

Mobile Phone user manual

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- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that have the potential to divert your attention from the road.
- Use your device to call for help. Dial a local emergency number in the case of fire, traffic accident, or medical emergencies.
- Use your device to help others in emergencies. If you see an auto accident, a crime in progress, or a serious emergency where lives are in danger, call a local emergency number.
- Call roadside assistance or a special, non-emergency assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or another special, non-emergency number.

Proper care and use of your mobile device

Keep your device dry

- Humidity and all types of liquids may damage device parts or electronic circuits.
- Do not turn on your device if it is wet. If your device is already on, turn it off and remove the battery immediately (if the device will not turn off or you cannot remove the battery, leave it as-is). Then, dry the device with a towel and take it to a service centre.
- Liquids will change the colour of the label that indicates water damage inside the device. Water damage to your device can void your manufacturer's warranty.

Do not use or store your device in dusty, dirty areas

Dust can cause your device to malfunction.

Do not store your device on slopes

If your device fails, it can be damaged.

Do not store your device in hot or cold areas. Use your device at -20 °C to 50 °C

- Your device can explode if left inside a closed vehicle, as the inside temperature can reach up to 80 °C.

Safety precautions

To prevent injury to yourself and others or damage to your device, read all of the following information before using your device.

Warning: Prevent electric shock, fire, and explosion

Do not use damaged power cords or plugs, or loose electrical sockets

Do not touch the power cord with wet hands, or disconnect the charger by pulling on the cord

Do not bend or damage the power cord

Do not use your device while charging or touch your device with wet hands

Do not short-circuit the charger or the battery

Do not drop or cause an impact to the charger or the battery

Do not charge the battery with chargers that are not approved by the manufacturer

Do not use your device during a thunderstorm

Your device may malfunction and your risk of electric shock is increased.

Do not handle a damaged or leaking Lithium Ion (Li-Ion) battery
For safe disposal of your Li-Ion batteries, contact your nearest authorised service centre.

Handle and dispose of batteries and chargers with care

- Use only Samsung-approved batteries and chargers specifically designed for your device. Incompatible batteries and chargers can cause serious injuries or damage to your device.
- Never dispose of batteries or devices in a fire. Follow all local regulations when disposing of used batteries or devices.

- Never place batteries or devices on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode when overheated.
- Never crush or puncture the battery. Avoid exposing the battery to high external pressure, which can lead to an internal short circuit and overheating.

Protect the device, batteries, and chargers from damage

- Avoid exposing your device and batteries to very cold or very hot temperatures.
- Extreme temperatures can cause the deformation of the device and reduce the charging capacity and life of your device and batteries.
- Prevent batteries from contacting metal objects, as this can create a connection between the + and - terminals of your batteries and lead to temporary or permanent battery damage.
- Never use a damaged charger or battery.

Caution: Follow all safety warnings and regulations when using your device in restricted areas

Turn off your device where prohibited

Comply with all regulations that restrict the use of a mobile device in a particular area.

Do not use your device near other electronic devices

Most electronic devices use radio frequency signals. Your device may interfere with other electronic devices.

Do not use your device near a pacemaker

- Avoid using your device within a 15 cm range of a pacemaker if possible, as your device can interfere with the pacemaker.
- If you must use your device, keep at least 15 cm away from the pacemaker.

- To minimise the possible interference with a pacemaker, use your device on the opposite side of your body from the pacemaker.

Do not use your device in a hospital or near medical equipment that can be interfered with by radio frequency

If you personally use any medical equipment, contact the manufacturer of the equipment to ensure the safety of your equipment from radio frequency.

If you are using a hearing aid, contact the manufacturer for information about radio interference

Some hearing aids may be interfered with by the radio frequency of your device. Contact the manufacturer to ensure the safety of your hearing aid.

Turn off the device in potentially explosive environments

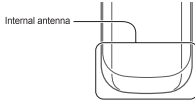
- Turn off your device in potentially explosive environments instead of removing the battery.
- Always comply with regulations, instructions and signs in potentially explosive environments.
- Do not use your device at refuelling points (service stations), near fuels or chemicals, and at blasting areas.
- Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or accessories.

Turn off your device when in an aircraft

Using your device in an aircraft is illegal. Your device may interfere with the electronic navigation instruments of the aircraft.

Electronic devices in a motor vehicle may malfunction due to the radio frequency of your device

Electronic devices in your car may malfunction due to radio frequency of your device. Contact the manufacturer for more information.



Protect your hearing and ears when using a headset

- Excessive exposure to loud sounds can cause hearing damage.
- Exposure to loud sounds while driving may distract your attention and cause an accident.
- Always turn the volume down before plugging the earphones into an audio source and use only the minimum volume setting necessary to hear your conversation or music.
- In dry environments, static electricity can build up in the headset. Avoid using headsets in dry environments or touch a metal object to discharge static electricity before connecting a headset to the device.

Use caution when using the device while walking or moving

Always be aware of your surroundings to avoid injury to yourself or others.

Do not carry your device in your back pockets or around your waist
You can be injured or damage the device if you fall.

Do not disassemble, modify, or repair your device

- Any changes or modifications to your device can void your manufacturer's warranty. For service, take your device to a Samsung Service Centre.
- Do not disassemble or puncture the battery, as this can cause explosion or fire.

- Seizures or blackouts can occur when you are exposed to flashing lights while watching videos or playing Flash-based games for extended periods. If you feel any discomfort, stop using the device immediately.

Reduce the risk of repetitive motion injuries

When you repetitively perform actions, such as pressing keys, drawing characters on a touch screen with your fingers, or playing games, you may experience occasional discomfort in your hands, neck, shoulders, or other parts of your body. When using your device for extended periods, hold the device with a relaxed grip, press the keys lightly, and take frequent breaks. If you continue to have discomfort during or after such use, stop use and see a physician.

Ensure maximum battery and charger life

- Avoid charging batteries for more than a week, as overcharging may shorten battery life.
- Over time, unused batteries will discharge and must be recharged before use.
- Disconnect chargers from power sources when not in use.
- Use batteries only for their intended purposes.

Use manufacturer-approved batteries, chargers, accessories and supplies

- Using generic batteries or chargers may shorten the life of your device or cause the device to malfunction.
- Samsung cannot be responsible for the user's safety when using accessories or supplies that are not approved by Samsung.

Do not bite or suck on the device or the battery

- Doing so may damage the device or cause explosion.
- If children use the device, make sure that they use the device properly.

When speaking on the device:

- Hold the device upright, as you would with a traditional phone.
- Speak directly into the mouthpiece.
- Avoid contact with your device's internal antenna. Touching the antenna may reduce the call quality or cause the device to transmit more radio frequency than necessary.

Correct disposal of this product

(Waste Electrical & Electronic Equipment)



(Applicable in the European Union and other European countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

Correct disposal of batteries in this product

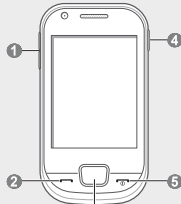
(Applicable in the European Union and other European countries with separate battery return systems)



This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life.

Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment. To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.

Phone layout



①

Volume key

In Idle mode, adjust the phone's volume; Make a fake call (down); In Menu mode, scroll through menu options; Send an SOS message
See "Make fake calls"
See "Activate and send an SOS message"

②

Dial key

Make or answer