds ago/skip to a location of approx. 15 seconds later: [⏮]/[⏭]
 - To adjust the volume: [⏮] ▶ drag the volume bar
 - To play from the beginning: [⏮]*2
- *1 Every time you touch it, the playback speed is switched.
- *2 Displayed when the playback is finished.

- When a video edited (split) by other devices etc. is played, the image or audio may be interrupted.
- When a video recorded on a microSDHC Card with the tablet is played, the image or audio may be interrupted. When you record a Full-Seg video, it is recommended to use a microSDXC Card.
- While a video is being played, the data broadcasting for the broadcast station from which that video was recorded can be displayed.

TV link

You can register memo information and URLs of related websites as TV link in some data broadcasting. If they are registered as TV link, you can check them from the TV link screen.

- You can register up to 50 TV links.
- Procedures for registering TV links may differ depending on the program.

1 In the TV watching screen, [≡] ▶ [TV Links]

- Display the registered TV links.

2 Select a TV link

■ Deleting TV links

1 In the TV watching screen, [≡] ▶ [TV Links]

2 Touch and hold a TV link ▶ [🗑️] ▶ [OK]

Recording/Watching reservation of TV (Full-Seg/1Seg)

You can set a timer for watching or recording TV. In addition, you can check the reservation status, result, etc.

- Record TV in a good reception status.
- You can save up to 30 timer settings for watching and recording TV.
- Multiple programs cannot be watched/recorded simultaneously. If the reservation period you are about to set overlaps with that of an existing timer-set program, a confirmation screen for registration appears. Check the contents of the message, and then perform registration.

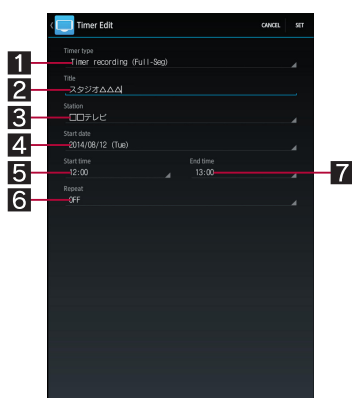
1 In the TV watching screen, [≡] ▶ [Timer]

- To delete a reservation: Select a reservation ▶ [🗑️] ▶ [OK]
- To display the reservation result list: [Timer] ▶ [Results of timer]

2 [NEW TIMER] ▶ [Set a timer manually]

- To reserve from the program guide: [NEW TIMER] ▶ [Set a timer from G-GUIDE] ▶ reserve

3 Set each item



1 Timer type

- Switch timer types.

2 Title

- Enter a title.

3 Station

- Set a broadcast station.

4 Start date

- Set the start date.

5 Start time

- Set the start time.

6 Repeat

- Make settings for the repetition of the reservation.

7 End time

- Set the end time.

4 [SET]

- Depending on usage of the tablet, available space on the tablet memory or a microSD Card, the program type, etc., you may not be able to watch/record the program or recording may end even if it is not finished yet.

Setting TV (Full-Seg/1Seg)

You can make settings for data broadcasting, auto exit time of TV, etc.

1 In the TV watching screen, [≡] ▶ [General settings]

- **Controller display position:** Set the controller to be displayed on the left/right side.
- **One-Seg/Full-Seg reception setting:** Set how to receive 1Seg/Full-Seg.
- **Text superimpose display:** Make settings for telops.
- **Audio settings:** Make settings for the sound quality.
- **Data broadcasting settings:** Make settings for data broadcasting.
- **Alarm settings:** Make settings for the alarm activated when a reserved program starts.
- **TV off timer:** Set how long TV will remain activated before it automatically ends.
- **Web browser settings:** Make setting for the browser.
- **Destination setting:** Set where to save recorded videos.
- **Antenna settings:** Make settings for the antenna input.
- **Initialize CAS information:** Reset information saved when receiving Full-Seg.
- **Product information:** Confirm the version of this app.

[Antenna settings]

- The following items can be set.
 - **Auto:** Automatically switch antenna input methods.
 - **External:** Set to receive antenna input from the USB coaxial conversion cable.
 - The reception status becomes more stable. You cannot receive broadcast wave of TV using a device other than the USB coaxial conversion cable.

[Data broadcasting settings]

- When [Confirmation] is disabled, the confirmation screen for data broadcasting does not appear and information of data broadcasting/data broadcasting websites may be automatically updated. Note that packet communication charges may be incurred.

[TV off timer]

- When the set time arrives while you are recording TV, the confirmation screen for ending the recording is displayed.

■ Video/Audio/Subtitles settings

You can set subtitles to be displayed or change spoken language while watching TV.

- Some functions may not be available depending on the program.

1 In the TV watching screen, [≡] ▶ [Video/Audio/Subtitles]

2 Select an item

- **Switch videos:** Switch images.
- **Switch audio:** Set spoken language.
- **Switch sound-multiplex:** Make settings for main/sub audio channel.
- **Switch subtitles:** Make settings for subtitles to display.

SH Camera

You can shoot still pictures and videos. Also, you can switch settings of the camera according to the subject to shoot.

Before using camera

- Fingerprints or fat on the lens may cause the image to be out of focus. In addition, images may blur, rays of light may appear in images when shot near a strong light source, etc. Wipe the lens with a soft cloth before shooting images.
- You cannot shoot when the battery level is insufficient. Images may appear dark or distorted when shot with insufficient battery power even while the tablet is charging. When you use the camera, charge the battery sufficiently in advance.
- Although the camera is made with high-precision technology, some pixels or lines look constantly dark or bright. Further, white lines and other noise may appear in images especially when shooting images in dimly lit surroundings.
- The quality of images may deteriorate when shot or saved after the tablet has been left in a warm location for a long time.
- If the camera lens is exposed to direct sunlight for a long time, the internal color filter may discolor, creating a discoloration of shot images.
- Images shot in shooting conditions which include strong light source such as the sun or a lamp may appear dark or distorted.
- Shooting the sun directly may impair the performance of the CMOS.
- In the following cases, the tablet may become warm and the camera may end. This is not a malfunction.
 - When shooting still pictures continuously
 - When shooting long videos
 - When activating the camera for a long timeUse the camera again after a while.
- When Focus settings are switched, sounds are heard from the camera lens. This is not a malfunction.
- Images are blurred when the tablet moves while shooting images. Hold securely to prevent blurring. Use the shake reducing function when shooting still pictures.
- The color and brightness of the subject in images shot with the camera may differ from the actual color and brightness.
- Make sure that your fingers, hair, etc. do not obscure the camera lens when shooting images.
- Because a larger picture size requires more data, movement in the image on the tablet display may appear slow.
- Indoor fluorescent lighting etc. may create flickering or streaky shading on the screen. This flickering or shading may be reduced by changing the lighting conditions and brightness of the room or adjusting the camera brightness and white balance.
- Shot still pictures are saved in DCF1.0 (ExifVer.2.3, JPEG) format.
- The camera is not available while watching Mobacas or TV.

Copyrights and rights of portrait

Images and audio recorded with the tablet are for personal use and must not be used for any other purposes without the consent of the rightful person in accordance with the Copyright Act. Please note that acts such as the use or defacement of the likeness or name of other individuals without their consent may infringe on an individual's rights of portrait. Please be aware of copyrights and rights of portrait when posting images and audio recorded with the tablet on the Internet or similar media. The recording of images or audio may be restricted at stage performances, shows, exhibitions, etc. even when the images or audio is recorded for personal use etc. Do not use the tablet to send copyrighted images for uses other than those permitted under the Copyright Act.

If you cause the public any trouble using the tablet, you may be punished under law or regulations (for example, nuisance prevention ordinance).

Please be considerate of the privacy of individuals around you when shooting and sending pictures using camera-enabled mobile phones.

Operations while using camera

- In each camera mode, if no operations are performed for approximately 3 minutes, the camera mode automatically ends and the scan result is deleted.
- The shutter sound volume cannot be changed.

Picture size of camera

- The following picture sizes are available.

Shooting mode	Aspect ratio	Picture size
Shoot still picture	16:9	FULL HD: 1920×1080
		HD: 1280×720
	16:10	WUXGA: 1920×1200
	4:3	8M: 3264×2448
		2M: 1600×1200
		1.6M: 1440×1080*
		VGA: 640×480
Shoot video	16:9	FullHD: 1920×1080
		HD: 1280×720
	4:3	VGA: 640×480
		QVGA: 320×240

* Available only when you use the in-camera.

Shooting screen layout

Still picture shooting screen





Video shooting screen



1 Settings on shooting mode/camera to shoot with

- Set the shooting mode or camera to shoot with (P. 55 “Shooting mode/Camera to shoot with”).

2 Mobile light

- Turn on/off the mobile light.

3 Switching in/out-camera

- Switch to the in-camera/out-camera.

4 Various settings

- Make various settings for shooting (P. 55 “Settings on shooting with camera”).

5 Switching displays

6 Album/Thumbnail

- Activate Album.
- Touch [] in the image displaying screen of Album to display all data.

7 Shutter

8 Switching Camera/Video Camera

- Switch the camera mode to Camera/Video Camera.

9 Adding location information

- Set whether to add location information.

10 Picture size

- Set the picture size.

11 NightCatch

- Switch NightCatch settings. Set it to [AUTO] to make shady areas appear vivid on shot images.

12 HDR

- Set whether to clear image of blocked up shadows and blown out highlights which often appear such as when you shoot against the light while a contrast between brightness and darkness is high.

13 Framing adviser

- Set whether to use framing adviser.

14 Frame setting

- Set a frame of framing adviser (P. 54 “Framing adviser”).

15 Remaining number/time for shooting

- Displayed when the remaining number for shooting decreases to 99 or less as for the still picture shooting mode.
- As for the video shooting mode, remaining time for shooting indicates the total recordable time. The recordable time per shot may be shorter than the displayed remaining time.

- Even after shooting a still picture/video, remaining number/time for shooting may not be changed.

16 Battery level

Shooting still pictures

1 In the home screen, [] ▶ [SH Camera]

- To adjust the brightness: Slide your finger up/down
- To zoom: Slide your finger to the left/right or pinch out/in
 - Maximum magnification (zoom step) is approximately 16.0-fold (120 steps).
- To lock the focus: Touch the subject
 - Touch anywhere other than focus frame to cancel the focus lock.

2 []/[]/[]

- The shutter sounds and the shot still picture is automatically saved.
- Alternatively, you can shoot still pictures by touching the focus frame while the focus is locked.
- Hold []/[]/[] down for at least 1 second to shoot multiple still pictures in a row.

■ Framing adviser

Division lines for compositions and a guide can be displayed according to the scene for shooting. Using division lines and a guide allows you to shoot still pictures with compositions different from those for usual shooting applied on them.

- Set framing adviser to ON in advance.
- If the frame is set to [AUTO], people and foods are automatically recognized and landscapes are framed in a recommended composition according to the touched section.
- Basic operations for shooting are the same as those for the camera.

1 In the still picture shooting screen, []

2 Select a frame

3 Adjust the subject along the division lines and a guide ▶ []/[]/[]

- While the frame is set to [AUTO], you may be able to make the subject easier to be recognized by changing the directions of the tablet.
- While the frame is set to [AUTO], division lines and a guide may not be displayed depending on under which scene the subject is detected with [Easy auto] set or depending on the shooting mode.

Shooting videos

1 In the home screen, [] ▶ [SH Camera] ▶ drag [] to []

- To zoom: Slide your finger to the left/right or pinch out/in
 - Maximum magnification (zoom step) is approximately 16.0-fold (120 steps).

2 []/[]/[]

- Shooting starts after the shooting start sound is heard.
- To shoot still pictures: []

3 []/[]/[]

- The shot video is automatically saved after the shooting end sound is heard.

- The remaining time indicator is an approximation. Shooting may continue longer than the remaining time indicated before the start of shooting or may automatically stop even when there is remaining time depending on the subject.

- The remaining time indicator changes according to the available space on the tablet memory or a microSD Card and battery level.

Camera settings

■ Shooting mode/Camera to shoot with

You can switch shooting modes or cameras to shoot with according to the shooting condition and subject.

1 In the home screen, [] ▶ [SH Camera]

2 [] ▶ [STD AUTO]

3 Select an item

- **Camera**: Switch to a standard camera.
- **Easy auto**: A mode to automatically adjust the camera according to the subject.
- **Standard**: A standard mode.
- **Portrait**: A mode suitable for portrait shot.
- **Portrait(Night)**: A mode suitable for portrait shot against a night view.
- **Landscape**: A mode suitable for landscape shot.
- **Night**: A mode suitable for night view shot.
- **Food**: A mode suitable for food shot.
- **Text**: A mode suitable for character shot.
- **Sepia**: A mode for shooting with a sepia effect applied.
- **Monochrome**: A mode for monochrome shot.
- **Bleach bypass**: A mode for shooting while making shady parts appear darker and stressing chromatic contrast.
- **Fish Eye**: A camera for shooting distorted photos as if you used a fisheye lens.
- **Miniaturize**: A camera for shooting landscape photos as if the scenes were replicated in miniature size.
- **Photo Sphere**: A camera to activate the "Camera" app provided by Google and shoot photos with seamless 360° viewpoint.
- **Panorama**: A camera for shooting in panorama size.
- **Camera Reader**: Activate Camera reader.
 - When you use this app, you need to download it.
- **Hand Mirror**: A mode for reflecting yourself like a hand mirror using the in-camera.
 - You can connect to the SHARP website and download apps for utilizing the camera by touching [].

- Before switching to another mode, some shooting modes or cameras to shoot with may make it necessary to reactivate the camera after ending it.

■ Settings on shooting with camera

You can change settings for the shutter or save destinations of shot still pictures/videos.

1 In the home screen, [] ▶ [SH Camera]

2 [] ▶ []

3 Select an item

- **ISO Sensitivity**: Set the sensitivity for incorporation of light according to the ambient brightness.
- **White Balance**: Set whether to adjust color of the subject against the ambient light source.
- **Mic Setting**: Set whether to use the microphone while shooting videos.
- **Shutter mode**: Set whether to automatically shoot the subject when he/she smiles or looks back on the camera.
- **Self-timer**: Set whether to automatically shoot with a timer set.
- **OneTouch Shutter**: Set whether to make it possible to shoot by touching the screen.
- **Focus settings**: Set the focus according to the subject.

- **Shake Reducing**: Set whether to use the shake reducing function.
- **Anti Flicker**: Set to make the screen less susceptible to streaky shading when you shoot in a place with fluorescent lighting.
- **Save to**: Set a save destination.
- **Time Lapse**: Make settings for the time lapse of the shutter when shooting videos.
- **Camera Help**: Check the functions of icons displayed on the still picture shooting screen and operations on the touch panel.
- **Framing adviser help**: Check how to use framing adviser.
- **Function information**: Connect to the SHARP website.
- **Help**: Check the functions of icons displayed on the video shooting screen and operations on the touch panel.

Album

You can sort images and videos by people, event and location and use them.

1 In the home screen, [] ▶ [Album]

2 Select a category

- To switch folder-by-folder display/data list display: [ALL] ▶ []/[]

3 Select data

- To delete data: Touch and hold data ▶ [Delete] ▶ [Yes]

4 Confirm the data

- If files are not displayed, they may be displayed normally by deleting a database file of Album. Connect the tablet to a PC using Micro USB Cable 01 (sold separately) and delete ¥PRIVATE¥SHARP¥PM¥DATABASE folder on the tablet memory or a microSD Card to use. If you delete the database file, created information of people etc. are also deleted. Take extra precautions and check when deleting.

Sorting data

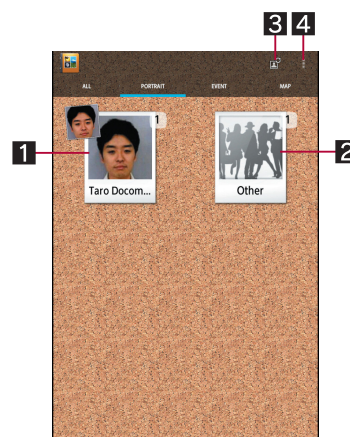
You can sort images and videos by created group.

■ Sorting by people

1 In the album screen, [PORTRAIT]

- To set automatic sort: [] ▶ [Settings] ▶ [Easy sort setting] ▶ set each item

2 Select a group



1 Group of data already set

2 Other

- Display data not grouped. You can create new groups or sort the data into created groups.

3 Sort

- Sort images by people.

4 Menu

- Display available functions (menu).

3 [✎] ▶ [Create new person]

4 Select data to classify ▶ [Create]

- When you select multiple data, the latest one is displayed.

5 Select the cutout range ▶ [OK]

- Drag the orange frame border to enlarge/narrow the frame.

6 [Input new portrait.] ▶ enter person's name ▶ [OK]

- Select [人] to select and enter the person's name from the phonebook.

- Portrait photos are automatically sorted by Easy sort setting. Some photos may not be sorted correctly depending on the expression or direction of a person.

■ Sorting by event

1 In the album screen, [EVENT]

2 [Not set]

3 [✎] ▶ [Create new event]

4 Select data to classify ▶ [Create]

5 [Input new event.] ▶ enter an event name ▶ [OK] ▶ [Create]

■ Sorting by location

- The data with location information attached is automatically sorted on a map.

1 In the album screen, [MAP]

2 [≡] ▶ [Location settings]

3 Touch and hold the data to classify ▶ drag the data to the point to register it onto ▶ [OK]

Media Player

Play music data and video data saved on the tablet memory or a microSD Card.

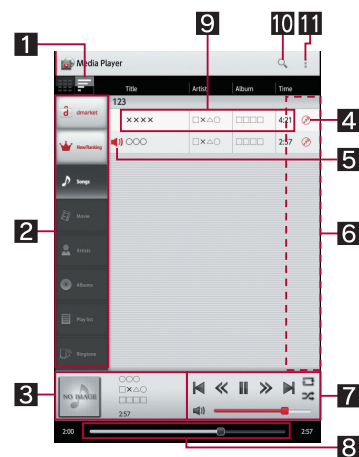
- The followings are the main file formats of playable music data.
AAC, HE-AAC v1, HE-AAC v2, MP3, MIDI*, WMA9, OGG
* Although this type of data does not appear in the all songs list, you can play the data by activating it from another app.
- The followings are the main file formats of playable video data.
However, some files may not be displayed/played or may become intermittent.
H.263, H.264, H.265, MPEG-4, WMV, WEBM

1 In the home screen, [≡] ▶ [Media Player]

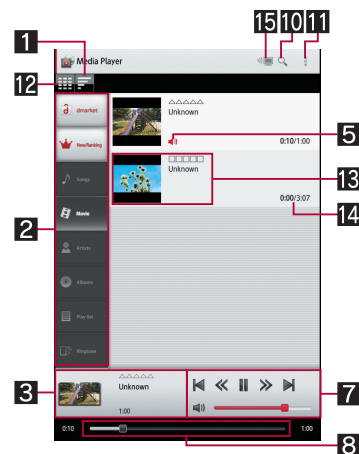
- When you use this for the first time, you must agree to "Application Privacy Policy" and "Software License Agreement".
- If the confirmation screen asking whether to read the usage explanations of Media Player appears, select [使い方の説明を読む] (Read the usage explanations)/[説明を読まず利用する] (Use without reading the explanations).

2 Select data

- The music/video is played.
- To adjust the playback volume: [🔊]



Music data list/playback screen



Video data list screen



Video data playback screen

1 Sort

2 Side bar

- Switch displays of category.

3 Information on data being played/paused

- When you touch the thumbnail, the album details screen or the video data playback screen is displayed.

4 Music data settings

- Touch it to set the music as a ringtone, add the music to a playlist or delete the music.

5 Icon indicating the data is being played/paused

6 Index

- Slide the index to move to the selected heading.

7 Playback control

- The following operations are available with displayed keys.
 - To play previous data/return to the beginning of the data: [⏮]^{*1}
 - To play next data: [⏭]
 - To return to a location of approx. 10 seconds ago/skip to a location of approx. 10 seconds later: [⏮]/[⏭]
 - To play/pause the data: [▶]/[⏸]
 - To repeat the data: [🔄]^{*2}
 - To shuffle the data: [🔀]
 - To lock the auto-rotation of the screen: [🔒]
 - To display the data list screen: [☰]
 - To adjust the playback volume: Slide the volume adjusting bar
- *1 When the playback time is less than approximately 2 seconds: Play previous data
When the playback time is approximately 2 seconds or more: Return to the beginning of the data
- *2 When [🔄] is superimposed, repeat only one song.

8 Playback progress bar

- Drag the playback progress bar to change the playback position.

9 Title/Artist name/Album title/Playback time

10 Search for contents

11 Menu

- Display available functions (menu).

12 Switch display methods

- Switch to the list display/thumbnail display.

13 Thumbnail/Title/Artist name

14 Playback time/Total playback time

15 Miracast settings

- Play videos on a TV with a wireless connection function etc. For details on Wireless output (Miracast)
☞ P. 81 "Wireless output (Miracast)"

16 Image

17 Title/Artist name

■ Sorting icons

- 1 In the data list screen, [☰] ▶ [Settings] ▶ [Arrange icons]
- 2 Drag [🔼] to the point to sort into ▶ [Apply]

Managing playlists

■ Creating playlists

- 1 In the data list screen, [Play list] ▶ [Add] ▶ enter a playlist name ▶ [OK]
- 2 Select music data ▶ [Apply] ▶ [Save] ▶ [OK]

■ Editing playlists

- 1 In the data list screen, [Play list] ▶ select a playlist
- 2 [Edit]
 - To rename the playlist: [Edit title] ▶ enter a playlist name ▶ [OK]
 - To sort music data: Drag [🔼] appearing alongside the song to sort to the point to sort into
 - To delete music data: Select music data ▶ [Delete selected songs]
- 3 [Save] ▶ [OK]

■ Deleting playlists

- 1 In the data list screen, [Play list] ▶ [Reorder/Delete]
- 2 Select a playlist ▶ [Save] ▶ [OK]

GPS/Navigation

You can display Street View and search for routes using the map. You can also search for facilities near a location on the map being displayed by genre.

Using GPS function

- GPS is a function to retrieve location information of devices by receiving radio wave from GPS satellites. It is necessary to set Location to [ON] to measure the present location (☞ P. 68 "Location").
- You cannot use the tablet as a navigation system for professional use of aircrafts, vehicles, person, etc. or surveying GPS of high accuracy. Note that DOCOMO shall not be liable for the pure economic losses such as ones caused by using the GPS for these purposes or by failing to confirm a positioning result or to communicate due to tablet failure, malfunction or external factors such as power failure (including battery exhaustion).
- GPS is a service administered by the U.S. Department of Defense. Therefore, GPS radio wave condition may be controlled (accuracy degradation, radio wave abort, etc.) for US national security reasons. In addition, the same results may not be retrieved even when positioned in the same location and environment, since the radio wave conditions may change depending on the location of the GPS satellites.
- Note that GPS uses the radio waves from artificial satellites, therefore the following conditions may prevent the radio waves from being received or prevent the reception status of the radio waves from being satisfactory, resulting in an error of 300 m or more for location information.
 - In or under a dense forest, in density area with buildings or residence
 - In or under buildings
 - In a basement, tunnel, underground or underwater
 - Near high-tension line
 - Inside cars, trains, etc.
 - In bad weather with heavy rain/snow etc.
 - In bags or boxes
 - When people or objects are blocking the tablet
 - When hands are covering the camera, Mobacas/TV antenna, earpiece or proximity sensor of the tablet
- When using a GPS function overseas, the displayed map based on the acquired location information (latitude and longitude information) may not be accurate because of the legal system in each country and the area.
- Packet communication charges may be incurred, since assisted GPS data such as satellite information is automatically retrieved when you measure present location.
- Packet communication charges are incurred when you display a map based on location information etc.

Maps

You can measure your present location, use the navigation function to check how to get to your destination in detail, etc.

- It is necessary to set Location to [ON] to measure the present location (P. 68 “Location”).

1 In the home screen, select “Google” folder ▶ [Maps]

2 Use the maps

- To rotate the screen: Rotate with your two fingers
- To display sterically: Slide up with your two fingers
- To display My Maps: [人]
- To measure present location: [◆]

- Set up a Google account in advance to display My Maps.

■ Street View

1 In the map screen, touch and hold any place

2 Touch the address, name of place or facility, etc. ▶ [Street View]

- To change a displayed direction: Slide the screen up/down or to the left/right
- To move a displayed place: Touch an arrow
- To switch to the compass mode: [S]

- Some areas are not supported by Street View.

- When the compass mode is used, the geomagnetic compass of the tablet and the direction displayed by Street View are associated with each other.

■ Searching for routes

You can search for a route from a start point to an end point.

1 In the map screen, [Y]

2 Select how to get to the end point

3 Touch the search box above ▶ enter a start point

- The present location is entered while it is being measured.

4 Touch the search box below ▶ enter an end point

- Follow the instructions on the screen and operate after this step.

■ Searching for facilities nearby

You can search for facilities near a location on the map being displayed by genre.

1 In the map screen, touch the search box

2 Select a genre of facilities to search

- Alternatively, you can search by entering a name of place to search in the search box.

3 Use the search result

- To display detailed information: Select an address, a name of place or facility, etc.
- If there are two or more search results, touch a marker or slide an address, a name of place or facility, etc. to the left/right to display the other search results. Also, touch [≡] to display the search results as a list.

YouTube

YouTube is a free online video streaming service. You can play, search and upload videos.

1 In the home screen, select “Google” folder ▶ [YouTube]

2 Select a video

- To display the search box: [Q]

Clock

You can use Alarm, World Clock, StopWatch and Timer.

Alarm

Activate an alarm tone or vibrator at the specified time/day of the week.

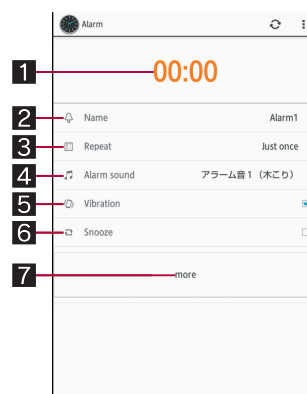
1 In the home screen, [] ▶ [Clock] ▶ [Alarm]

- To adjust the alarm volume: [] ▶ [Alarm volume] ▶ adjust the volume ▶ [OK]
- To set the alarm to/not to ring while the manner mode is set: [] ▶ [For Manner Mode] ▶ select the setting
- To delete a register destination: [] ▶ select a register destination ▶ [Delete] ▶ [Yes]

2 Select a register destination

- To add a register destination: [+]

3 Set each item



1 Time

- Set the time when the alarm rings.

2 Name

- Enter the name.

3 Repeat

- Set the repetition of the alarm.

4 Alarm sound

- Set the alarm sound.

5 Vibration

- Set whether to use the vibrator.

6 Snooze

- Set whether to use the snooze.

7 More

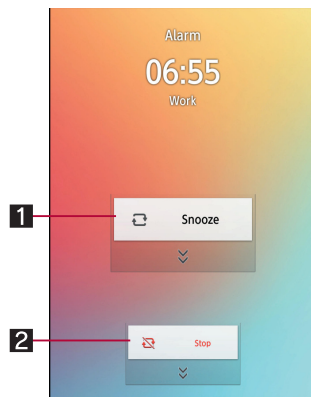
- Set the interval, number of repetition and ring duration of the snooze.

- An alarm is not activated when the tablet is turned off at the time for the alarm to ring.

- An alarm is not activated when the time for the alarm to ring arrives during a call. Upon the end of the call, the alarm is activated.

- When the time for an alarm to ring arrives while another alarm is ringing, the former alarm is delayed. When the latter one stops or the duration has elapsed, the delayed alarm starts to ring.
- The alarm does not sound if Alarm volume is set to "0" or if you set For Manner Mode to [Do not Ring] while the manner mode is set.

Alarm sounding screen layout



1 Snooze

- Drag the icon down to stop the alarm. Snooze still works after stopping the alarm.
- You can operate only when [Snooze] is enabled.

2 Stop

- Drag the icon down to end the alarm.

World Clock

Display clocks for cities around the world.

- World Clock can display clocks for up to ten cities.

1 In the home screen, [Clock] ▶ [World Clock]

2 [+] ▶ select a city

- To switch daylight saving time: Touch and hold a city ▶ [Daylight Saving Time]
- To delete cities: [] ▶ select cities ▶ [Delete] ▶ [Yes]

- [] appears on cities for which daylight saving time is set.
- You may not be able to switch to daylight saving time depending on the city.

StopWatch

1 In the home screen, [Clock] ▶ [StopWatch]

2 [Start]

- To record the lap time and split time: [Lap]

3 [Stop]

- To reset the measured time, lap time and split time: [Reset]

- You can record up to 99 history items of lap time and split time. When the number exceeds 99, they are deleted from the oldest one.
- Measured time and history are reset by ending Clock.

Timer

Activate an alarm tone or vibration after the specified length of time passes.

1 In the home screen, [Clock] ▶ [Timer]

2 Touch the set time ▶ enter the time ▶ [OK]

- Touch [+ 10min]/[+ 5min]/[+ 1min]/[+ 10sec] to add 10 minutes/5 minutes/1 minute/10 seconds to the set time.
- To reset the set time to 00 minute 00 second: [Reset]
- Select [] to set Alarm Sound/Vibration/Name.

3 [Start]

- To cancel the countdown: [Reset]
- To stop the countdown: [Stop]

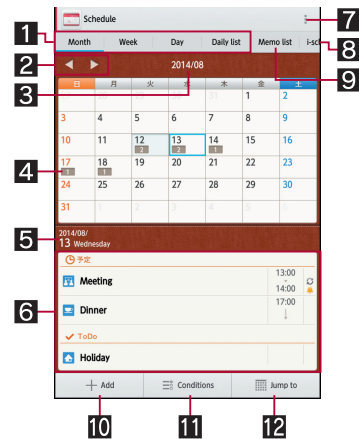
Schedule

Create and manage schedules.

1 In the home screen, [Clock] ▶ [Schedule]

- If the confirmation screen for the license agreement is displayed, check the content and select [同意する] (Agree).

2 Check schedules



1 Switch displays

- Switch display methods of the calendar.

2 Previous/Next month, week or day

3 Date/Date and name of holiday

4 Registered schedule/ToDo memos

- The number of registered items is displayed.

5 Selected date, name of holiday

6 Schedules for selected date/ToDo memos not complete

7 Menu

- Display available functions (menu).

8 i-schedule

- Use i-schedule.

9 Memo list

- Switch to the memo list.

10 Create new schedule

- The method for registering schedules is the same as creating memos (P. 60 "Memo").

11 Conditions

- Set conditions of schedules to be displayed. Also, you can search for schedules.

12 Jump to any date

■ Setting Schedule

1 In the schedule screen, [☰] ▶ [Settings]

2 Select an item

- **"Today's schedule" setting:** Set to notify the schedules of the day at the specified time.
- **Alarm:** Make settings for the alarm.
- **Initial screen:** Set a screen shown when Schedule is activated.
- **Starting day:** Set the starting day of a week on the calendar.
- **Update birthday data:** Apply birthday data in the phonebook to the calendar.
- **Change account:** Set an account used when creating schedules.
- **Cloud setting:** Set whether to use cloud computing.

■ Deleting a schedule

1 In the schedule screen, touch and hold a schedule



2 [Delete one] ▶ [Delete]

Memo

Create and manage memos.

1 In the home screen, [☰] ▶ [Memo] ▶ [Add]

- If the confirmation screen for the license agreement is displayed, check the content and select [同意する] (Agree).

2 Set each item



1 Edit sticker

- You can paste and remove stickers (Deco-mail pictogram/pictogram) which decorate memos nicely.

2 Change label color

- Change label colors.

3 Title

4 Text

5 Edit details

- You can set the details such as date and time or attach images.

6 Change icon

- Change icons.

7 Change title text color

- Change text colors of the title.

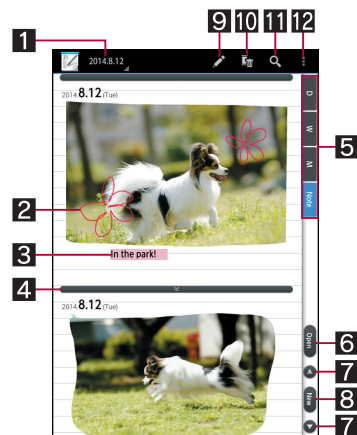
3 [Save]

KAKU Notebook

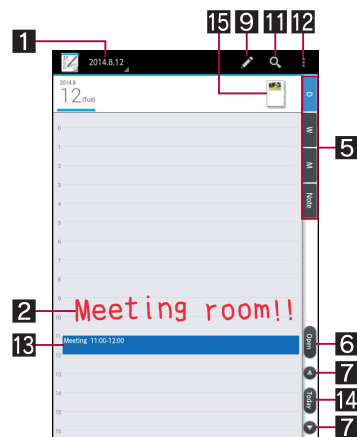
You can write memos on the notebook or calendar by handwriting etc.

1 In the home screen, [☰] ▶ [KAKU Notebook]

2 Use KAKU Notebook



KAKU Notebook screen (Notebook mode)



KAKU Notebook screen (Calendar mode)

1 Switch displays

- Switch display methods of the notebook and calendar.

2 Handwritten memo

3 Memo in text box

4 Notebook separator

- Enlarge the area to write on in the notebook.

5 Display switching tab

- Switch display methods.

6 Open/Close

- Open or close the extended area to write on.

7 Previous/Next

- Display the previous/next notebook or calendar.

8 New

- Add a new notebook.

9 Pencil case

- Display the pencil case.

10 Delete

11 Search

12 Menu

- Display available functions (menu).

13 Registered schedule

- In the KAKU Notebook screen, [☰] ▶ [New event] to register a new schedule.

14 Today

- Display today's date.

15 Thumbnail for notebook

- Display the list of thumbnails for notebooks. Touch one of them to display it.

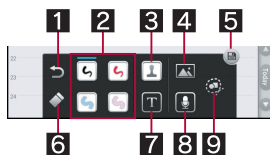
■ Operations for inputting memos

1 In the KAKU Notebook screen, [✎]/[✎]

- The pencil case is displayed.

2 Input memos

- When the pencil case is simplified, touch [☺] to display it in the regular size.



1 Undo

- Use to undo previous operation.

2 Pen

- Select a pen to handwrite with.
- Touch an already selected pen to change tips of pen, colors of line, etc.

3 Stamp

- A stamp you have just used is displayed.
- After you select it, touch it again to display the stamp selection screen and you can change stamps.

4 Image

- Paste images.

5 Save

- Save the content and end the operation.

6 Eraser

- Erase a memo.

7 Text box

- Insert a text box.
- After you select it, touch the point to input at to display the entry field of the text box. Touch [☐] to enlarge/reduce the text box. Touch [AA] to make settings for the background and text of the text box.

8 Voice memo

- Record your voices and paste them.

9 Select

- Surround an area and select memos, images, etc. within the area to copy or delete them etc.
 - Selecting only part of memos, images, etc. is not available.

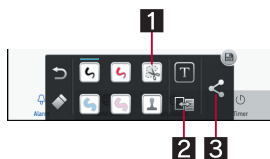
KAKU Notepad

You can create memos by handwriting etc. on displayed screens besides the KAKU Notebook screen, such as the lock screen. Saved memos can be viewed in KAKU Notebook.

- Basic operations in KAKU Notepad are the same as those for inputting memos in KAKU Notebook. Operations that differ are explained here.

1 [✎]

2 Input memos



1 Scissors

- Surround an area to be saved or shared, or cancel the selection.
- Touch the already selected scissors icon to switch methods to surround an area.

2 Background image settings

- Set a background image.

3 Share

- Share memos.

- The app screen may not be set as the background image depending on the screen.

Calculator

1 In the home screen, [☐] ▶ [Calculator]

2 Calculate

- When Calculator is closed, its memories are deleted.
- Results or history information may be deleted while Calculator is activated in the background.

SH tool

You can use convenient functions such as dictionaries.

- For details on AV Device Link ☞ P. 81 “Cooperating with Blu-ray Disc recorder”
- For details on Contents Manager ☞ P. 74 “Contents Manager”

- When you use Voice Recorder or Camera reader for the first time, you need to download it.
- The icon of Camera reader is not displayed in the app screen even after it is downloaded. Activate it from SH tool or SH Camera.

Dictionary

Enter the keyword and search in the built-in or online dictionaries.

- By default, the following e-dictionaries are preset on the tablet (Part of the dictionaries may differ from printed versions due to computerization).
 - 明鏡国語辞典MX 第二版 (Meikyo Japanese Dictionary MX (2nd edition))
Containing approximately 64,000 words centered around frequently used modern language. Wide range of new words and information on wrong use are added.
 - ジーニアス英和辞典MX 増補版 (Genius EJ Dictionary MX (expanded edition))
A major English-Japanese dictionary, which is convenient for reading newspapers, magazines and various articles. New words and technical terms are added. Containing approximately 202,000 words.
 - ジーニアス和英辞典MX 第2版 (Genius JE Dictionary MX (2nd edition))
A full-fledged words Japanese-English dictionary, which contains approximately 67,000 words centered around modern language and 84,000 examples for usage of words. Also it contains wide range of proper nouns such as place names and personal names.
(“明鏡国語辞典MX 第二版” ©KITAHARA Yasuo and Taishukan, 2012, “ジーニアス英和辞典MX 増補版”, “ジーニアス和英辞典MX 第2版” ©MINAMIDE Kosei, NAKAMURA Mitsuo and Taishukan, 2012)
- “百科事典” (Encyclopedia), an online dictionary, is available by default.

1 In the home screen, [SH tool] ▶ [Dictionary] ▶ [Japanese dictionary]/[English-Japanese dictionary]/[Japanese-English dictionary]/[Net dictionary]

2 Search

- An English-Japanese dictionary is used in the following screen.



1 Dictionary icon

- Display the dictionary you use now.
- Touch it to switch the dictionaries to use.

2 Switching input mode

- Touch it to switch input modes.

3 Word card/Setting/Menu

- When you use a built-in dictionary, the registered word cards are displayed.
- When you use an online dictionary, you can set the search method or display the menu.

4 Search keyword entry field

- Enter a keyword to search with.
- When you use a built-in dictionary, search results are displayed every time a character is entered.
- When you use an online dictionary, enter the keyword ▶ [Search] to display search results.

5 Home

- Search for a new word.

6 Switch dictionary

- Switch the dictionaries to use.

7 History

- Display the words you have searched before.

8 Word test/Manage

- When you use a built-in dictionary, word test based on the word cards you have registered in the search result screen is available.
- When you use an online dictionary, you can manage it.

3 Select a search result

- To register the search result as a word card: [Add word card]

docomo backup

You can back up to/restore from “Data Storage Box” or “microSD Card”.

Backing up to/Restoring from Data Storage Box

You can move and back up data such as music data, bookmarks and call logs by using Data Storage Box.

- The following data can be backed up to/restored from Data Storage Box.
 - Music data ■ Bookmark ■ Call log
 - User dictionary

1 In the home screen, [] ▶ [docomo backup]

- When you use this for the first time, you must agree to “Application Privacy Policy” and “Software License Agreement for “docomo Backup App””.
- If Backup reminder settings is displayed, check the content, follow the instructions on the screen and operate.

2 [Backup/restore to docomo cloud]

Backing up data to Data Storage Box

1 In the screen for backing up to/restoring from Data Storage Box, [Backup]

- If the confirmation screen for login is displayed, follow the instructions on the screen and operate.

2 Select the data categories to save

3 [Start backup] ▶ [Backup]

4 Enter the docomo apps password ▶ [OK]

5 [Back to top]

- Periodical backup enables you to automatically back up relevant data selected in advance to Data Storage Box every month.
- Note that the packet communication charges may be higher if you use Periodical backup.

Restoring data to the tablet

1 In the screen for backing up to/restoring from Data Storage Box, [Restore]

- If the confirmation screen for login is displayed, follow the instructions on the screen and operate.

2 [Select] of a data category to restore

3 Select a backup file ▶ [Select]

4 [Add]/[Overwrite]

5 [Start restore] ▶ [Restore]

6 Enter the docomo apps password ▶ [OK]

7 [Back to top]

- When you restore data from Data Storage Box, data is restored to the save destination from which it was backed up. If you change models etc., data may be restored to a save destination different from the location from which it was backed up.

Backing up to/Restoring from a microSD Card

You can move and back up data such as phonebooks, docomo mails and bookmarks by using an external memory device such as a microSD Card.

- The following data can be backed up to/restored from a microSD Card.
 - Phonebook ■ docomo mail ■ Image
 - Video ■ Music data ■ Bookmark
 - Call log ■ User dictionary ■ ToruCa
 - Schedule/Memo
- When a microSD Card is not inserted, images, videos, music data, etc. are saved on the tablet memory. When you use Backup/restore to microSD, only the data saved on the tablet memory are backed up. The data saved on a microSD Card are not backed up.

1 In the home screen, [] ▶ [docomo backup]

- When you use this for the first time, you must agree to “Application Privacy Policy” and “Software License Agreement for “docomo Backup App””.
- If Backup reminder settings is displayed, check the content, follow the instructions on the screen and operate.

2 [Backup/restore to microSD]

- Do not remove the microSD Card from the tablet while backing up or restoring data. Data on the tablet may be damaged.
- When the battery level is insufficient, backup or restoration may not be available. In this case, back up or restore again after charging the tablet.

■ Backing up data to a microSD Card

- Insert a microSD Card in advance.

- 1 In the SD card backup screen, [Backup]**
- 2 Select the data categories to save**
- 3 [Start backup] ▶ [Backup]**
- 4 Enter the docomo apps password ▶ [OK]**
- 5 [Back to top]**

- When you back up phonebook to a microSD Card, you cannot copy phonebook data without name.
- When the available space on the microSD Card is insufficient, backup may not be available. In this case, secure enough space by deleting unnecessary files from the microSD Card.

■ Restoring data to the tablet

- Insert a microSD Card that includes backup files created via Backup/restore to microSD in advance.
- When restoring phonebooks, you can also restore files created with PhoneBookCopy or with a function in an i-mode-enabled device which allows you to back up data to a microSD Card.

- 1 In the SD card backup screen, [Restore]**
- 2 [Select] of a data category to restore**
- 3 Select backup files ▶ [Select]**
- 4 [Add]/[Overwrite]**
- 5 [Start restore] ▶ [Restore]**
- 6 Enter the docomo apps password ▶ [OK]**
- 7 [Back to top]**

■ Copying phonebook of Google account to docomo account

- 1 In the SD card backup screen, [Phonebook account copy]**
- 2 [Select] of a phonebook of Google account**
- 3 [Overwrite]/[Add] ▶ [OK]**

- If the name of a phonebook item (phone number etc.) on other devices differs from that on your tablet, the name of the item may be changed or deleted. Also, characters which can be registered to phonebook differ among devices, so the characters may be deleted at the copy destination.

Tablet Settings

Setting menu

In the home screen, [Settings] ▶ [Settings] to display the menu and make various settings for the tablet.

- In the home screen, [Settings] ▶ [To Simple mode] ▶ [Yes] to display only items for basic settings.

Profile	Display your phone number registered on the docomo mini UIM card and register a name, mail address, etc.
Call	Make settings for call such as voice mail and call rejection.
Sound	Make settings for the manner mode, ringtone, incoming lamp, etc.
Display	Make settings for the screen display etc.
Storage	Check the available space on a microSD Card, the tablet, etc., manage files, etc.
Battery & energy saving	Activate Energy saving settings or Energy save standby, check the battery level, etc.
Useful	Make settings for Recent Apps key, perform Self check or set whether to operate with a touch pen with its tip tapered such as Stylus Pen SH02 (sold separately).
Home applications	Switch lock screens or home apps to use.
Application	Check names, versions, memory usage, etc. of apps, enable/disable apps, uninstall them, etc.
Wi-Fi	Make settings for the Wi-Fi function.
Bluetooth	Connect the tablet and Bluetooth devices wirelessly.
Data usage	Measure the volume of data communicated via mobile networks and display it on a diagram.
More...	Make settings for other functions in WIRELESS & NETWORKS.
docomo service/cloud	Make settings for the docomo service.
Location	Make settings for measuring location information.
Lock & Security	Make settings for the security lock.
Language & input	Make settings for the language displayed on the screen, character entry, text-to-speech, etc.
Backup & reset	Perform Reset all or transfer data.
Add account	Add accounts.
Date & time	Make settings for the date and time and their format.
Accessibility	Make settings for accessibility options.
Printing	Print with an app supporting the print function by installing a print app (plug-in).
Device info	Check the information about the tablet.

Profile

You can display your phone number registered on the docomo mini UIM card and register a name, mail address, etc.

- 1 In the home screen, [Settings] ▶ [Settings] ▶ [Profile]
- 2 [Edit] ▶ set each item ▶ [Save]

Sound

You can make settings for the manner mode, ringtone, incoming lamp, etc.

- 1 In the home screen, [Settings] ▶ [Settings] ▶ [Sound]
- 2 Select an item

- **Mode settings:** For details see P. 64 "Mode settings"
- **Volume:** Set the volume of the media playback sound, ringtone, etc.
- **For Incoming call:** Make settings for operations for when receiving calls.
 - To set a flashing type and flashing color: [Blinking pattern]/[Blinking color] ▶ select a type/color ▶ [OK]
- **For notification:** Make settings for operations for receiving notifications.
 - To make the notification lamp flash: [Pulse notification light]
- **Haptic feedback:** Set whether to activate the vibrator when a specific key operation etc. is carried out.
- **Audible touch tones:** Set whether or not to enable operation sounds for when touching menus etc.
- **Dial pad touch tones:** Set whether or not to enable dialing sounds.
- **Screen lock sounds:** Set whether or not to enable sounds for when locking/unlocking the touch panel.
- **Sound start charging:** Set whether to ring sounds when charging starts.

Mode settings

You can set to avoid disturbing others when in public.

- 1 In the home screen, [Settings] ▶ [Settings] ▶ [Sound] ▶ [Mode settings]
 - Alternatively, (for at least 1 second) ▶ [Manner mode]/[Manner mode]/[Manner mode] to enable/disable the manner mode.
- 2 Select the type of the manner mode
 - **Standard manner mode:** The ringtone and operation sound are silenced, and the vibrator is activated when receiving a call or others. When Answering memo setting is set to [Mannermode], the answering memo is enabled and operated according to its setting.
 - **Drive manner mode:** The ringtone and operation sound are silenced, and even the vibrator is not activated when receiving a call or others. The answering memo is enabled and operated with Answering message setting set to [Drive].
 - **Silent manner mode:** The ringtone and operation sound are silenced, and even the vibrator is not activated when receiving a call or others. When Answering memo setting is set to [Mannermode], the answering memo is enabled and operated according to its setting.
 - **OFF:** Disable the manner mode.

- The following sounds are not silenced even when the manner mode is set.

- Shutter sound of the camera
- Focus locking sound of the camera
- Record start/end sound of the video camera
- Media playback sound (music, video, Mobacas, TV, etc.)

- While the manner mode is set, the ringtone volume cannot be changed by pressing [Volume Up]/[Volume Down].

Display

You can make settings for the screen display etc.

1 In the home screen, [Settings] ▶ [Display]

2 Select an item

- **Wallpaper**: Set an image for the home screen.
- **Welcome Sheet(lock screen)**: Make settings for the screen displayed when the touch panel is locked.
- **EDGESENSE Effect**: Make settings for the effect on edges of the screen shown when the display is turned on, during an incoming call, etc.
- **Brightness**: For details see P. 65 "Brightness"
- **Screen timeout**: Set the light duration of the backlight.
- **Quality mode**: Make settings for the picture quality.
- **Auto-rotate screen**: Set whether to switch the screen to horizontal/vertical display when rotating the tablet 90° to the left/right.
- **Screen on/off with motion**: Make settings for Bright Keep and Sweep ON.
- **Font Settings**: Make settings for the text size or text font.
- **VeilView**: For details see P. 65 "VeilView"
- **Daydream**: Set whether to use the screen saver.
- **Display left percents of Battery**: Set whether to display the percentage of the remaining battery level in the status bar.
- **Display pencil icon**: Set whether to display [Pencil Icon] among navigation keys.

[Welcome Sheet(lock screen)]

- You can set it only when [Feel UX] is selected in Batch change lock screen/ home application.

[Screen timeout]

- Note that the continuous stand-by time is shortened when increasing the light duration.

[Auto-rotate screen]

- Auto-rotate screen may not follow the setting depending on the app in use.

[Screen on/off with motion]

- You can set the display not to be turned off while holding the tablet with your hand by setting Bright Keep.
- If you do not move or operate the tablet for a certain period of time, the display may be turned off even while Bright Keep is set and you are holding the tablet with your hand.
- When Bright Keep is set to [ON (Notify)], [Bright Keep] is displayed on the status bar.
- When you enable [Turn off immediately when putting flatly] of Bright Keep and place the tablet on a place parallel to the ground, the display is turned off regardless of the setting of Screen timeout. This function may not follow the setting depending on the app in use.

[Font Settings]

- Font may not appear correctly when activating an app downloaded from Google Play etc.

Brightness

1 In the home screen, [Settings] ▶ [Display] ▶ [Brightness]

2 Select an item

- **Outdoor view**: Set whether to adjust brightness of the backlight in a bright place.
- **Automatic brightness**: Set whether to automatically adjust brightness of the backlight. When not automatically adjusting, set the brightness manually.
- **Brighten while charging**: Set whether to brighten the display while charging.

3 [OK]

[Automatic brightness]

- Note that the continuous stand-by time is shortened when increasing the brightness of the screen.

VeilView

You can prevent others from seeing the display.

1 In the home screen, [Settings] ▶ [Display] ▶ [VeilView]

2 Select an item

- **VeilView**: Set whether to enable VeilView.
- **Switching by motion**: Set whether to make VeilView able to be enabled/disabled by putting your hand over the upper part of the display side for approximately 2 seconds.
- **Pattern setting**: Set the display pattern.
- **Improve appearance**: Make an adjustment for how the display looks like when it faces you.

[VeilView]

- [VeilView] is disabled if the power is turned off.

[Switching by motion]

- Note that this function may be operated in the following cases.
 - When the upper part of the display side is covered while you are carrying the tablet in a bag, pocket, etc.
 - When you put the tablet with the display side turned down
 - When you place an object on the upper part of the display side
- This function may not be operated on horizontal display, during a call, etc.

[Pattern setting]

- The effect of preventing others from seeing may differ depending on the selected patterns.

Storage

You can check the available space on a microSD Card, the tablet, etc., manage files, etc.

1 In the home screen, [Settings] ▶ [Storage]

2 Select an item

- **Mount microSD/Unmount microSD**: Mount/Unmount the microSD Card.
- **Erase microSD**: Format the microSD Card.
- **Unmount USB memory**: Unmount the USB memory.
- **File Management**: Manage data saved on the USB memory etc.

- Precautions about inserting and removing a microSD Card are displayed every time the tablet power is turned on.

[Mount microSD], [Unmount microSD]

- Unmount the microSD Card and turn off the power before inserting/removing the microSD Card.

[Erase microSD]

- Note that all the data on the microSD Card will be deleted when formatted.

[Unmount USB memory]

- Unmount the USB memory before removing it.

USB connection

You can change the settings for connecting the tablet to a PC using Micro USB Cable 01 (sold separately).

- 1 In the home screen, [] ▶ [Settings] ▶ [Storage] ▶ [] ▶ [USB computer connection]

2 Select an item

- **MTP mode:** This is a mode for transferring data to the tablet memory or a microSD Card using a PC compatible with MTP.
- **PTP mode:** This is a mode for transferring still pictures to the tablet memory using a PC compatible with PTP.
- **Card reader mode:** This is a mode for using a microSD Card inserted into the tablet as an external memory for a PC.

- When you transfer a great deal of data, the transference may be interrupted. In this case, split the data into several files and send them separately.

Battery & energy saving

You can activate Energy saving settings or Energy save standby, check the battery level, etc.

- 1 In the home screen, [] ▶ [Settings] ▶ [Battery & energy saving]

2 Select an item

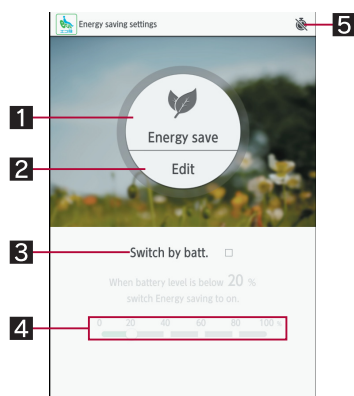
- **Energy saving settings:** For details ⓘ P. 66 “Energy saving settings”
- **Energy save standby:** For details ⓘ P. 66 “Energy save standby”
- **Battery:** Visually check changes in the remaining battery level, battery consumption level, etc.

Energy saving settings

You can activate Energy saving settings. You can also set to switch to Energy save according to the battery level and the time.

- 1 In the home screen, [] ▶ [Settings] ▶ [Battery & energy saving] ▶ [Energy saving settings]

2 Set



1 Energy save

- Switch to Energy save.

2 Edit

- Set the functions to save energy for individually such as Energy saving standby and Energy saving Wi-Fi.

3 Switch by batt.

- Set whether to switch to Energy save when the battery level reaches the specified level.

4 Battery level to switch

- Set the battery level to switch to Energy save at.

5 Switch time

- Set whether to switch to Energy save when specified time arrives.

- When Energy saving standby is set to [ON], it controls the apps that operate in the background while the display is turned off.

- The apps that communicate periodically may not start the communication even if Energy saving standby is set to [OFF]. In this case, set the corresponding app again.

- When Energy saving Wi-Fi is set to [ON], some apps may not be able to connect to the other party's device properly.

When [Energy save] is enabled by Switch by batt.

- [Energy save] is not disabled even when the time set for Switch time arrives.

- [Energy save] is disabled when the battery level exceeds the battery level to switch.

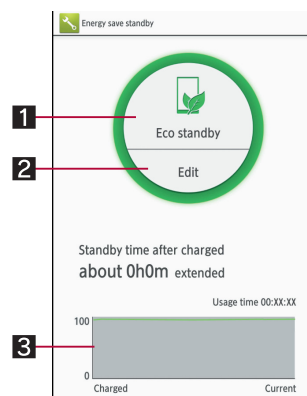
- [Energy save] is not disabled even if [Switch by batt.] is disabled.

Energy save standby

You can control the apps that operate in the background while the display is turned off.

- 1 In the home screen, [] ▶ [Settings] ▶ [Battery & energy saving] ▶ [Energy save standby]

2 Set



1 Eco standby

- Switch to Eco standby.

2 Edit

- Set apps to control.

3 Battery usage status

- Visually check changes in the remaining battery level, battery consumption level, etc.

Useful

You can make settings for Recent Apps key, perform Self check or set whether to operate with a touch pen with its tip tapered such as Stylus Pen SH02 (sold separately).

- 1 In the home screen, [] ▶ [Settings] ▶ [Useful]

2 Select an item

- **Recent apps key:** Set a function to use when you touch []. For details ⓘ P. 17 “Operation while using function”

- **Self check:** For details ⓘ P. 67 “Self check”

- **Using the fine point pen.:** Set whether to operate with a touch pen with its tip tapered such as Stylus Pen SH02.

Self check

You can perform Self check of the tablet.

- 1 In the home screen, [] ▶ [Settings] ▶ [Useful] ▶ [Self check]
- 2 [Start checking] ▶ select items ▶ [Next]
 - To restart the tablet in safe mode: [Reboot with safe mode] ▶ [OK]
 - Touch [?] of an item to display help about the diagnosis.
- 3 [Next]
 - To make a diagnosis on a displayed item: [Start diagnosis]
 - To stop a diagnosis: [Cancel] ▶ [Next item]/[Yes]
 - Touch the history items of the diagnoses to check the results.

Application

You can check names, versions, memory usage, etc. of apps, enable/disable apps, uninstall them, etc.

- 1 In the home screen, [] ▶ [Settings] ▶ [Application]
- 2 Select an app

Disabling an app

Terminate operations of an app and set it not to be displayed on the app screen without uninstalling it.

- You can disable apps which cannot be uninstalled.

- 1 In the home screen, [] ▶ [Settings] ▶ [Application]
- 2 Select an app ▶ [Disable] ▶ [OK]

- If you disable an app, other apps which link up with the disabled app may not work properly. In this case, enable the app.

Enabling an app

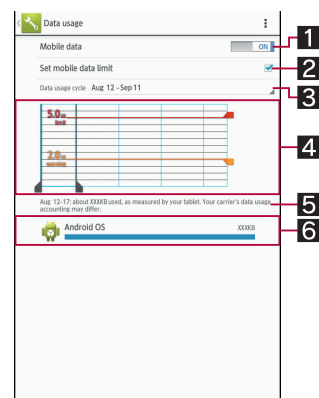
- 1 In the home screen, [] ▶ [Settings] ▶ [Application]
- 2 Select an app ▶ [Enable]

Data usage

You can measure the volume of data communicated via mobile networks and display it on a diagram. Also, you can set the tablet to give you a warning or make data communication no longer available once the communication volume reaches its set limit.

- 1 In the home screen, [] ▶ [Settings] ▶ [Data usage]

2 Check the data communication volume



1 Mobile data

- Set whether to use data communication.

2 Set mobile data limit

- Set the limit on the data communication volume and suspend data communication once the limit is reached.
 - In the data usage screen, [] ▶ [Background restrictions] ▶ [OK] to restrict data communications made by apps running in the background.

3 Data usage cycle

- Set the date on which the display of the data communication volume will be reset.

4 Diagram

- Display the data communication volume.
- Warning line or limit line can be set.

5 Data communication volume during a set period

6 App having used data communication

Synchronizing data

You can synchronize data between the tablet and online services. You can access the same personal information as those stored in online services from the tablet and PC, and you can use and update data by synchronizing them.

Automatic synchronization

Set whether to automatically synchronize items set in each account.

- In the home screen, [] ▶ [Settings] ▶ select an account type ▶ select an account to set items to be automatically synchronized.

- 1 In the home screen, [] ▶ [Settings] ▶ [Data usage]

- 2 [] ▶ [Auto-sync data] ▶ [OK]

- Register a Google account in advance when you synchronize the phonebook of the tablet memory with contacts on the online services even if you synchronize with an account other than Google account.

Manual synchronization

- When Auto-sync data is disabled, you can synchronize selected items manually.

- 1 In the home screen, [] ▶ [Settings] ▶ select an account type ▶ select an account
- 2 Select items to be synchronized

More

You can make settings for other functions in **WIRELESS & NETWORKS**.

1 In the home screen, [] ▶ [Settings] ▶ [More...]

2 Select an item

- **Airplane mode**: Restrict the use of some functions using communication such as call/mail function.
- **Default SMS app**: Set an app to send and receive SMSs with.
- **Tethering**: For details ⓘ P. 23 “Tethering”
- **NFC/Osaifu-Keitai settings**: For details ⓘ P. 46 “NFC/Osaifu-Keitai settings”
- **Wireless output(Miracast)**: For details ⓘ P. 81 “Wireless output (Miracast)”
- **Home network settings**: For details ⓘ P. 80 “Home network settings”
- **VPN settings**: Make settings for VPN. For details ⓘ P. 81 “Adding VPN”
- **Mobile networks**: Make settings for use overseas. For details ⓘ P. 82 “Settings for use overseas”

[Airplane mode]

- When [Lock SIM card] is enabled, you cannot call to the emergency number (110, 119 or 118). When [Lock SIM card] is disabled, you can call to the emergency number (110, 119 or 118) even in Airplane mode. If you call to the emergency number, [Airplane mode] is disabled and the call is made.
- The Wi-Fi and Bluetooth function can be set to [ON] even when [Airplane mode] is enabled.

docomo service/cloud

You can make settings for the docomo service.

1 In the home screen, [] ▶ [Settings] ▶ [docomo service/cloud]

2 Select an item

- **docomo ID設定** (Set docomo ID): Set a docomo ID.
- **docomo cloud**: Make settings for docomo cloud.
- **Application manager**: Make settings for the confirmation for updating apps etc.
- **docomo apps password**: Set a password to use for apps DOCOMO provides.
- **AUTO-GPS**: Make settings for AUTO-GPS.
- **docomo location information**: Make settings for the location information service function.
- **Send device error information**: Set whether to send error information to the server.
- **Remote Initialization Service**: Make settings to use services which enable you to initialize data on the tablet etc. by remote control.
- **Profile setting**: Check or change your profile used in the docomo service.
- **Open source licenses**: Display the open source licenses.

- Some apps displayed in docomo service/cloud can be disabled. The disabled apps may not be displayed in docomo service/cloud.

- When you newly download apps provided by DOCOMO, the downloaded apps may be displayed in docomo service/cloud.

[docomo apps password]

- docomo apps password is set to [0000] by default.

Location

You can make settings for measuring location information.

1 In the home screen, [] ▶ [Settings] ▶ [Location]

2 Slide [OFF] to the right

- When the confirmation screens of “User Consent” and “Location consent” are displayed, select [Disagree]/[Agree].

3 Select an item

- **Mode**: Set a mode to measure location information with using GPS satellites, access points of Wi-Fi or base stations for mobile phones.
- **Google Location Reporting**: Set whether to back up and use the latest location data of the tablet etc. related to a Google account via Google periodically. Also, you can set to back up location history via Google. Set up a Google account to set it.
- If there are recent location requests, touch one of them to check the information on the app.

- It is necessary to set Location to [ON] to measure the present location. Some apps require that settings be made for location information by using the apps.

[Mode]

- Power consumption of the tablet may increase depending on the set mode.
- The mode to be set may differ depending on whether you select [Disagree] or [Agree] of “User Consent” and “Location consent”.

Lock & security

You can make settings for the security lock.

1 In the home screen, [] ▶ [Settings] ▶ [Lock & Security]

2 Select an item

- **Screen lock**: Make settings for the unlock method of the touch panel for when the power or display is turned on.
- **NFC screen-unlock settings**: Make settings for unlocking the screen lock via NFC.
- **Enable widgets**: Set whether to make widgets able to be added to the lock screen.
- **Owner info**: Make settings for the owner’s information to be displayed on the lock screen of the touch panel.
- **Application lock**: For details ⓘ P. 69 “Application lock”
- **Secrecy settings**: For details ⓘ P. 69 “Secrecy settings”
- **Contacts data access monitor**: Restrict apps or services which use the phonebook information.
- **Set up SIM card lock**: For details ⓘ P. 70 “Setting up SIM card lock”
- **Encrypt tablet**: For details ⓘ P. 70 “Encrypting tablet”
- **Visible passwords**: When you enter the PIN code etc., you can display the entered characters before they turn into [·].
- **Device administrator**: Set whether to authorize a device administrator to manage devices.
- **Unknown sources**: Allow installation of apps received via websites other than Google Play, mails, etc.
- **Verify apps**: Prevent installation of apps which may cause damage or set whether to display the confirmation screen before installing apps.
- **Storage type**: Display the storage type.
- **Use secure credentials**: Allow access to secure certificates and other credentials.
- **Install certificates**: Install encrypted certificates.
- **Clear credentials**: Delete all credentials.

[Screen lock]

- If you enter wrong patterns, time during which you cannot enter the pattern gets longer according to how many times you have entered wrong patterns.
 - Five times in a row: 30 seconds
 - Ten times in a row: 1 minute
 - 15 times in a row: 15 minutes
 - 20 times in a row: 60 minutesAfter you have entered wrong patterns 20 times or more in a row, you cannot enter the pattern for 60 minutes each time you enter wrong patterns five times in a row. If you enter the correct pattern, the count is reset.
- If you have set up your Google account and entered wrong patterns five times in a row, [Forgot Pattern] is displayed. Unlock the touch panel by signing in with your Google account and set a method for unlocking the touch panel again.
- The following items can be set.
 - None: The lock screen of the touch panel is not displayed.
 - Slide or Touch: Set the touch panel to be unlocked by touching []. When the lock screen is switched, slide [] to unlock.
 - Face Unlock: Set the touch panel to be unlocked by using the face recognition function.
 - Pattern: Set a pattern which forms by linking four or more dots.
 - Lock No.: Set four- to sixteen-digit number.
 - Password: Set four to sixteen alphanumeric or half-width symbols including at least one alphabet.
 - Some half-width symbols are not available.
- The following items in Lock & Security may be displayed/hidden depending on the settings in Screen lock.
 - Improve face matching: Detect the face again over which face recognition (Face Unlock) is to be carried out.
 - Liveness check: Set to unlock the screen by blinking your eyes when face recognition (Face Unlock) is carried out.
 - Make pattern visible: Display tracks of the entered pattern with line.
 - Automatically lock: Set how long it takes the touch panel to be locked.
 - Power key to lock instantly: Set whether to lock the touch panel regardless of the time set in Automatically lock when you turn off the display by pressing [].
 - Enable widgets: Set whether to make widgets able to be added to the lock screen.

[Unknown sources]

- Apps you download from the websites may be of unknown origin. To protect your tablet and personal data, download apps only from trusted sources such as Google Play.

[Use secure credentials]

- If you delete a certificate, you cannot refer to the certificate from [Use secure credentials] but it can be referred to from other functions. If you want to delete the certificate completely, carry out Clear credentials.

[Clear credentials]

- Settings for VPN are also deleted.

Application lock

- 1 In the home screen, [] ▶ [Settings] ▶ [Lock & Security] ▶ [Application lock]
- 2 Enter the passcode ▶ [OK]
- 3 Select an item
 - **Restrict calls**: Restrict making calls.
 - **Make pattern visible**: Display tracks of the entered finger list with line.

- **Haptic feedback**: Activate vibration on entering the finger list, passcode and password.
- **Change security key**: For details see P. 70 “Changing security key”

- If you have set any restriction, you need to enter the security key to temporarily disable the restriction.

[Restrict calls]

- You can call to the emergency number (110, 119 or 118) even when you set Restrict calls.

Secrecy settings

You can set contacts in the phonebook not to be displayed in the phonebook, outgoing/incoming call history, etc. by setting the secrecy setting for the contacts.

- When you temporarily disable the secret mode, both normal contacts and contacts for which the secrecy setting is set are displayed.
- If the display is turned off while the secret mode is temporarily disabled, the secret mode is activated.

1 In the home screen, [] ▶ [Settings] ▶ [Lock & Security] ▶ [Secrecy settings]

2 Enter the passcode ▶ [OK]

- The secret mode is temporarily disabled.

3 Select an item

- **Set contact secrecy**: Set the secrecy setting for contacts in the phonebook.
- **Disable secret mode temporarily**: Make settings for temporary cancellation of the secret mode.
- **Guide**: Display how to temporarily disable the secret mode and explanation for contacts in the phonebook for which the secrecy setting is set.

Disabling the secret mode temporarily

1 Drag the status bar down

2 Touch and hold []

3 Enter the passcode ▶ [OK]

Security codes used on the tablet

Some functions for convenient use of the tablet require security codes. In addition to security code used for various tablet operations, use security codes such as the network security code when using network services. Use security codes with various functions to fully utilize the tablet.

- Entered security code for various functions and PIN code turn into [·].

Precautions about various security codes

- Do not use easily predictable numbers for security codes to be set such as “birthday”, “part of a phone number”, “address or room number”, “1111” or “1234”. Keep a separate memo of security codes.
- Keep security codes private. If the security codes are found and improperly used by others, DOCOMO shall not be liable for any damages incurred on the users.
- If you forget your security codes, you are required to bring your identification (a driver’s license etc.), your tablet and your docomo mini UIM card to a docomo Shop. For details, contact the number listed in “General Inquiries” on the last page.

- PUK (PIN Unlock Key) is described in the agreement form (customer copy) you received at the time of subscription at a docomo Shop. If you made a subscription at a shop other than a docomo Shop, bring your identification (a driver's license etc.) and your docomo mini UIM card to a docomo Shop or contact the number listed in "General Inquiries" on the last page.

■ Security key (security code for various functions)

If you set any restrictions, you need to enter the security key to temporarily disable them. [Passcode] ([0000]) is set as a security key by default but you can change it (☞ P. 70 "Changing security key").

- If you enter wrong security keys five times continuously, you cannot enter it for 30 seconds.

■ Network security code

Network security code is a four-digit code required for confirming the subscriber's identity when an order is received at a docomo Shop, docomo Information Center or "お客様サポート" (Support), used for accessing various network services, etc. You can set any code at the time of subscription but you can change the code.

- For details on network security code, refer to the DOCOMO website.

■ PIN code

A docomo mini UIM card has a security code called PIN code. This security code is set to [0000] by default but you can change the code (☞ P. 70 "Setting up SIM card lock").

The PIN code is a four- to eight-digit security code that needs to be entered for recognizing the user of the tablet every time a docomo mini UIM card is inserted or when a device is turned on to prevent unauthorized use of the docomo mini UIM card by a third party. Making/Receiving a call and the device operation are enabled by entering PIN code.

- Use the previously set PIN code when inserting a docomo mini UIM card that has been used in another device. It is [0000] if the setting has not been changed.
- If you enter wrong PIN codes three times continuously, it is locked and the docomo mini UIM card becomes unavailable. In this case, unlock with "PUK" (PIN Unlock Key).

■ PUK (PIN Unlock Key)

PUK (PIN Unlock Key) is an eight-digit number used to disable the PIN code lock. You cannot change the code.

- If you enter wrong codes ten times continuously, the docomo mini UIM card is completely locked. In this case, contact a docomo Shop.

Changing security key

1 In the home screen, [] ▶ [Settings] ▶ [Lock & Security] ▶ [Application lock]

2 Enter the passcode ▶ [OK] ▶ [Change security key]

3 Select an item

- **Finger list:** Set a pattern which forms by linking four or more dots.
- **Passcode:** Set four- to sixteen-digit number.
- **Password:** Set four to sixteen alphanumeric or half-width symbols including at least one alphabet.

Setting up SIM card lock

You can make settings for the PIN code.

1 In the home screen, [] ▶ [Settings] ▶ [Lock & Security] ▶ [Set up SIM card lock]

2 Select an item

- **Lock SIM card:** Set whether to enter the PIN code when the power is turned on.
- **Change SIM PIN:** Change the PIN code.

- In Japan, you cannot make a call to the emergency number (110, 119 or 118) when a docomo mini UIM card is not inserted, while the PIN code is locked or from the PUK (PIN Unlock Key) entry screen.

- The setting is saved on the docomo mini UIM card.

Disabling PIN lock

1 In the PIN locking screen, enter PUK (PIN Unlock Key)

2 Enter a new PIN code

3 Enter the new PIN code again

Encrypting tablet

You can encrypt data on the tablet.

- If you carry out Encrypt tablet, the password entry screen for decrypting the storage is displayed every time the power is turned on. Enter the lock number or password set in Screen lock.
- Carry out Reset all to disable Encrypt tablet (☞ P. 71 "Resetting all").
- Carry out the operations while charging the battery with its battery level still left sufficiently.
- Set Screen lock to Lock No. or Password in advance (☞ P. 68 "Lock & security").

1 In the home screen, [] ▶ [Settings] ▶ [Lock & Security] ▶ [Encrypt tablet]

2 [Encrypt tablet] ▶ enter the lock number/ password ▶ [Continue]

3 [Encrypt tablet]

- In the password entry screen for decrypting the storage, you cannot make a call to the emergency number (110, 119 or 118).
- Note that all data on the tablet are deleted if Encrypt tablet is interrupted.
- If you enter wrong lock numbers/passwords ten or 20 times in a row when decrypting the storage, you cannot enter the lock number/password for 30 seconds. Note that if you enter wrong lock numbers/passwords 30 times in a row, the tablet is initialized.

Language & input

You can make settings for the language displayed on the screen, character entry, text-to-speech, etc.

1 In the home screen, [] ▶ [Settings] ▶ [Language & input]

2 Select an item

- **Current selected keyboard:** Set the input software to use when entering characters.
- **Google Keyboard:** Make settings for Google Keyboard.

- **iWnn IME - SH edition**: Make settings for iWnn IME - SH edition. For details on each item that can be set P. 19 “Setting character entry”
- **Google voice typing**: Set whether to use Google voice typing.
- **Moji-Henshu**: Set whether to use Moji-Henshu.
- **Select language**: Select Japanese/English.
- **Voice input settings**: Make settings for the voice input.
- **Text-to-speech output**: Make settings for the voice for reading the characters displayed on the tablet.
- **Spell checker**: Set whether to use Spell checker.
- **Personal dictionary**: Register any words into Personal dictionary and display them as conversion candidates when you enter characters with Google Keyboard.
- **Pointer speed**: Set the speed of the pointer.
- **Character code setting**: Set a character code to use when sending data from an app.
- Touch to set the details of each item.

● Text-to-speech is enabled by downloading voice data, accessibility option, etc.

● Voice data that is installed by default does not include Japanese.

Keyboard

● When you enter Japanese, use iWnn IME - SH edition.

[Spell checker]

● Japanese is not supported.

Backup & reset

You can perform Reset all or transfer data.

1 In the home screen, ► [Settings] ► [Backup & reset]

2 Select an item

- **Back up my data**: Set whether to automatically back up app data, Wi-Fi passwords, etc.
- **Backup account**: Display a Google account whose information is backed up.
- **Automatic restore**: Set whether to restore data such as settings when you re-install an app.
- **Reset all**: For details P. 71 “Resetting all”
- **Data transfer**: For details P. 71 “Data transfer”

Resetting all

You can erase all data on the tablet memory.

1 In the home screen, ► [Settings] ► [Backup & reset] ► [Reset all]

2 [Reset tablet] ► enter the passcode ► [OK] ► [Erase everything]

- You can also erase data on a microSD Card at the same time by enabling [Delete data in microSD as well].

● The following data are erased.

- Data that are created, saved or registered
- Contents that are set in the “Settings” app
- Downloaded apps
- Some of the apps installed by default

● If you erase an app installed by default, download it from the manufacturer’s website. Check the product information on the following website.
<http://3sh.jp/> (in Japanese only)

Data transfer

You can import data or back up/restore data on the tablet using a microSD Card. In addition, you can import phonebook data on other devices using the Bluetooth function.

- The following data can be backed up to/restored from a microSD Card.
 - Phonebook
 - SMS
 - Bookmark
 - Calendar
 - Notepad*
 - User/Learning dictionary (iWnn IME - SH edition)
- * You need to download the app separately.
- While you are backing up data to a microSD Card, [Airplane mode] is enabled.
- When the available space on the tablet memory is less than 11 MB, you cannot back up data to a microSD Card.
- Insert a microSD Card in advance when using one.

1 In the home screen, ► [Settings] ► [Backup & reset] ► [Data transfer]

2 Select an item

- **Data import**: Import data using a microSD Card or the Bluetooth function.
- **Save data to microSD**: Save data on a microSD Card.
- **Function information**: Check how to use Data transfer.

■ Saving backup file

1 In the home screen, ► [Settings] ► [Backup & reset] ► [Data transfer]

2 [Save data to microSD] ► enter the passcode ► [OK]

3 Select the data categories to save

- If you select [Address Book], the screen for selecting which account to save is displayed.

4 [Save] ► [Yes]

5 [Complete]

● You cannot save the data when the battery level is insufficient.

■ Restoring backup file

1 In the home screen, ► [Settings] ► [Backup & reset] ► [Data transfer]

2 [Data import] ► [Import] ► enter the passcode ► [OK]

3 Select backup files to restore

4 [Add registration]/[Delete and register]

- The confirmation screen appears. Follow the instructions on the screen and operate after this step.

● You cannot restore the data when the battery level is insufficient.

● Note that, when you restore User/Learning dictionary (iWnn IME - SH edition) data, User/Learning dictionary (iWnn IME - SH edition) data saved on the tablet memory is deleted even if you select [Add registration].

■ Setting/Managing backup file

1 In the home screen, ► [Settings] ► [Backup & reset] ► [Data transfer] ► ► [Setting]

2 Select an item

- **Organize backup files**: Delete saved backup data.

- **Addr.book pic backup**: Set whether to back up images registered in a phonebook when backing up the phonebook.
- **View result screen**: Display the latest result of saving/restoring backup files.

■ Importing phonebook data using Bluetooth function

- 1 In the home screen, [] ▶ [Settings] ▶ [Backup & reset] ▶ [Data transfer] ▶ [Data import]
- 2 Select the type of a device from which you import data
 - When the screen asking whether to use the backup data on the microSD Card is displayed, select [Import phonebook data from smartphone.].
- 3 [Next]
- 4 Enable the Bluetooth function of the device from which you import data ▶ [Next]
- 5 Select the device from which you import data ▶ [Start]
 - When the confirmation screen about the settings on pairing appears, select [Pair].
 - When the device from which you import data is Android, set the device to be displayed on the tablet.
- 6 [Next]
- 7 [Add registration]/[Delete before registration] ▶ [OK]
 - If you set up multiple accounts, the screen for selecting to which account to register is displayed.
- 8 [OK]

Date & time

You can make settings for the date and time and their format.

- 1 In the home screen, [] ▶ [Settings] ▶ [Date & time]
- 2 Select an item
 - **Automatic date & time**: Set whether to automatically adjust the date and time.
 - **Auto timezone**: Set whether to use the time zone provided via a network.
 - **Set date**: Set the date manually.
 - **Set time**: Set the time manually.
 - **Select time zone**: Set the time zone manually.
 - **Use 24-hour format**: Switch 12-hour format/24-hour format.
 - **Choose date format**: Set the date format to display.

When [Automatic date & time] is enabled

- If the tablet does not adjust the time for a while after the power is turned on, turn off the power and restart it.
- Time may not be adjusted depending on the signal status.
- The clock may gain or lose a few seconds.

Accessibility

You can make settings for accessibility options.

- 1 In the home screen, [] ▶ [Settings] ▶ [Accessibility]
- 2 Select an item
 - **Captions**: Make settings for captions to display.

- **Magnification gestures**: Set whether to zoom in/out the screen by touching the display three times.
- **Large text**: Set whether to display fonts on the tablet in large size.
- **Power button ends call**: Set whether to end a call by pressing [].
- **Auto-rotate screen**: Set whether to switch the screen to horizontal/vertical display when rotating the tablet 90° to the left/right.
- **Speak passwords**: Set whether to use voice output for passwords.
- **Accessibility shortcut**: Set whether the accessibility functions can be enabled quickly.
- **Text-to-speech output**: Make settings for the voice for reading the characters displayed on the tablet.
- **Touch & hold delay**: Set how long you need to keep touching.

Printing

You can print with an app supporting the print function by installing a print app (plug-in). To change settings on the installed print app (plug-in), carry out the following operations.

- Install a print app (plug-in) supporting a printer to use in advance.

- 1 In the home screen, [] ▶ [Settings] ▶ [Printing]
- 2 Select a print service
 - Follow the instructions on the screen and operate after this step.

Device info

You can check the information about the tablet.

- 1 In the home screen, [] ▶ [Settings] ▶ [Device info]
- 2 Select an item
 - **Build number**: Check the build number.
 - **Status**: Check the battery level, network in use, etc.
 - **Adjust touch panel**: Adjust the touch panel.
 - **Adjust sensitivity of sensor**: Adjust the accuracy of retrieval by the motion sensor and geomagnetic sensor.
 - **Software update**: For details [P. 88 "Updating software"]
 - **Upgrade Android software**: Upgrade the Android version. For details [P. 90 "Android version upgrade"]
 - **Legal information**: Check copyright notice, terms of service, etc.
 - **Authentication**: Check information such as the certification of conformity with technical regulations.
 - **Model number**: Check the model number.
 - **Android version**: Check the Android version.
 - **Baseband version**: Check the baseband version.
 - **Kernel version**: Check the kernel version.

[Adjust touch panel]

- Do not touch the touch panel (display) or [], while [DO NOT TOUCH the display.] is displayed. The adjustment may be failed since the sensitivity adjustment for the whole touch panel is being performed.

[Adjust sensitivity of sensor]

- Make the adjustment approximately 10 seconds after the adjustment screen appears.
- Adjustment may be failed depending on surroundings or other simultaneously running apps. Change the place where you make adjustment, end running apps, etc.

Storage structure

Tablet memory (internal storage)

Default folder structure of the tablet memory and types of data to be saved in each folder are as follows.

Alarms	Alarm tones etc. are saved.
Android	Temporary files etc. of installed apps are saved.
DCIM	Still pictures and videos shot with the tablet are saved.
Download	Files downloaded on the browser are saved.
galapagos	Information on メーカーアプリ (maker appli) is saved.
Movies	Videos etc. are saved.
Music	Music data etc. is saved.
Notifications	Notification sounds etc. are saved.
Pictures	Still pictures etc. are saved.
Podcasts	Music data etc. transferred from a podcast is saved.
PRIVATE	Still pictures, videos, music data, etc. are saved.
Ringtones	Ringtones etc. are saved.

microSD Card (external storage)

You can save data on the tablet to microSD Card or import data on microSD Card to the tablet.

- SH-06F is compatible with commercially available microSD Card of up to 2 GB, microSDHC Card of up to 32 GB and microSDXC Card of up to 128 GB. Also, as for Speed Class*, Class 10 or lower is available (as of June 2014).

* Speed Class as stated above indicates the performance of a microSD Card. Note that all the operations related to the performance indicated by Speed Class are not completely guaranteed.

For information on the microSD Card, refer to the following website.

http://k-tai.sharp.co.jp/support/d/sh06f/peripherals.html#!/microsd_support (in Japanese only)

- The size of a file that can be used is up to 2 GB. For details on recorded TV files (P. 51 "Recording of TV (Full-Seg/1Seg)")
- Do not turn off the tablet immediately after inserting the microSD Card in the tablet (while writing information needed for the tablet operation) or while editing data on the microSD Card. Data may be damaged or the tablet may not work properly.
- Format unformatted microSD Cards on the tablet before use (P. 65 "Storage"). microSD Cards formatted by PCs or other devices may not be used properly on the tablet.
- Data saved on the microSD Cards from other devices may not be displayed or played on the tablet. Some data saved on the microSD Card from the tablet may not be displayed or played on other devices.
- microSDXC Card can be used only on the devices compatible with SDXC. If you insert a microSDXC Card to devices not compatible with SDXC, data saved on the microSDXC Card may be damaged etc., so do not insert it.
- For using a microSDXC Card with its data damaged again, formatting the microSDXC Card by devices compatible with SDXC is required (all the data will be deleted).

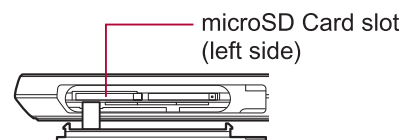
- For copying data to/from among devices not compatible with SDXC, use a card which conforms to the standard of the devices you copy the data to/from such as microSDHC Card or microSD Card.
- Back up the data saved on a microSD Card and store in another place. DOCOMO shall not be liable for any loss or change of the saved data.
- Before inserting or removing (including after unmounting) the microSD Card, turn off the power. Hold the tablet securely with your hand. Data may be damaged or the tablet may not work properly.
- Precautions about inserting and removing a microSD Card are displayed every time the tablet power is turned on.

Inserting microSD Card

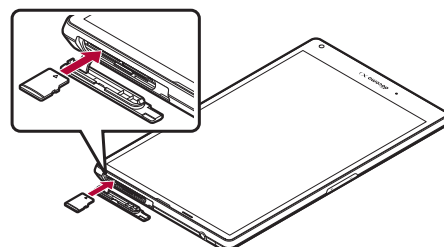
1 Open the docomo mini UIM card/microSD Card slot cover (P. 14 "Inserting docomo mini UIM card")

2 Insert the microSD Card slowly into the microSD Card slot with the metal terminal side turned down

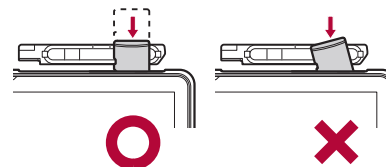
- The microSD Card slot is at the left side of the docomo mini UIM card slot. When you insert the microSD Card before inserting the docomo mini UIM card, be careful not to insert the microSD Card to the docomo mini UIM card slot.



- Insert the microSD Card slowly with your fingers until a click is heard.



- Do not force the microSD Card in at an angle or with the wrong side down. The microSD Card slot may be damaged.



3 Close the docomo mini UIM card/microSD Card slot cover (P. 14 "Inserting docomo mini UIM card")

Removing microSD Card

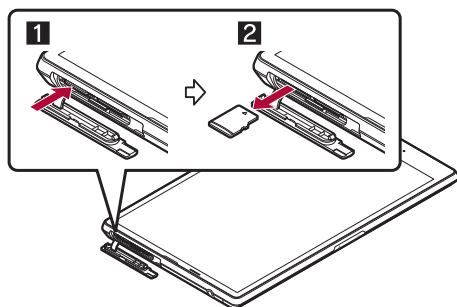
1 Open the docomo mini UIM card/microSD Card slot cover (P. 14 "Inserting docomo mini UIM card")

2 Gently push the microSD Card towards inside (1)

- Push the microSD Card until a click is heard. It will come out towards you. Pulling it forcibly may damage the tablet or the microSD Card.

3 Remove the microSD Card (2)

- Remove the microSD Card by slowly pulling it straight out.



4 Close the docomo mini UIM card/microSD Card slot cover (P. 14 “Inserting docomo mini UIM card”)

Contents Manager

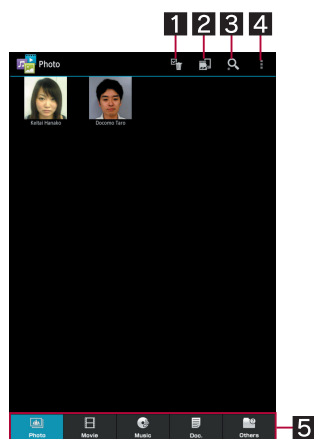
You can manage the data saved on the tablet memory or a microSD Card, classify them by type and display them.

1 In the home screen, [] ▶ [Contents Manager]

- Alternatively, in the home screen, [SH tool] ▶ [Recommendation] ▶ [Contents Manager] to activate it.

2 Select data

- When a corresponding app has already been installed, select the data to display it.
- When there are multiple corresponding apps installed on the tablet, the app selection screen may appear. Select an app to display the data.



1 Data deleting

- Select and delete data.

2 Save destination

- Display data saved on the selected destination.

3 Data searching

- Search for data on the tablet memory or a microSD Card by selecting search criteria.

4 Menu

- Display available functions (menu).

5 Category

- Display data in the selected category.

Category	Displayed data
Photo	Still pictures shot with the tablet or downloaded images
Movie	Videos shot with the tablet or downloaded videos
Music	Melodies or WMA files
Doc.	Office type data (.doc, .xls, .ppt, .docx, .xlsx, .pptx, .csv), PDF data or Text files
Others	Other data

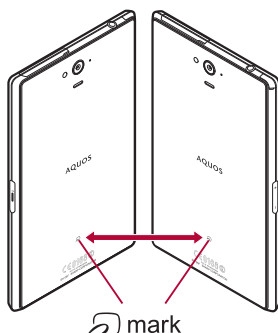
iC communication

Using iC communication

You can send and receive data to and from other devices equipped with iC communication function.

- Make the initial settings of Osaifu-Keitai in advance (P. 46 “Using “Osaifu-Keitai compatible services”).
- iC communication is not available during NFC/Osaifu-Keitai lock.
- Data cannot be sent by iC communication in Airplane mode.
- In the following cases, data may not be sent by iC communication.
 - During charging
 - During earphone/microphone connection
 - During USB connection
- You can send and receive phonebooks, My profile, bookmarks, still pictures, videos, etc.

■ When using iC communication



- Use while placing the  mark of the receiver's device over that of the sender's device as shown.
- Do not move the devices until sending and receiving of data are completed.
- There may be some cases in which data are poorly sent and received or the screen is off by positioning a device near depending on the other party's device. In this case, put a distance between the  marks apart/closer or move them up/down or to the left/right.

Sending and receiving by iC

To enter authentication code is required for sending and receiving all data. The authentication code is a password exclusive to iC communication. Before starting data communication, the sender and receiver must enter the same user-specified four-digit code. In addition, to enter passcode may be required for sending all data.

■ Sending data

Example: Still picture

- 1 In the home screen,  [Contents Manager] ▶ [Photo]
- 2 Touch and hold a still picture ▶ [Share] ▶ [Send by iC]
- 3 [Ok]
- 4 Place the  mark over that of the other party's device

■ Receiving data

- 1 Place the  mark over that of the other party's device
- 2 [Accept]
- 3 Drag the status bar down ▶ select the received data

Bluetooth function

You can connect the tablet to Bluetooth devices wirelessly.

- Wireless communications with all the Bluetooth devices are not completely guaranteed.

■ Specifications

■ Supported version

Bluetooth standard Ver.4.0*1

■ Output

Bluetooth standard Power Class 1

■ Supported profiles*2 (Supported services)

HSP: Headset Profile*3

HFP: Hands Free Profile*4

A2DP: Advanced Audio Distribution Profile*5

AVRCP: Audio/Video Remote Control Profile*5

HID: Human Interface Device Profile*6

DUN: Dial-up Networking Profile*7

OPP: Object Push Profile*8

SPP: Serial Port Profile*9

PBAP: Phone Book Access Profile*10

PAN: Personal Area Networking Profile*11

HDP: Health Device Profile*12

PXP: Proximity Profile*13

FMP: Find Me Profile*14

ANP: Alert Notification Profile*15

PASP: Phone Alert Status Profile*16

TIP: Time Profile*17

HOGP: HID Over GATT Profile*18

- *1 The tablet and all Bluetooth function-installed devices have ensured that they conform to the Bluetooth specification according to the rules that the Bluetooth SIG defines, and are all authenticated. However, operating methods might differ or data might not be exchanged even when they are connected wirelessly, depending on the features or specifications of connected devices.
- *2 Standardizes the communication procedures of Bluetooth device per feature of a device.
- *3 Connect a commercially available Bluetooth compatible headset to the tablet to talk wirelessly.
- *4 Connect a commercially available Bluetooth compatible hands-free device such as a car navigation system to the tablet to talk during hands-free operation using the car navigation system etc.
- *5 Connect a commercially available Bluetooth compatible audio device to the tablet to play music, TV audio, etc. wirelessly. Also, remote control operation may be available from Bluetooth devices. However, compatible devices may be limited depending on the data type.
- *6 Connect a commercially available Bluetooth compatible input device such as a keyboard and mouse to the tablet to operate the tablet from the device.
- *7 Connect a Bluetooth compatible PC etc. to the tablet to use the tablet as a modem and make data communications. Note that packet communication charges are incurred. You cannot use mobile networks on the tablet during DUN connection.
- *8 Connect a Bluetooth device to the tablet with the file transfer service to send and receive data between them.

- *9 Set the virtual connection with a serial cable and interconnect between devices.
- *10 Transfer phonebook data on the tablet memory to a Bluetooth device. Data may not be displayed correctly on the other party's device depending on the contents of the transferred phonebook data.
- *11 Join a PC network etc. and share the Internet connection. Also, connect a PC etc. to the tablet via Bluetooth to use the Bluetooth tethering.
- *12 Communicate data with a commercially available health appliance compatible with Bluetooth such as a weighing machine.
- *13 Make a Bluetooth device ring or vibrate when the Bluetooth connection is terminated after it is moved away from the tablet.
- *14 Make the tablet/a Bluetooth device ring or vibrate by operating the tablet/the Bluetooth device.
- *15 Notify you of incoming calls, new mails, etc. through a Bluetooth device.
- *16 Stop the ringtone or the vibrator of the tablet by operating a Bluetooth device.
- *17 Synchronize clocks between a Bluetooth device and the tablet.
- *18 Connect a Bluetooth Smart device such as a keyboard and mouse to the tablet to operate the tablet from the device.

- Refer to the manual for the Bluetooth device as well.
- The settings of access points for DUN profile can be changed from a Bluetooth device such as a PC or car navigation system. If connection to an access point via DUN profile becomes unavailable, it is recommended to initialize access points (P. 23 "Resetting an access point").
- You may not hear TV audio etc. with Bluetooth devices which are not compatible with SCMS-T.

Precautions about handling Bluetooth devices

Note the followings when using Bluetooth devices.

- Note the followings to make good connection.
 - Keep the distance between the tablet and another Bluetooth device within approximately 10 m with no obstructions in sight. The distance within which you can make connection may be shorter when there are obstructions between them or depending on the conditions of the surroundings (such as walls or furniture) and the structure of a building. Especially when there is a wall or floor of reinforced concrete between them, they may be unable to connect with each other. Note the above mentioned distance is not guaranteed.
 - Move the tablet and another Bluetooth device as far away as possible from home electric appliances, AV devices, OA devices, etc. before connection. Bluetooth devices are liable to be adversely affected by a microwave oven, so move them as far away as possible from the microwave oven while using them. Otherwise, normal connection cannot be performed when other electric devices are powered on or Bluetooth devices may cause noises or reception failure on a TV or radio set.
 - Move the Bluetooth device to a place where connection is possible when there is a broadcast station or radio near the Bluetooth device and the tablet cannot be connected to the device. Strong radio waves may prevent connection between Bluetooth devices.
 - Wireless connection is available with Bluetooth devices put in a bag or pocket. However, lowering of communication speed or noise may result when you are in between the Bluetooth device and the tablet.
- Electromagnetic signals from Bluetooth devices may affect the operation of electronic medical equipment etc. As some cases may result in accident, turn off the tablet and other Bluetooth devices in the following places.
 - On trains ■ On airplanes ■ In hospitals
 - Near automatic doors or fire alarms
 - In places such as gas stations where flammable gas is generated

Radio interference with Wi-Fi compatible devices

- The Bluetooth devices use the same frequency band (2.4 GHz) as wireless LANs (IEEE 802.11b/g/n). Therefore, using a Bluetooth device near a wireless LAN device may cause the radio interference, lowering of communication speed, noise or connection failure. In this case, turn off the wireless LAN device or keep the tablet and the Bluetooth device at least approximately 10 m away from the wireless LAN.

Using Bluetooth function

- To register/connect a Bluetooth device, the Bluetooth passkey may need to be entered. Before starting the registration, decide one- to sixteen-digit number. Enter the same number on the tablet and the other party's Bluetooth device.
- Set the other party's Bluetooth device to the registration stand-by status in advance.

1 In the home screen, [] ► [Settings] ► [Bluetooth]

2 Slide [OFF] to the right

3 Select a Bluetooth device ► [Pair]

- The confirmation screen for connection may be displayed.
- Entering the Bluetooth passkey may be necessary depending on the other party's Bluetooth device. Also, some Bluetooth devices may start connecting after completing registration.

- To display/hide the tablet's information on other Bluetooth devices: [SH-06F]
 - The tablet's information is automatically hidden when the period of time set for Visibility timeout has passed.
- To search for Bluetooth devices: [SEARCH FOR DEVICES]
- Touch [🔗] of a paired Bluetooth device to change the name and the connection type of the other party's Bluetooth device.

- You can connect up to seven Bluetooth devices at the same time. Bluetooth devices may not work properly or the number of Bluetooth devices which can be connected at the same time may differ depending on the profile.
- If you fail to connect, connection may become available after re-registration of Bluetooth devices.
- When the Bluetooth function is set to [ON], the tablet is set to receive registration requests/connection requests from other Bluetooth devices. Make the setting for displaying the tablet's information on other Bluetooth devices in advance to allow the tablet to be searched for by other Bluetooth devices.
- While in connection stand-by, even if a connection request from a Bluetooth device is received, connection may not be made depending on the signal status etc.
- For details on the operations of the other party's Bluetooth device, refer to the manuals of the Bluetooth device to be used.

■ When receiving registration request from Bluetooth device or connection request from unregistered Bluetooth device

- 1 Registration request/Connection request from Bluetooth device
- 2 Drag the status bar down ▶ [Pairing request] ▶ [Pair]
 - When the confirmation screen about the settings on pairing appears, select [Pair].
 - Entering the Bluetooth passkey may be necessary depending on the other party's Bluetooth device.
 - The confirmation screen for connection may be displayed.

■ Unregistering Bluetooth device

- 1 In the Bluetooth screen, [🔗] of the Bluetooth device to unregister ▶ [Unpair]

■ Disconnecting Bluetooth device

- 1 In the Bluetooth screen, select the Bluetooth device to disconnect ▶ [OK]

■ Setting Bluetooth

- Set after setting the Bluetooth function to [ON].
- 1 In the Bluetooth screen, [⚙️]
 - 2 Select an item
 - **Rename tablet:** Change the tablet's name.
 - **Visibility timeout:** Set how long the tablet's information will be displayed on other Bluetooth devices.
 - **aptX:** Set whether to use aptX®.
 - **Handsfree setting:** Set whether to always have voices emitted from the connected Bluetooth compatible hands-free device during a voice call.
 - **BT Smart setting:** Enable/Disable the BT Smart setting.
 - **Show received files:** Display the history of data received via Bluetooth connection.

[aptX]

- When you enable [aptX], sounds may not be emitted depending on the Bluetooth device. In this case, disable [aptX].

[BT Smart setting]

- When BT Smart setting is enabled, Bluetooth devices are temporarily disconnected and then connected again.
- Connections may not be available or the function may not work properly depending on the Bluetooth Smart device to use.
- When you connect another app to a Bluetooth Smart device, BT Smart setting needs to be disabled.

Sending and receiving by Bluetooth

■ Sending data

Example: Still picture

- 1 In the home screen, [🖼️] ▶ [Contents Manager] ▶ [Photo]
- 2 Touch and hold a still picture ▶ [Share] ▶ [Bluetooth]
 - Set the receiver's Bluetooth device to the reception stand-by status.

3 Select a Bluetooth device to connect to

■ Receiving data

- 1 Data is sent from the sender's Bluetooth device
- 2 Drag the status bar down ▶ select the incoming notification ▶ [Accept]
- 3 Drag the status bar down ▶ select the received data

- Note that if you select [Delete and register] when receiving all data, all data registered to the target function are deleted.
- Receiving all data may not be available depending on the data type.
- When available space in the save destination becomes insufficient while receiving data, the data being received to that point are saved and receiving ends.

Bluetooth Smart device connection

You can make a Bluetooth Smart device respond to the tablet operations, notify you of incoming calls or new mails, etc. by operating the tablet if you connect the tablet to the Bluetooth Smart device.

- Enable BT Smart setting in advance (🔍 P. 77 "Setting Bluetooth").

■ Notifying this device

If you have connected the tablet to a Bluetooth Smart device, you can make the Bluetooth Smart device ring or vibrate by operating the tablet.

- 1 In the Bluetooth screen, [🔗] of a connected Bluetooth Smart device ▶ [Notify this device]
- 2 Select a notification method

- This is available only on Bluetooth Smart devices supporting FMP (Find Me Profile).

■ Advanced settings

You can make settings for operations available when the tablet is connected to a Bluetooth Smart device.

1 In the Bluetooth screen, [🔍] of a connected Bluetooth Smart device ▶ [Advanced settings]

2 Select an item

- **Incoming call notification**: Set whether to notify you through the Bluetooth Smart device when receiving a call.
- **Mail reception notification**: Set whether to notify you through the Bluetooth Smart device when receiving a mail.
- **Alarm notification**: Set whether to notify you through the Bluetooth Smart device when an alarm rings.
- **Schedule notification**: Set whether to notify you of schedule notifications from the calendar through the Bluetooth Smart device.
- **Time change notification**: Set whether to synchronize clocks between the Bluetooth Smart device and the tablet.
- **Link loss notification**: Set how to notify you when the Bluetooth connection is temporarily disabled.

NFC communication

NFC stands for Near Field Communication and is a near field wireless communication system which conforms to the international standards set by ISO (International Organization for Standardization). You can use the contactless IC card function, reader/writer function (R/W), Peer to Peer function (P2P), etc. on the tablet.

Android Beam

You can send and receive data to and from devices which support Reader/Writer, P2P function.

- Enable [Reader/Writer, P2P] and set Android Beam to [ON] in advance (☞ P. 46 “NFC/Osaifu-Keitai settings”).
- Android Beam is not available when NFC/Osaifu-Keitai lock is set.
- Android Beam may not be available depending on the app.
- Communication with all devices which support Reader/Writer, P2P function is not completely guaranteed.
- The precautions about using Android Beam are the same as those about iC communication (☞ P. 75 “When using iC communication”).
- Other precautions are the same as those for when you hold the tablet over the other device (☞ P. 46 “Precautions about holding over the other device”).

■ Sending data

Example: Phonebook

1 In the home screen, [📁] ▶ [docomo phonebook] ▶ [Contacts] ▶ select a name

2 Place the mark over that of the other party's device

- [Touch to beam] appears.
- If “License Agreement” is displayed, check the content, follow the instructions on the screen and operate.

3 Touch the screen

■ Receiving data

1 Place the mark over that of the other party's device

External Device Connection

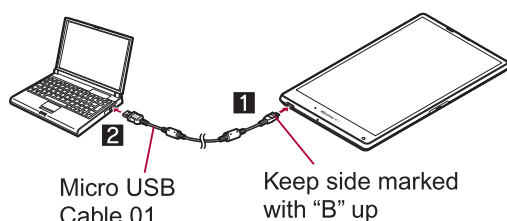
PC connection

You can use a microSD Card as an external memory for a PC or transfer data by connecting the tablet and the PC.

Connecting the tablet and PC

- 1 Insert the microUSB plug of Micro USB Cable 01 (sold separately) horizontally into the external connector terminal on the tablet with the side marked with “B” turned up (1)
- 2 Insert the USB plug of Micro USB Cable 01 horizontally into the USB connector on a PC (2)

- For details on the mode of USB connection refer P. 66 “USB connection”



- Use Micro USB Cable 01 as a USB cable. USB cables for PC are not available, since the plug shape is different.
- Using a USB HUB may prevent the equipment from working normally.
- Do not remove Micro USB Cable 01 while exchanging data with PC. Data may be damaged.
- Windows Vista, Windows 7, Windows 8 and Windows 8.1 all of which are Japanese version are available OS of PCs for the connection.

microSD reader/writer

You can use a microSD Card as an external memory for a PC.

- Insert a microSD Card and set the mode of USB connection to [Card reader mode] in advance (refer P. 66 “USB connection”).
- When using a microSDXC Card, refer to P. 79 “Transferring data”. When a message indicating to format the microSDXC Card is displayed, do not format it.

- 1 Connect the tablet to a PC via Micro USB Cable 01
 - The USB mass storage screen appears. If the screen does not appear, drag the status bar down and select [USB connected].
- 2 [Turn on USB storage]
 - When the confirmation screen is displayed, check the content and select [OK].
- 3 Use as a microSD reader/writer
- 4 Perform secure hardware removal on the PC after use
- 5 [Turn off USB storage]
- 6 Disconnect Micro USB Cable 01 from the tablet and the PC

- While using as a microSD reader/writer, microSD Card cannot be used by apps. In addition, microSD Card may not be used as a microSD reader/writer while it is used by apps.

Transferring data

Transfer data from a PC to the tablet memory or a microSD Card.

- Set the mode of USB connection to [MTP mode] or [PTP mode] in advance (refer P. 66 “USB connection”).

- 1 Connect the tablet to a PC via Micro USB Cable 01
- 2 Transfer data
- 3 Disconnect Micro USB Cable 01 from the tablet and the PC after use

Printing by print app

You can print browser screens or images using Wi-Fi compatible printers provided by Canon or EPSON.

- For details on the Wi-Fi compatible printers for the tablet etc., refer to the following websites.
Canon: <http://cweb.canon.jp/pixus/index.html> (in Japanese only)
EPSON: <http://www.epson.jp/products/colorio/> (in Japanese only)
- For the operation method of the Wi-Fi compatible printers, refer to the manuals of the Wi-Fi compatible printers.
- Set Wi-Fi to [ON] and connect to the same access point as that of a Wi-Fi compatible printer in advance (refer P. 23 “Wi-Fi settings”).
- The file formats of images which can be printed are JPEG, BMP and PNG. Available printers may differ depending on the file format.

Settings for printing by print app

■ Canon Wi-Fi compatible printer settings

- 1 In the browser screen/image displaying screen of Album, [≡] ▶ [Print by print application] ▶ [Canon Wi-Fi Printer]/[Canon Wi-Fi printer]
 - If the confirmation screen for the license agreement is displayed, check the content and select [Agree].
 - As for the browser screen, [Print] ▶ select a page range ▶ [OK] to set the page range.

2 Set each item

- **Printer:** Set the printer.
- **Paper Settings:** Set the media type.
- **Copies:** Set the number of copies.

3 [Print]

■ EPSON Wi-Fi compatible printer settings

- 1 In the browser screen/image displaying screen of Album, [≡] ▶ [Print by print application] ▶ [EPSON Wi-Fi Printer]/[EPSON Wi-Fi printer]
 - If the confirmation screen for the license agreement is displayed, check the content and select [OK].

2 Set each item

- **Printer:** Set the printer.
- **Paper Size:** Set the paper size.
- **Media Type:** Set the media type.
- **Layout:** Set the layout.

- **Print Quality:** Set the print quality.
- **Copies:** Set the number of copies.
- **Printing Range:** Set the page range. You can set it only on the browser screen.
- **Advanced Settings:** Set the paper feeder, color, two-sided printing, etc.

3 [Done]

Printing

■ Printing by Canon Wi-Fi compatible printer

- Make settings for a Canon Wi-Fi compatible printer in advance (☞ P. 79 “Canon Wi-Fi compatible printer settings”).

1 In the browser screen/image displaying screen of Album, [≡] ▶ [Print by print application] ▶ [Canon Wi-Fi Printer]/[Canon Wi-Fi printer]

2 [Print]

- As for the browser screen, [Print] ▶ select a page range ▶ [OK] to set the page range.

■ Printing by EPSON Wi-Fi compatible printer

- Make settings for an EPSON Wi-Fi compatible printer in advance (☞ P. 79 “EPSON Wi-Fi compatible printer settings”).

1 In the browser screen/image displaying screen of Album, [≡] ▶ [Print by print application] ▶ [EPSON Wi-Fi Printer]/[EPSON Wi-Fi printer]

- To change the settings: [⚙️] ▶ set each item ▶ [Done]

2 [Print]

- When printing the browser screen, the printed contents may differ from the contents displayed on the browser.

Home network settings

Using Wi-Fi connection, you can watch the still pictures and the videos and listen to the music data on a microSD Card with a home network compatible TV etc.

- You can make public the following data managed by Contents Manager.

Data type	File format
Still picture*1	JPEG
Video	MP4, 3GP (Video codecs: H.264, Audio codecs: aac)
Music data*2	MP3, LPCM (44.1 kHz/2ch), WAV (44.1 kHz/2ch)

*1 Still pictures whose image size is larger than “4096×4096” cannot be displayed.

*2 WAV files can be played only when their data format is LPCM. Also, LPCM is not displayed on the tablet.

- You may not make data public when the number of each data exceeds 1,000.

- Store the data to make public in the following folders on a microSD Card in advance.

Data type	Folder location
Still picture	¥DCIM, ¥PRIVATE¥SHARP¥CM¥PICTURE
Video	¥DCIM, ¥PRIVATE¥SHARP¥CM¥MOVIE
Music data	¥PRIVATE¥SHARP¥CM¥MUSIC, ¥PRIVATE¥SHARP¥CM¥SOUND

- Make settings for the Wi-Fi connection before using the home network server. For details on the settings of Wi-Fi ☞ P. 23 “Wi-Fi settings”
- Refer to the following website for types of TV compatible with connection with the tablet.
<http://k-tai.sharp.co.jp/support/d/sh06f/peripherals.html#!/dlna> (in Japanese only)
- As for how to connect the tablet from a home network compatible TV, refer to the manual of the home network compatible TV.
- Connection may not be made properly or may be canceled while in use depending on wireless LAN access points or usage environment. In this case, disable [Home network server] in Home network settings and enable it again.
- Check the followings when you cannot connect properly.
 - Access point settings
 - Wi-Fi connecting condition
 - Network settings of the home network compatible device to connect
 - Security software/Firewall settings of the home network compatible device
 - Home network settings of the tablet
 - Settings of Energy saving Wi-Fi

1 In the home screen, [⋮] ▶ [Settings] ▶ [More...] ▶ [Home network settings]

2 Select an item

- **Home network server:** Set whether to use the home network server.
- **Wi-Fi for home NW server:** Set the network to be used from the access points set for Wi-Fi connection.
- **Home network server name:** Register the home network server name to be displayed on a home network compatible TV.

USB host function

The USB host function is installed on the tablet. You can use USB devices such as mice by connecting a commercially available USB cable for peripheral device connection to the external connector terminal.

- For details on the USB host function, refer to the manuals of the USB cable for peripheral device connection and USB devices.

- Connection with all USB devices is not completely guaranteed.
- Connection with the USB device is disabled when the battery level decreases or the tablet temperature lowers.
- When you use the USB host function, the tablet operations may slow down.
- When you connect USB devices which consume large amount of electric power, the tablet may be automatically turned off depending on the operating state or battery level of the tablet, or surrounding temperature.

Attaching USB memory

- Attach a USB memory while the power is turned on. If you attach it in the sleep mode, the sleep mode is deactivated.

Removing USB memory

- Unmount the USB memory before removing it (☞ P. 65 “Storage”). Data may be damaged or the tablet may not work properly.

Wireless output (Miracast)

You can display the same screen as that of the tablet on a TV with a wireless connection function by connecting the tablet to the TV.

- You can also connect the tablet to other Miracast compatible devices such as a Miracast compatible TV adapter.

1 In the home screen, [] ▶ [Settings] ▶ [More...] ▶ [Wireless output(Miracast)]

2 Slide [OFF] to the right

3 Select a device to connect to

- The setting screen may be displayed depending on the device to connect to. For details on the setting content, refer to the manual of a Miracast compatible device to use.

- Wireless output may not be available depending on the running app or the displayed contents.
- Wireless output may be terminated during its use depending on the running app.
- During the wireless output, you may not be able to play copyrighted contents.
- Wireless output automatically stops when the battery level becomes insufficient.
- Wireless output is not available during a call or incoming call. If you receive a call during the wireless output, the wireless output stops.
- When Energy saving Wi-Fi is set to [ON] in Energy saving settings, you may not be able to connect the tablet to the device to connect to properly. In this case, set Energy saving Wi-Fi to [OFF].
- The tablet may be subjected to radio interference and image distortion or jumpiness may occur depending on the conditions of the surroundings. Also, connection may fail or output may be terminated. Use this function in a condition with no obstructions or other wireless devices put between the tablet and a TV etc.

Cooperating with Blu-ray Disc recorder

If you connect the tablet and a Blu-ray Disc recorder compatible with the home network function to the Wi-Fi network, you can watch/play TV programs received/recorded with the Blu-ray Disc recorder on the tablet.

Also, if you connect a home network function compatible TV to the Wi-Fi network, you can display/play videos, still pictures, music, etc. the tablet stores on the TV.

- This app uses DiXiM SDK.

The license of "DiXiM" is provided by DigiOn, Inc.

For details, refer to the website of DigiOn, Inc.

<http://www.digion.com/>

1 In the home screen, [SH tool] ▶ [Recommendation] ▶ [AV Device Link]

2 Select an item

- **Watch programs recorded in recorder.**: Play programs recorded with Blu-ray Disc recorders on the tablet or transfer the programs to the tablet.
- **Watch programs dubbed to device.**: Play programs transferred from Blu-ray Disc recorders to the tablet.
- **Use other functions.**: Display/Play videos, still pictures, music, etc. the tablet stores on a TV, watch programs received with Blu-ray Disc recorders on the tablet.

- When Energy saving Wi-Fi is set to [ON] in Energy saving settings, you may not be able to connect the tablet to the device to connect to properly. In this case, set Energy saving Wi-Fi to [OFF].
- You cannot transfer data to a microSD Card.
- If you transfer programs, the number of videos which can be saved on the tablet decreases.
- A high bit rate video such as a FullHD one shot with the camera may not be played smoothly on the tablet via a home network.

VPN (Virtual Private Network)

Adding VPN

VPN (Virtual Private Network) is a connection method to prepare and connect safely to a virtual dedicated line on the network of a household PC or in an office from outside etc.

- Acquire information about the security from network administrators to set VPN connection from the tablet.
- PPTP is not available when ISP is set to sp-mode.
- Set Screen lock to Pattern, Lock No. or Password in advance (P. 68 "Lock & security").

1 In the home screen, [] ▶ [Settings] ▶ [More...] ▶ [VPN settings] ▶ [+]

2 Set each item ▶ [Save]

Connecting VPN

1 In the home screen, [] ▶ [Settings] ▶ [More...] ▶ [VPN settings]

2 Select a VPN to connect to

3 Enter connecting information of the VPN ▶ [Connect]

Disconnecting VPN

1 Drag the status bar down ▶ touch the notification indicating that VPN has been enabled

2 [Disconnect]

International Roaming

You can make a call using the tablet while staying overseas or make settings for international roaming, network services, etc.

Outline of international roaming (WORLD WING)

International roaming (WORLD WING) is a service that enables you to use the same phone number and mail address of the tablet as you use in Japan in the service area of DOCOMO affiliated overseas network operators. You can use calls and SMS without any changes in settings.

Available network

The tablet is rated as Class 5. You can use it in the LTE network, 3G network and GSM/GPRS network service areas. In addition, this service is available in countries and regions supporting 3G 850 MHz/GSM 850 MHz. Check the available area.

Refer to the followings before using the tablet overseas.

- “Mobile Phone User’s Guide [International Services]”
- DOCOMO International Services website

- For country codes, international call access number, universal number international prefix and information on countries and regions where connections are available and available network operators, refer to “Mobile Phone User’s Guide [International Services]” or the DOCOMO International Services website.

Available services overseas

Main communication service	3G	3G850	GSM (GPRS)	LTE
Call	○	○	○	×*2
SMS	○	○	○	○
Mail*1	○	○	○	○
Browser*1	○	○	○	○

*1 Enable [Data roaming] to use data communication when roaming (P. 82 “Data roaming”).

*2 Call is available with 3G network.

- Some services may not be available depending on the network operator or network.

Before use overseas

■ Checking before departure

Check followings in Japan before using the tablet overseas.

Subscription

- Check the status of a subscription for WORLD WING. For details, contact the number listed in “General Inquiries” on the last page.

Charging battery

- Use AC Adapter 03/04/05 (sold separately) as an AC adapter for charging while traveling overseas.

Charge

- Overseas charges (call charges, packet communication charges) differ from those in Japan. For details, refer to “Mobile Phone User’s Guide [International Services]” or the DOCOMO International Services website.
- Since some apps automatically perform communication, the packet communication charges may be higher. Contact the app provider for the operation of each app.

■ Setting before departure

Network service settings

If you subscribed to network services, network services such as Voice Mail Service, Call Forwarding Service and Caller ID Display Request Service are available from overseas. However, some network services are not available.

- To use network services overseas, setting Remote operation settings to “Activate” is required. Remote operation settings can be set in your country of stay (P. 84 “Network services during roaming”). For details on Remote operation settings in Japan P. 35 “Network service”
- Some network services that can be set/disabled etc. may not be available depending on overseas network operators.

■ Checking in your country of stay

The tablet automatically connects to the available network operator when you turn the power on in your country of stay.

Connection

When Network operators (P. 83 “Network operators”) is set to [Choose automatically], the suitable network is automatically selected.

Settings for use overseas

At the time of purchase, the tablet is set to automatically search for and switch to available networks. When you want to manually switch networks, set by performing following operations.

- 1 In the home screen, [Settings] ▶ [More...] ▶ [Mobile networks]

- 2 Select an item

- **Data enabled:** Set whether to use data communication.
- **Data roaming:** For details P. 82 “Data roaming”
- **Preferred network type:** For details P. 82 “Preferred network type”
- **Access Point Names:** Set an access point.
- **Network operators:** For details P. 83 “Network operators”

Data roaming

Set whether to use data communication when roaming.

- 1 In the home screen, [Settings] ▶ [More...] ▶ [Mobile networks] ▶ [Data roaming]

- When the confirmation screen is displayed, check the content and select [OK].

Preferred network type

Set a network to use.

- 1 In the home screen, [Settings] ▶ [More...] ▶ [Mobile networks] ▶ [Preferred network type]

- 2 Select an item

- **LTE/3G/GSM(Auto):** Automatically switch to an available network.
- **LTE/3G:** Use LTE/3G network.
- **3G/GSM:** Use 3G/GSM network.
- **3G:** Use 3G network.
- **GSM:** Use GSM/GPRS network.

Network operators

Search for networks and set a network operator to use.

- 1 In the home screen, [Settings] ▶ [More...] ▶ [Mobile networks] ▶ [Network operators]
 - If the confirmation screen for data communication is displayed, check the content and select [OK].
 - Search for networks and a list of network operators is displayed.
 - When an error occurs during the network search, disable [Data enabled] (P. 82 “Settings for use overseas”) and try again.
- 2 Select a network operator
 - To search for network operators again: [Search networks]
 - To automatically select a network operator: [Choose automatically]

- If you manually set network operators overseas, set to [Choose automatically] after returning to Japan.

Viewing the display

- [Signal strength] is displayed during international roaming.
- 3G/GSM/HSPA/LTE is available.
- Connected network operator can be checked in the status panel.

Date & time

If [Automatic date & time] and [Auto timezone] of Date & time are enabled, the tablet receives information on time and time differences from the network of a connected overseas network operator, then time and time differences are corrected.

- Time and time differences may not be adjusted correctly depending on the network of an overseas network operator. In this case, set time zone manually.
- The correction timing may differ depending on the network operator.
- For details on Date & time P. 72 “Date & time”

Inquiries

- When the tablet or the docomo mini UIM card is lost or stolen overseas, promptly contact DOCOMO and conduct a procedure for canceling the use of service from your country of stay. Refer to the last page for inquiries. Note that communication/call charges after the tablet or the docomo mini UIM card is lost or stolen are incurred to the subscriber.
- As for land-line phone etc., “International call access number” of your country of stay or “Universal number international prefix” is required.

Making/Receiving a call in your country of stay

Making a call outside your country of stay (including Japan)

- 1 In the home screen, [Dial] ▶ [Dial]
- 2 “+” (touch and hold “0”) ▶ enter country code, area code (city code) and the other party’s phone number ▶ [Call]
 - When the area code (city code) begins with “0”, omit the first “0” when dialing (Include the “0” when making a call to some countries or regions such as Italy).
 - Alternatively, enter a phone number ▶ [International call] ▶ select a country code to enter a country code.
 - The first “0” of the area code (city code) will be omitted.

- Even if you notify the caller ID, [Unknown], [Private number], etc. may appear depending on the network operator, and the caller ID may not be displayed correctly.

Making a call using International Dial Assist

When you make a call to other countries from your country of stay, you can make an international call with simple operation using International Dial Assist.

- Set International dial assist in advance.
- The first “0” of a phone number will be automatically converted to the country code you set in Country code.

- 1 In the home screen, [Dial] ▶ [Dial]
- 2 Enter a phone number ▶ [Call]
- 3 [Converted number]

■ Setting of International Dial Assist

- 1 In the home screen, [Settings] ▶ [Call] ▶ [Roaming settings] ▶ [International dial assist]
- 2 Select an item
 - **Automatic conversion function**: Set whether to make calls using International Dial Assist.
 - **Country code**: Set country code to use when using International Dial Assist.
 - **International prefix**: Set international prefix to use when using International Dial Assist.

Making a call in your country of stay

You can make a domestic call in your country of stay in the same way as you do in Japan.

- Always enter the area code (city code), even when the number is in the same area.

Making a call to a WORLD WING subscriber overseas

When you make a call to a WORLD WING subscriber overseas, the call is made as an international call to Japan regardless of whether the call is made to the inside or outside of your country of stay.

- 1 In the home screen, [Dial] ▶ [Dial]
- 2 “+” (touch and hold “0”) ▶ enter country code “81” (Japan) and the other party’s mobile phone number excluding the first “0” ▶ [Call]

Receiving a call overseas

You can receive a call overseas in the same way as you do in Japan.

- When a call is received during international roaming, the call is forwarded from Japan. Charges for connecting a call to Japan are incurred by the caller and receiving charges by the receiver.

■ Having calls made to your tablet

When having calls made to your tablet from Japan, have your phone number entered just as a domestic call in Japan.

When having calls made to your tablet from countries other than Japan, have the international call access number and country code “81” (Japan) added to the beginning of your phone number with the first “0” excluded as an international call to Japan regardless of your country of stay.

International call access number of the country of the caller-81-90 (or 80/70)-XXXX-XXXX

Setting international roaming

Roaming settings

You can make settings for international roaming.

1 In the home screen, [] ▶ [Settings] ▶ [Call] ▶ [Roaming settings]

2 Select an item

- **Restricting incoming calls:** Set whether to reject incoming calls during international roaming.
- **Incoming notification while roaming:** Set whether to notify you of incoming call information (date and time of calls or caller ID) by SMS, when you are in a place with no signal, the tablet is turned off or you fail to answer an incoming call during international roaming.
- **Roaming guidance:** Set whether to play the guidance notifying the other party who makes a call to you during international roaming that you are using international roaming.
- **International dial assist:** Make settings for International dial assist. For details P. 83 “Setting of International Dial Assist”
- **Network service:** Make settings for using network services available during international roaming. For details P. 84 “Network services during roaming”

Network services during roaming

You can use network services such as Voice Mail Service or Call Forwarding Service overseas.

1 In the home screen, [] ▶ [Settings] ▶ [Call] ▶ [Roaming settings] ▶ [Network service]

2 Select an item

- **Remote operation(charged):** Make settings for remote operations.
- **Caller ID notification request service(charged):** Make settings for Caller ID Display Request Service.
- **Roaming call notification(charged):** Make settings for Incoming notification while roaming.
- **Roaming guidance(charged):** Make settings for Roaming guidance.
- **Voice mail(charged):** Make settings for Voice Mail Service.
- **Call forwarding(charged):** Make settings for Call Forwarding Service.

Checking after homecoming

The tablet automatically connects to the DOCOMO network after returning to Japan. If it fails, make the following settings.

- Set Preferred network type to [LTE/3G/GSM(Auto)] (P. 82 “Preferred network type”).
- Set Network operators to [Choose automatically] (P. 83 “Network operators”).

Troubleshooting (FAQ)

Troubleshooting

- First, check whether the software update is required. If it is required, update the software (☞ P. 88 “Updating software”).
- If there is no improvement on the problems even after checking the following items, feel free to contact the number listed in “Repairs” (in Japanese only) on the last page or a repair counter that DOCOMO specifies.

■ Power

- The tablet is not turned on
 - Make sure the battery has not run out. ☞ P. 14 “Charging”
- The screen does not respond or the tablet cannot be turned off
 - You can turn the power off forcibly by pressing  for at least 8 seconds. ☞ P. 16 “Turning power off forcibly”
 - Note that data, contents you have set, etc. may be deleted since the power is turned off forcibly.

■ Charging

- Cannot charge the battery
 - The charging lamp does not illuminate or it flashes
 - Is the power plug or the cigarette lighter plug of the adapter inserted into the outlet or cigarette lighter socket properly? ☞ P. 15 “Charging with AC adapter/DC adapter”
 - Are the adapter and the tablet set properly? ☞ P. 15 “Charging with AC adapter/DC adapter”
 - When using an AC adapter (sold separately), are the microUSB plug of the AC adapter and the tablet securely connected? ☞ P. 15 “Charging with AC adapter/DC adapter”
 - If a call, communication or another function is performed for a long time while charging, the tablet may become warm and charging may stop. Charge again after the tablet temperature lowers. ☞ P. 14 “Cautions while charging”
 - Is an adapter specified by NTT DOCOMO being used for charging? Contact the number listed in “Repairs” (in Japanese only) on the last page or a repair counter that DOCOMO specifies if you cannot charge the battery even when using a specified one.

■ Tablet operation

- Apps do not work properly (e.g. inability to activate them, frequent errors)
 - Make sure there is no disabled app. Try again after enabling a disabled app, if any. ☞ P. 67 “Enabling an app”
- Becomes hot while operating/charging
 - The tablet, internal battery or adapter may become warm while operating or charging, when watching TV etc. for a long time while charging, etc. There is no operational problem. ☞ P. 14 “Cautions while charging”
- Battery life is short
 - Make sure the tablet is not left for a long time outside the service area.
Outside the service area, since radio waves are searched to make communication available, more electric power than usual is used.
 - The battery life depends on the usage environment and deterioration level. ☞ P. 91 “Main specifications”

- Internal battery is a consumable product. Battery life per charge is gradually reduced every time the battery is charged. Contact the number listed in “Repairs” (in Japanese only) on the last page or a repair counter that DOCOMO specifies if the battery life becomes extremely shorter than at the time of purchase even after fully charged. ☞ P. 15 “Internal battery usable life”

- Not activated by touching or pressing keys
 - Make sure the tablet is not turned off. ☞ P. 16 “Turning power on”
- Screen response is slow when touching or pressing keys
 - This may happen when a great deal of data is saved on the tablet, when a large amount of data is being transferred between the tablet and the microSD Card, etc. ☞ P. 65 “Storage”
- docomo mini UIM card is not recognized
 - Is the docomo mini UIM card inserted facing right direction? ☞ P. 13 “docomo mini UIM card”
- Clock is incorrect
 - Clock may become incorrect if the power is turned on for a long time. Make sure [Automatic date & time] is enabled and turn the power on again in a location with good signal conditions. ☞ P. 72 “Date & time”
- Tablet operation is unstable
 - The apps installed on the tablet after purchase may become a cause. If you can improve the symptoms by activating the tablet with the safe mode set, you may be able to improve the symptoms by uninstalling the installed apps.
 - ※ The safe mode is a function to activate the tablet nearly in the state of default.
 - For activating the safe mode
Turn the power on again when the power is turned off, then keep pressing  on the screen during activation until the home screen is displayed.
 - ※ Alternatively,  while the power is turned on (for at least 1 second) ► touch and hold [To sleep]/[Power off completely] ► [OK] to activate the safe mode.
 - ※ When the safe mode is activated, [セーフモード]/[Safe mode] is displayed at the bottom left of the screen.
 - ※ To deactivate the safe mode, turn the power on again.
 - Back up the necessary information in advance before using the safe mode.
 - Widgets created by yourself may disappear.
 - The safe mode is not an ordinary activating state and thus deactivate the safe mode if you want to use in an ordinary way.

■ Calling

- Calls cannot be made by touching or pressing keys
 - Make sure [Restrict calls] in Application lock is not set. ☞ P. 69 “Application lock”
 - Make sure Airplane mode is not set. ☞ P. 68 “More”
- Ringtone does not sound
 - Make sure the ringtone volume is not set to “0”. ☞ P. 64 “Sound”
 - Make sure Public mode (power OFF), the manner mode or Airplane mode is not activated. ☞ P. 35 “Network service”, P. 64 “Mode settings”, P. 68 “More”
 - Make sure call rejection is not set. ☞ P. 36 “Reject call setting”
 - Make sure the ringing time for Voice Mail Service or Call Forwarding Service is not set to “0 seconds”. ☞ P. 35 “Network service”

- Calls cannot be made ([) does not disappear even after moving to another place or calls cannot be made/received even though signal status is not bad)
 - Turn the power on again or attach the docomo mini UIM card again.  P. 13 “docomo mini UIM card”, P. 16 “Turning power on/off”
 - Depending on the signal type, even though status is “inside the service area” or “[) (indicating signal status) appears”, making/receiving a call may not be available. Move to another place and call again.
 - Make sure the call restriction such as call rejection is not set.  P. 36 “Reject call setting”
 - In a crowded place, heavy telephone/mail traffic may make it difficult to get a connection. In this case, a busy tone is played. Move to another place or call again later.

■ Screen

- Display is dark
 - Make sure Screen timeout is not set to a short duration.  P. 65 “Display”
 - Make sure the setting of Brightness is not changed.  P. 65 “Brightness”
 - Make sure [Automatic brightness] of Brightness is not enabled. The brightness of the screen may vary depending on the surrounding light if the setting is enabled.  P. 65 “Brightness”
 - Make sure [VeilView] is not enabled.  P. 65 “VeilView”

■ Sound

- The other party's voice is not heard well or is too loud during a call
 - Make sure you did not change the in-call volume.  P. 34 “Adjusting the in-call volume”

■ Mail

- Mail is not automatically received
 - Make sure Sync frequency in the account settings of Email is not set to [Never].

■ Camera

- Still picture or video shot by the camera is blurred
 - Switch Focus settings of various settings to [Macro] when shooting a nearby subject with SH Camera.  P. 55 “Settings on shooting with camera”
 - Make sure the camera lens is neither misted up nor exposed to dirt.  P. 53 “Before using camera”
- Still pictures and videos shot while the mobile light is turned on go white
 - If there is a case, cover, finger, etc. near the camera lens, lights of the mobile light may reflect on it and shot still pictures and videos may be adversely affected.

■ TV

- Cannot watch TV
 - Make sure the tablet is not outside the area of a terrestrial digital TV broadcasting service or in a place with weak signal.  P. 48 “Broadcast wave and service area”
 - Make sure a channel list is created.  P. 50 “Creating channel lists”

■ Osaifu-Keitai

- Cannot use Osaifu-Keitai
 - If Omakase Lock is activated, Osaifu-Keitai functions are not available regardless of the setting of NFC/Osaifu-Keitai lock.
 - Make sure NFC/Osaifu-Keitai lock is not set.  P. 46 “NFC/Osaifu-Keitai lock”
 - Is the [) mark of the tablet held over the scanning device?  P. 46 “Precautions about holding over the other device”

■ International roaming

- Cannot use the tablet overseas (The signal icon appears)
 - Make sure you have subscribed to “international roaming service (WORLD WING)”. Check the status of a subscription to “international roaming service (WORLD WING)”.  P. 82 “Outline of international roaming (WORLD WING)”
- Cannot use the tablet overseas ([) appears)
 - Make sure the tablet is not outside the service area of international roaming or in a place with weak signal. Refer to “Mobile Phone User's Guide [International Services]” or the DOCOMO International Services website to check if the service area or network operator is available one.  P. 82 “Outline of international roaming (WORLD WING)”
 - Change the network setting or network operator setting. Set Preferred network type to [LTE/3G/GSM(Auto)]. Set Network operators to [Choose automatically].  P. 82 “Preferred network type”, P. 83 “Network operators”
 - Turn the power on again. The tablet may recover.  P. 16 “Turning power on/off”
- Cannot use data communication overseas
 - Enable [Data roaming].  P. 82 “Data roaming”
- Suddenly the tablet becomes unavailable during overseas use
 - Make sure the approximate limit of usage fee is not exceeded. As for “international roaming service (WORLD WING)”, the approximate limit of usage fee is set in advance. Pay off the usage fee to resume services if usage fee exceeds the limit.
- The other party's phone number is not notified/A different phone number from that of the other party is notified/Functions to use details saved in the phonebook or Caller ID notification are not activated
 - The caller ID is not displayed on the tablet even though the other party makes a call with the caller ID set to be notified if the used network or network operator does not notify. In addition, a different phone number from that of the other party may be notified depending on the used network or network operator.

■ Data management

- Data is not transferred
 - Make sure a USB HUB is not used. If used, the operation may not work correctly.  P. 79 “Connecting the tablet and PC”
- Data saved on the microSD Card is not displayed
 - Remove the microSD Card and insert it again.  P. 73 “microSD Card (external storage)”
- Images are not displayed correctly
 - An entire image goes black when the image data is damaged.

■ Bluetooth function

- Cannot connect with Bluetooth connection compatible device/ Cannot find it even if searching
 - Set the Bluetooth connection compatible device (sold commercially) side to the registration stand-by status and register it from the tablet side. To delete the registered device once and register it again, both the Bluetooth connection compatible device (sold commercially) and the tablet are required to be deleted on each side.  P. 76 “Using Bluetooth function”
- Calls cannot be made from the tablet with an external device such as a car navigation system or hands-free device connected
 - Making a call to a phone number may become unavailable if you make multiple calls to the phone number in the condition that the other party does not answer or outside the service area. In this case, turn off the tablet power and turn it on again.  P. 16 “Turning power on/off”

■ Map/GPS function

- Cannot set AUTO-GPS service information
 - Make sure AUTO-GPS has not been suspended due to insufficient battery level. If AUTO-GPS has been suspended due to Low-power operation settings, you cannot set AUTO-GPS service information. In this case, set Low-power operation settings to [Not suspend] or charge the battery to set the service. ☞ P. 14 “Charging”, P. 68 “docomo service/cloud”
 - Make sure [AUTO-GPS operation settings] is not disabled. ☞ P. 68 “docomo service/cloud”

Error messages

- [Cannot connect]
 - The connection could not be made to data broadcasting for an unspecified reason. Try again later.
- [Connection error; failed to send]
[Connection has been interrupted due to no answer]
[Server error; failed to send]
[The destination server is not supporting it.]
[Transmission error; try again in a while]
 - Appears when attempting to use mail or SMS with the line system not in service or extremely congested. Try again later.
- [Enter passcode.]
 - Appears when an operation for the restricted function was attempted while the tablet lock is set. Enter the passcode to temporarily disable tablet lock and continue operation.
 - Appears when attempting to use a function that requires the passcode to be entered.
- [Failed to get license. Cannot play.]
 - Appears when failed to update a license of copyrighted contents that has reached the expiration date.
- [Failed to send]
 - Appears when SMS was not sent properly.
 - Appears when mail was not sent properly. Try again from a location with a strong signal.
- [Insert/recheck SIM card.]
 - Make sure docomo mini UIM card is properly inserted. ☞ P. 13 “docomo mini UIM card”
- [Low on space]
 - Available space on the tablet memory is decreasing. Some functions or apps may not work properly. Uninstall unneeded apps or move/delete files.
- [Mobile network not available.]
 - Make sure a valid preferred network type is set. ☞ P. 82 “Preferred network type”
- [No permissions to play this content.]
 - Appears when there is no available license or when attempting to play copyrighted contents whose playable period or limit has expired.
- [Please wait for a while(data)]
 - Packet communication network is extremely congested. Try again later.
- [Please wait for a while(voice call)]
 - Audio line network is extremely congested. Try again later.
- [Utilizing the production number information. Continue?]
 - May appear while watching TV. Select [Yes] to send manufacture number of the tablet and docomo mini UIM card.
- [xx mails have been received, but some have not been received.]
 - Appears when not all mails can be received for an unspecified reason.

Smartphone Anshin Remote Support

※ This service is provided in Japanese.

By having the screen on your tablet shared with DOCOMO, you can get supports for operating and setting the tablet.

- In the following cases, Smartphone Anshin Remote Support is not available.
 - When the docomo mini UIM card is not inserted
 - During international roaming
 - In Airplane mode
- Smartphone Anshin Remote Support is a paid service that requires subscription.
- Some operations and settings are not covered.
- For details on Smartphone Anshin Remote Support, refer to the DOCOMO website.

1 Make a call to Smartphone remote support center

Smartphone remote support center

☎ 0120-783-360

Business hours: 9:00 a.m. to 8:00 p.m. (open all year round)

- In the home screen, [遠隔サポート] (Remote support) ▶ [このスマートフォンから発信する] (Make a call from this smartphone) ▶ [☎] to make a call to Smartphone remote support center from the tablet.

2 In the home screen, [遠隔サポート] (Remote support)

- When you use this for the first time, you must agree to “ソフトウェア使用許諾書” (Software license agreement).

3 [遠隔サポートの接続画面に進む] (Proceed to the connection screen for Remote support) ▶ [同意する] (Agree)

4 Enter the connection number provided by DOCOMO

5 The remote support starts after the connection is established

Warranty and After-Sales Service

Warranty

- Make sure that the warranty card is included with your tablet at the time of purchase. Check that the name of the retailer, the date of purchase, and the necessary details have been filled in on the warranty card. Be sure to keep it in a safe place. Contact the retailer if any necessary details on the warranty card are not completed.
The warranty period without charge is 1 year from the date of purchase.
 - For the purpose of improvement, the specifications for this product and its accessories are subject to complete or partial change without prior notice.
 - Information registered in your tablet, such as phonebooks, may be lost or changed if your tablet is damaged, repaired or mishandled. It is recommended that backup be kept of information such as phonebooks.
- ※ The tablet allows you to save phonebook data etc. to the microSD Card.
- ※ The tablet allows you to back up data such as phonebooks by using docomo cloud.

After-Sales Services

■ If you have problems with your tablet

Refer to “Troubleshooting” on this manual before requesting repairs.

Contact the number listed in “Repairs” (in Japanese only) on the last page if problems persist.

■ If your tablet needs repairs after contacting DOCOMO

Bring your tablet to a repair counter that DOCOMO specifies. However, repair counters are only open during business hours. Make sure to bring your warranty card with you. Note that it may take several days to repair depending on the condition on the malfunctions.

During the warranty period

- The tablet will be repaired without charge in accordance with the terms of the warranty.
- When bringing the tablet in for repairs, be sure to bring the warranty card. Even during the warranty period, a fee will be charged for repairs of malfunctions, damage, etc. caused by your improper handling (damage of liquid crystal, connector, etc.) or if no warranty certificate is presented.
- Repairs for malfunctions caused by the use of devices and consumable products other than those specified by DOCOMO will also incur a fee, even during the warranty period.

Repairs may not be possible in the following circumstances.

- As a result of inspection, when damage from water exposure, condensation, sweat or other liquids is found or when the internal circuit board is damaged or deformed (Repairs may not be possible when external connector terminal, earphone/microphone terminal, LCD, etc. is damaged or when a housing is cracked)

※ Even when repairs are possible, repair charges will be incurred because the warranty does not cover such damage.

After the warranty period has expired

Charged repairs will be carried out upon request.

Replacement parts

Replacement parts (required to maintain the functionality of the tablet) will be kept in stock basically for at least 4 years following the halt of production. However, note that there may be a case when repair is not possible for the shortage of replacement parts etc. depending on the faulty part. Repairs may be possible even after this period has passed, depending on the faulty part. Contact the number listed in “Repairs” (in Japanese only) on the last page for details.

■ IMPORTANT!

- Never attempt to modify the tablet or its accessories.
 - May cause fire, bodily injury or malfunction.
 - If your tablet has been modified previously, it will only be accepted for the repair as long as you agree that we restore the tablet to its original state. However, repairs may be refused depending on the extent of the modification.

The following cases may be considered as a modification.

 - Stickers etc. are applied to the LCD or keys
 - Decorations are made to the tablet with adhesive agent etc.
 - Exterior parts etc. are replaced with those which are not standard DOCOMO products
 - Repairs for any malfunction or damage caused by such modifications will incur fees, even during the warranty period.

- Information stored in your tablet, such as the settings of various functions, may be cleared or reset if your tablet is damaged, repaired or mishandled. If this occurs, please re-enter the information or re-specify the settings.
- When the tablet is repaired, MAC address for Wi-Fi and Bluetooth address may be changed regardless of the faulty part.
- The following sections of the tablet contain parts that generate magnetic waves. Keep cash cards and other objects likely to be affected by magnetic waves away from the tablet. They may become unusable.
 - Sections: Speaker, earpiece
- If the inside of the tablet gets wet or becomes moist, immediately turn off the power though SH-06F provides waterproof performance. Then, visit a repair counter. The tablet may not be repaired depending on its condition.

■ Memory dial (Phonebook) and downloaded information

- Created, imported or downloaded data may be modified or deleted when changing models or repairing the tablet. DOCOMO shall not be liable for any modification or deletion of content. DOCOMO may, at our convenience, exchange your tablet for a substitute in lieu of repairs. However, in this case, we cannot transfer these data to replaced products except for some data.

Updating software

Connect SH-06F to the network and check for software update. If necessary, download update files and update.

- Check the DOCOMO website for updates.
- The following three kinds of update methods are available.
 - Auto-update : Automatically download new update files and rewrite at the set time.
 - Now update : Immediately update.
 - Reserve update : Automatically update at the set time.

- You can update software even if the tablet contains phonebook, camera image, mail, downloaded data, etc. However, DOCOMO may not be able to protect data that could be lost due to malfunction, damage, water exposure and so on. It is recommended that important data be backed up before software update. Note that some data, such as downloaded data, cannot be backed up.

Using software update

- Fully recharge battery before updating software. It is recommended to connect a charger cable to the tablet when updating.
- Software cannot be updated in the following cases.
 - During a call
 - When [] is displayed*
 - During international roaming*
 - In Airplane mode*
 - During Wi-Fi tethering
 - During USB tethering
 - During Android version upgrade
 - When date and time are set incorrectly
 - When battery level is insufficient for software update

* The update is not available even if Wi-Fi is connected.
- Updating (downloading and rewriting) software may take time.
- Making or receiving calls, each communication function and other functions cannot be used while updating software. However, receiving calls is possible during download.
- It is recommended to update software at a location with good signal conditions while you are not moving. Software update may be interrupted if signal is weak.

- If software has already been updated, [No update is needed.] appears when software update is checked.
- [When docomo network is not available, or during roaming, software update is not available even if Wi-Fi is connected.] appears during international roaming or outside the service area. The same applies while Wi-Fi connection is set.
- While updating software, received SMS is held at SMS center.
- When updating software, the information unique to SH-06F (model, serial number, etc.) is automatically sent to the DOCOMO software update server. Sent information is only used for software update.
- If software update fails, the tablet may not be activated, or [Software Update failed.] may appear and no operations may be available. In this case, bring the tablet to a repair counter that DOCOMO specifies.
- When PIN code is set, the PIN code entry screen appears during restart after rewriting and you are required to enter PIN code.
- While updating software, do not activate other apps.

Auto-update of software

You can automatically download new update files and rewrite the software at the set time.

■ Auto-update setting of software

- The automatic update setting is set to [Automatic Update] by default.

1 In the home screen, [] ▶ [Settings] ▶ [Device info] ▶ [Software update] ▶ [Configure the software update]

2 [Automatic Update]/[Manual Update]

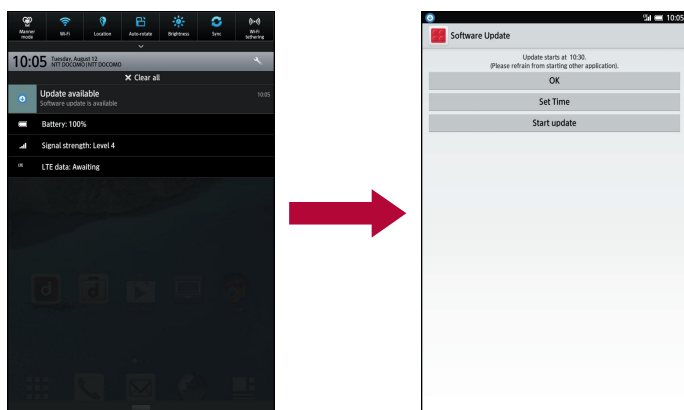
■ When software update is required

When an update file is automatically downloaded, [Ⓢ] (Update available) appears in the status bar.

- If the time for the rewrite arrives with [Ⓢ] (Update available) displayed, the software is automatically rewritten and [Ⓢ] (Update available) disappears.

1 Drag the status bar down ▶ select the notification

- The rewrite notice screen is displayed and you can confirm the time for the rewrite.



2 Select the rewrite method

- **OK:** The update starts when the set time arrives.
- **Set Time:** For details ☎ P. 90 “Reserve update of software”
- **Start update:** For details ☎ P. 89 “Now update of software”

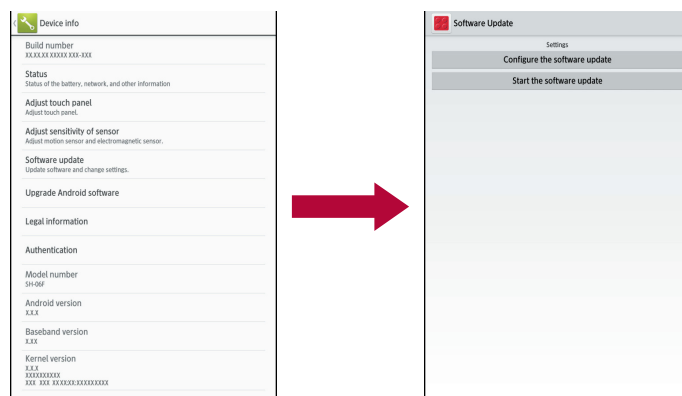
- If software cannot be updated when update notification is received, [Ⓢ] (Update available) appears in the status bar.
- If software cannot be rewritten at the time for the rewrite, software is rewritten at the same time of the following day.
- Software cannot be automatically updated when the automatic update setting is set to [Manual Update] or while updating software by Now update.

Now update of software

You can update software immediately.

- You can update software from the rewrite notice screen or the menu.

1 In the home screen, [] ▶ [Settings] ▶ [Device info] ▶ [Software update] ▶ [Start the software update] ▶ [Yes]



- To update software from the rewrite notice screen: Display the rewrite notice screen ▶ [Start update]

2 Approximately 10 seconds after [Ready for update.] appears, the rewrite automatically starts

- Touch [OK] to start the rewrite immediately.
- During update, no key operations are available. It is not possible to cancel update.
- When the update is complete, the tablet restarts and the home screen is displayed.

- When software update is not necessary, [No update is needed.] appears.

■ Post-update display

When the software update is complete, the notification appears in the status bar. Open the status panel and touch the notification to display the completion screen.

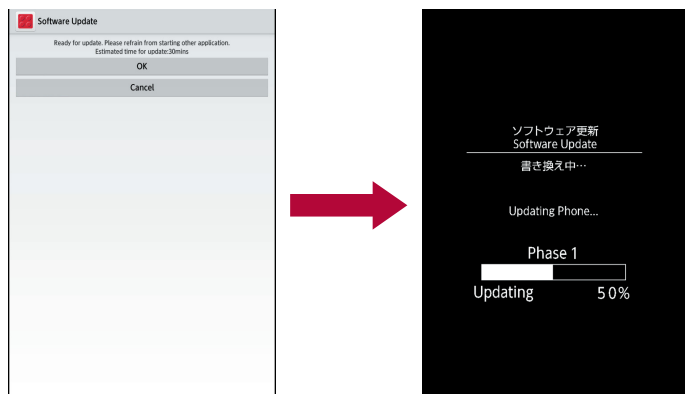
Reserve update of software

You can change a time for software rewrite if you want to set a different time for installing update files.

- 1 Display the rewrite notice screen ▶ [Set Time]
- 2 Enter the time ▶ [OK]

■ When reserved time arrives

Approximately 10 seconds after the rewrite screen appears at the start time, the software rewrite automatically starts.



- During update, no key operations are available. It is not possible to cancel update.
- If software cannot be updated at the start time, software is updated at the same time of the following day.
- During Android version upgrade, software is not updated even if the reserved time arrives.
- Software is updated even if the alarm or another function is activated at the same time when the reserved time arrives.
- When SH-06F is turned off at the start time, software is updated at the same time as reserved time after turning on the power.
- If [! Software update was suspended Please check the status of the handset and retry.] appears in the status panel during the software update, make sure the tablet is not in any of the following states and update the software again.
 - When [📶] is displayed
 - During Wi-Fi tethering
 - During USB tethering
 - When another function is running

Upgrading Android version

Connect the tablet to the network and check for Android version upgrade. If necessary, download upgrade files and upgrade.

Android version upgrade

- If the Android version upgrade is necessary, you will be notified by [📶] (Upgrade Android software) on the status bar or you can visit the DOCOMO website to check the availability of version upgrades.
- The following changes are made on the tablet if the Android version is upgraded.
 - Improvement and addition of functions
 - Improvement of operations
 - Improvement of the product quality
 - Update of security patch
- Be sure to keep the Android version up-to-date to use the tablet safely and comfortably.

- You can upgrade the Android version even if the tablet contains data in it. However, DOCOMO may not be able to protect data that could be lost due to malfunction, damage, water exposure and so on. It is recommended that important data be backed up before version upgrade. Note that some data cannot be backed up.

■ Precautions

- Once the version upgrade is completed, you cannot downgrade the Android version to the previous one.
- Fully recharge the battery before upgrading the Android version.
- The docomo mini UIM card is required to upgrade the Android version. If you want to use packet communication to upgrade the Android version, subscription to sp-mode is required.
- End all apps before upgrading the Android version. If another app is activated during the version upgrade, the Android version upgrade may be interrupted.
- Do not turn the power off during the version upgrade.
- No functions including making/receiving calls are available on the tablet during the version upgrade.
- Android version cannot be upgraded in the following cases.
 - During a call
 - When [📶] is displayed
 - During international roaming
 - In Airplane mode
 - When the tablet is functioning as a base unit during tethering
 - When date and time are set incorrectly
 - When the battery level is insufficient for Android version upgrade
 - When available space on the tablet memory is insufficient
- Upgrading version may take time.
- [Unable to start upgrading in an area where docomo signal is unreachable or during roaming even when Wi-Fi connection is enabled.] appears during international roaming or outside the service area.
- When version upgrade is completed, some settings are reset. Re-enter the information or re-specify the settings.
- When upgrading version, the information unique to the tablet (model, serial number, etc.) is automatically sent to the DOCOMO version upgrade server. Sent information is only used for Android version upgrade.
- When PIN code is set, the PIN code entry screen appears during restart after rewriting and you are required to enter PIN code.
- If version upgrade fails and all operations become unavailable, bring the tablet to a repair counter that DOCOMO specifies.

Operations for upgrading Android version

If the Android version upgrade is necessary, [📶] is displayed on the status bar.

1 Drag the status bar down ▶ select the notification

- Even if the icon is not displayed on the status bar, you can check whether the upgrade is available by the following procedure. In the home screen, [📶] ▶ [Settings] ▶ [Device info] ▶ [Upgrade Android software] ▶ [Start upgrading].

2 Select an item

- **Perform now (only via Wi-Fi):** Download upgrade files immediately via Wi-Fi connection.
 - **Perform at scheduled time (via Wi-Fi/Xi)*:** Download upgrade files at the automatically set time via Wi-Fi connection or Xi/FOMA.
 - **Not now:** End Android version upgrade without carrying out version upgrade.
- * When you cannot download upgrade files via Xi/FOMA, [Perform at scheduled time (only via Wi-Fi)] is displayed.

- [No upgrade is needed.] appears if the tablet software is the latest.
 - If the download is interrupted, data downloaded up to that point is retained for up to 3 days. You can restart the download from [⏮] (Download stopped) on the status panel.
 - If you select [Perform at scheduled time (via Wi-Fi/Xi)] or [Perform at scheduled time (only via Wi-Fi)], the time for the download to start is automatically set. The time cannot be changed. If you do not want to download at the automatically set time, [Upgrade Android software] ▶ [Cancel]. Then select [Perform now (only via Wi-Fi)] and download upgrade files.
- [Perform now (only via Wi-Fi)], [Perform at scheduled time (via Wi-Fi/Xi)]**
- If you select [Download and install] or [Download] and the installation is finished, the tablet restarts.
 - If you select [Download] and the download of upgrade files is finished, the installation to the tablet becomes available.
 - Install now: Install the upgrade files immediately.
 - Install later: Install the upgrade files at the reserved time.
 - If you want to change the time, in the home screen, [⚙] ▶ [Settings] ▶ [Device info] ▶ [Upgrade Android software] and change the time.

Updating apps

- If you do not update an app which needs to be updated, the app's operations may become unstable or functions may not work normally.
- For details on the supported OS version of an app, contact the provider of the app.

Updating from the status panel

If the Android version upgrade is finished and the tablet restarts, [⬇] is displayed on the status bar.
 Drag the status bar down and [Upgrading has been completed] ▶ [OK] to check updated items in the update list.

Updating from Play Store

In the home screen, [Play Store] ▶ [Play Store] ▶ [My apps] to check that each app has been updated.

Main specifications

Tablet

Product name	SH-06F
Size	Approx. 175 (H) × Approx. 106 (W) × Approx. 8.4 (D) mm (Approx. 8.7 mm at thickest point)
Weight	Approx. 233 g
Memory	ROM: 32 GB RAM: 2 GB
Continuous talk time*1, 2, 3	FOMA/3G Approx. 1,760 min GSM Approx. 1,370 min
Continuous stand-by time*2, 3, 4	FOMA/3G At rest: Approx. 1,100 hr (Preferred network type: LTE/3G/GSM(Auto))*5 GSM At rest: Approx. 880 hr (Preferred network type: LTE/3G/GSM(Auto))*5 LTE At rest: Approx. 960 hr (Preferred network type: LTE/3G/GSM(Auto))*5

Mobacas watching time*3, 6	Approx. 530 min
TV watching time*3, 7	Full-Seg: Approx. 440 min 1Seg: Approx. 590 min
Charge time	AC Adapter 03: Approx. 290 min AC Adapter 04: Approx. 210 min AC Adapter 05: Approx. 190 min DC Adapter 03: Approx. 340 min DC Adapter 04: Approx. 220 min
Display	Type TFT (IGZO) 16,777,216 colors Size Approx. 7.0 inches Pixels 2,304,000 pixels (WUXGA: horizontal 1,200 × vertical 1,920 pixels)
Earphone/Microphone terminal	Diameter of plug: 3.5 mm stereo mini plug Type of pole: Quadrapoles
Image pickup device	Type Out-camera: Back-illuminated CMOS*8 In-camera: Back-illuminated CMOS*8 Size Out-camera: 1/4.0 inches In-camera: 1/6.9 inches
Camera	Effective pixels Out-camera: Approx. 8.0 million pixels In-camera: Approx. 2.1 million pixels Recorded pixels (Max.) Out-camera: Approx. 8.0 million pixels In-camera: Approx. 2.1 million pixels Zoom (Digital) Out-camera: Up to approx. 16.0× (Still picture)/Up to approx. 16.0× (Video) In-camera: Up to approx. 16.0× (Still picture)/Up to approx. 16.0× (Video)
Recording	Number of recordable still pictures Approx. 8,300 shots (when saved on the tablet)*9 Approx. 330 shots (when saved on 1 GB microSD Card)*9 Continuous shooting of still pictures 2 to 999 shots File format for still picture JPEG Recording time for video Up to approx. 90 min each/Up to approx. 1,600 min in total (when saved on the tablet)*10 Up to approx. 64 min each/Up to approx. 64 min in total (when saved on 1 GB microSD Card)*10 File format for video MP4
Music playback	Continuous playback time*11 WMA (Compatible with background playback): Approx. 9,020 min MP3 (Compatible with background playback): Approx. 11,650 min
Video playback	Continuous playback time*12 WMV: Approx. 820 min
Memory capacity	Approx. 25.1 GB*13
Wireless LAN	Meets IEEE 802.11a/b/g/n (2.4 GHz/5 GHz)/ac

Bluetooth	Supported version Bluetooth standard Ver.4.0 Output Bluetooth standard Power Class 1 Supported profiles (Supported services/ versions) HSP (1.2), HFP (1.6), A2DP (1.2), AVRCP (1.3), HID (1.0), DUN (1.1), OPP (1.1), SPP (1.1), PBAP (1.0), PAN (1.0), HDP (1.0), PXP (1.0), FMP (1.0), ANP (1.0), PASP (1.0), TIP (1.0), HOGP (1.0)
Languages	Displayed languages: Japanese and English Input languages (for typing): Japanese and English Input languages (for speaking): Depending on Google voice typing
Supported document files*14	For newly composing Microsoft Word 97 to 2013: .doc, .docx Microsoft Excel 97 to 2013: .xls, .xlsx Microsoft PowerPoint 2007 to 2013: .pptx Text: .txt Adobe PDF 1.4: .pdf For editing Microsoft Word 97 to 2013: .doc, .docx, .dot Microsoft Excel 97 to 2013: .xls, .xlsx, .xlt Microsoft PowerPoint 97 to 2013: .ppt*15, .pptx, .pot*15 Text: .txt For viewing Microsoft Word 97 to 2013: .doc, .docx, .dot Microsoft Excel 97 to 2013: .xls, .xlsx, .xlt Microsoft PowerPoint 97 to 2013: .ppt, .pptx, .pot Text: .txt Adobe PDF 1.0 to 1.7: .pdf

*1 Continuous talk time is an estimate of the time during which you can talk on a phone in a status where signals are sent and received normally.

*2 Talk (Communication)/Stand-by time is shortened with the frequent use of each function such as data communications, Multiaccess, camera function, TV function or Bluetooth function. Actual using time may change depending on the combination of talk (communication) and stand-by time. The longer the talk time is, the shorter the stand-by time becomes.

*3 Talk (Communication)/Stand-by time may be reduced by approximately half or Mobacas watching time/TV watching time may be shortened depending on conditions including the battery level status, functions used, temperature or other environmental conditions, and signal strength (no signal or weak signal).

*4 Continuous stand-by time is an estimate of the time based on the premise that the tablet is carried with you while signals are received normally.

*5 This is the average usage time during which the tablet is not carried with you and in a status where signals are received normally.

*6 Mobacas watching time is an estimate of watching time in a status where signals are received normally.

*7 TV watching time is an estimate of watching time in a status where signals are received normally.

*8 CMOS (Complementary metal-oxide semiconductor) is an image device equivalent to the film of silver salt cameras.

*9 Picture Size: 8M (3264 × 2448)/File size: Approx. 3 MB

*10 Picture Size: VGA (640 × 480)/File size limit: 2 GB/Type: Image + voice

*11 Playback app: Music/Sound effects: Natural

*12 Playback app: Video Player/Sound effects: Natural

*13 Depending on usage of apps which use common memory, the memory capacity of each data may be reduced.

*14 Supported app: Kingsoft Office

*15 This can be saved only as .pptx file after being edited.

■ Internal battery

Battery	Lithium-ion
Nominal voltage	3.8V DC
Nominal capacity	4,200 mAh

■ USB coaxial conversion cable

Product name	USB coaxial conversion cable SH01
Input	5.0V DC, 1.8 A
Output	5.0V DC, 1.8 A
Length of cord (between microUSB plug and F-type connector input terminal)	Approx. 430 mm
Weight	Approx. 27 g
Connector type	microUSB series B connector

Approximate storable number/recordable time

This lists the approximate number of shot images and recording times that can be saved on 1 GB microSD Card. The number of images that can be shot or recordable image lengths are fewer or less when other images or other types of files are saved on 1 GB microSD Card. Also, the number or time may be fewer or less depending on the shooting conditions and the subject.

■ Number of still pictures that can be shot

FULL HD: 1920×1080	Approx. 1,100 shots
HD: 1280×720	Approx. 2,300 shots
WUXGA: 1920×1200	Approx. 1,000 shots
8M: 3264×2448	Approx. 330 shots
2M: 1600×1200	Approx. 2,200 shots
1.6M: 1440×1080*	Approx. 1,800 shots
VGA: 640×480	Approx. 3,300 shots

* Available only when you use the in-camera.

■ Recording time of video

Continuous shooting time of 1 GB microSD Card per shot

FullHD: 1920×1080	Approx. 8 min
HD: 1280×720	Approx. 21 min
VGA: 640×480	Approx. 64 min
QVGA: 320×240	Approx. 90 min

Total shooting time of 1 GB microSD Card

FullHD: 1920×1080	Approx. 8 min
HD: 1280×720	Approx. 21 min
VGA: 640×480	Approx. 64 min
QVGA: 320×240	Approx. 324 min

Specific Absorption Rate (SAR) of Mobile Phones

This model SH-06F mobile phone complies with Japanese technical regulations and international guidelines regarding exposure to radio waves.

This mobile phone was designed in observance of Japanese technical regulations regarding exposure to radio waves (*1) and limits to exposure to radio waves recommended by a set of equivalent international guidelines. This set of international guidelines was set out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permissible limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition.

The technical regulations and international guidelines set out limits for radio waves as the Specific Absorption Rate, or SAR, which is the value of absorbed energy in any 10 grams of tissue over a 6-minute period. The SAR limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile phone when tested for use at the ear is 0.157 W/kg and when worn on the body is 0.709 W/kg (*2). There may be slight differences between the SAR levels for each product, but they all satisfy the limit.

The actual SAR of this mobile phone while operating can be well below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum required to reach the network. Therefore in general, the closer you are to a base station, the lower the power output of the device.

This mobile phone can be used in positions other than against your ear. Please keep the mobile phone farther than 1.5 cm away from your body by using such as a carrying case or a wearable accessory without including any metals. This mobile phone satisfies the technical regulations and international guidelines.

The World Health Organization has stated that "a large number of studies have been performed over the last two decades to assess whether mobile phones pose a potential health risk. To date, no adverse health effects have been established as being caused by mobile phone use."

Please refer to the WHO website if you would like more detailed information.

http://www.who.int/docstore/peh-emf/publications/facts_press/fact_english.htm

Please refer to the websites listed below if you would like more detailed information regarding SAR.

Ministry of Internal Affairs and Communications Website:

<http://www.tele.soumu.go.jp/e/sys/ele/index.htm>

Association of Radio Industries and Businesses Website:

<http://www.arib-emf.org/index02.html> (in Japanese only)

NTT DOCOMO, INC. Website:

<https://www.nttdocomo.co.jp/english/product/sar/>

SHARP Corporation Website:

<http://www.sharp.co.jp/products/menu/phone/cellular/sar/index.html> (in Japanese only)

*1 Technical regulations are defined by the Ministerial Ordinance Related to Radio Law (Article 14-2 of Radio Equipment Regulations).

*2 Including other radio systems that can be simultaneously used with Xi/FOMA.

European RF Exposure Information

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear is 0.188 W/kg* and when worn on the body is 0.631 W/kg*. For body-worn operation, this mobile device has been tested and meets the RF exposure guidelines when used with an accessory containing no metal and positioning the device a minimum of 1.5 cm from the body. Use of other accessories may not ensure compliance with RF exposure guidelines.

As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

* The tests are carried out in accordance with international guidelines for testing.

Declaration of Conformity

CE0168

In some countries/regions including Europe, there are restrictions on the use of 5GHz WLAN that may limit the use to indoors only. If you intend to use 5GHz WLAN on the device, check the local laws and regulations beforehand.

Hereby, Sharp Telecommunications of Europe Ltd, declares that this SH-06F is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

A copy of the original declaration of conformity can be found at the following Internet address:
<http://www.sharp.co.jp/k-tai/> (in Japanese only)

FCC Notice

● This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

● Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

Information to User

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient/relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

4. Consult the dealer or an experienced radio/TV technician for help.

5 GHz WLAN Operation in USA

Within the 5.15-5.25 GHz band, UNII devices are restricted to indoor operations to reduce any potential for harmful interference to co-channel Mobile Satellite Services (MSS) operations.

FCC RF Exposure Information

Your device is a radio transmitter and receiver.

It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this device when tested for use at the ear is less than 0.10 W/kg and when worn on the body, as described in this user guide, is 1.47 W/kg.

This device has been tested and meets the FCC RF exposure guidelines.

The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of <http://transition.fcc.gov/oet/ea/fccid/> after searching on FCC ID APYHRO00208.

Additional information on Specific Absorption Rates (SAR) can be found on the FCC website at <http://www.fcc.gov/encyclopedia/radio-frequency-safety>.

Export Administration Regulations

The Japan Export Administration Regulations (“Foreign Exchange and Foreign Trade Act” and its related laws) may be applied to this product and its accessories under certain conditions. The Export Administration Regulations may also be applied. To export or reexport the tablet and its accessories, conduct all legally required procedures at your own risk and expense. For details on the procedures, contact the Ministry of Economy, Trade and Industry or the US Department of Commerce.

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- The abbreviations of operating systems (Japanese versions) below are used in this manual.
 - Windows 8.1 stands for Microsoft® Windows® 8.1, Microsoft® Windows® 8.1 Pro and Microsoft® Windows® 8.1 Enterprise.
 - Windows 8 stands for Microsoft® Windows® 8, Microsoft® Windows® 8 Pro and Microsoft® Windows® 8 Enterprise.
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- Source codes of software based on GPL, LGPL and Mozilla Public License (MPL) can be referred to on the following website for free. For details, refer to the following website.
<https://sh-dev.sharp.co.jp/android/modules/oss/> (in Japanese only)

Unlocking SIM lock

- The tablet can unlock the SIM lock. Unlock the SIM lock to use non-DOCOMO SIM cards.
- SIM lock can be unlocked at a docomo Shop.
- Commission is incurred separately for unlocking SIM lock.
- When using non-DOCOMO SIM card, it cannot be used in LTE. Also, some services, functions, etc. may be unavailable. DOCOMO shall not guarantee any operation of the tablet.
- For details on unlocking SIM lock, refer to the DOCOMO website.

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Check/Change the subscription, apply for various services, and request various information materials online.

From sp-mode dmenu ▶ お客様サポート (Support) ▶ ドコモオンライン手続きの一覧をみる (View lists of the docomo online procedure) (free of packet communication charges) (in Japanese only)

From a PC My docomo (<https://www.nttdocomo.co.jp/mydocomo/>) ▶ ドコモオンライン手続き一覧 (Lists of the docomo online procedure) (in Japanese only)

- ※ Use "network security code" to access from sp-mode.
- ※ Some services may be charged when you access the website from sp-mode.
- ※ Use "docomo ID/Password" to access from a PC.
- ※ If you do not have or you have forgotten your "network security code" or "docomo ID/Password", contact the number listed in "General Inquiries" on the last page.
- ※ The websites may not be available depending upon the content of your subscription.
- ※ You may not be able to access some website services due to system maintenance etc.

Using mobile phone with your manners!

Please be considerate of those around you when using the tablet.

Turn off your tablet in the following places

■ When in an area where use is prohibited

When you are on an airplane or in a hospital, follow the instructions given by the respective airlines or medical facilities. Turn off the tablet in areas where the use of mobile phones is prohibited.

Set Public Mode in the following places

■ While driving

Using a mobile phone in hand while driving is regarded as a punishable act. However, some cases such as when rescuing sick and injured people or maintaining public safety are exempted.

■ When in public places such as theaters, movie theaters or museums

Using the tablet in public places where you should be quiet results in disturbing others.

Be aware of the place to use a mobile phone and the volume of your voice and ringtone

■ Be aware of the volume of your voice when using the tablet in quiet places such as restaurant and hotel lobby.

■ Use in places where you do not block a passage in the town.

Be considerate of the privacy of the individuals around you

Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile phones.

Do not use your smartphone while walking

- Using your smartphone while walking on a platform of a train station, street, etc. may narrow your vision and cause a collision.
- Use your smartphone in a safe place after you stop walking.

These functions ensure manners in public

The tablet has convenient functions such as setting not to answer a call and setting to mute sound of the tablet.

- **Manner mode** (☎ P. 64 "Mode settings")
Mutes sound of the tablet.
※ However, the manner mode cannot mute camera shutter sound.
- **Public Mode (Phone OFF)** (☎ P. 35 "Network service")
When a call is received, a message stating that you are in a place that does not allow the use of mobile phone is played and the call is automatically disconnected.
- **Phone vibration** (☎ P. 64 "Sound")
Notifies you of incoming call with vibration.
- **Answering memo** (☎ P. 35 "Voice/Answering memo")
Records callers' messages when you cannot answer the call.
※ Additionally, optional services such as Voice Mail Service (☎ P. 35 "Network service") and Call Forwarding Service (☎ P. 35 "Network service") are available.



モバイル・リサイクル・ネットワーク
携帯電話 PHS のリサイクルにご協力。

We collect your unnecessary mobile phones and other devices irrespective of carrier. Bring them to a docomo Shop near you.

※ Intended devices: Mobile phone, PHS, battery pack, charger and desktop holder (irrespective of carrier)

General Inquiries <docomo Information Center>

(Business hours: 9:00 a.m. to 8:00 p.m.)



0120-005-250 (toll free)

※ Service available in: English, Portuguese, Chinese, Spanish.

※ Unavailable from part of IP phones.

(Business hours: 9:00 a.m. to 8:00 p.m. (open all year round))

■ **From DOCOMO mobile phones
(In Japanese only)**



(No prefix) 151 (toll free)

※ Unavailable from land-line phones, etc.

■ **From land-line phones (In Japanese only)**



0120-800-000 (toll free)

※ Unavailable from part of IP phones.

● Please confirm the phone number before you dial.

● For Applications or Repairs and After-Sales Service, please contact the above-mentioned information center or the docomo Shop etc. near you on the NTT DOCOMO website.

NTT DOCOMO website <https://www.nttdocomo.co.jp/english/>

Repairs

(Business hours: 24 hours (open all year round))

■ **From DOCOMO mobile phones
(In Japanese only)**



(No prefix) 113 (toll free)

※ Unavailable from land-line phones, etc.

■ **From land-line phones (In Japanese only)**



0120-800-000 (toll free)

※ Unavailable from part of IP phones.

For loss, theft, malfunction, and inquiries while overseas (24-hour reception)

■ **From DOCOMO mobile phones**

**International call access code
for the country you stay**

-81-3-6832-6600* (toll free)

* You are charged a call fee to Japan when calling from a land-line phone, etc.

※ If you use SH-06F, you should dial the number +81-3-6832-6600 (to enter "+", touch and hold "0").

■ **From land-line phones <Universal number>**

**Universal number
international prefix**

-8000120-0151*

* You might be charged a domestic call fee according to the call rate for the country you stay.

※ For international call access codes for major countries and universal number international prefix, refer to DOCOMO International Services website.

● **If you lose your tablet or have it stolen, immediately take the steps necessary for suspending the use of the tablet.**

● **If the tablet you purchased is damaged, bring your tablet to a repair counter specified by DOCOMO after returning to Japan.**



Don't forget your mobile phone... or your manners!

When using your mobile phone in a public place, don't forget to show common courtesy and consideration for others around you.



**危険です、
歩きスマホ。**

Sales: NTT DOCOMO, INC.
Manufacturer: SHARP Corporation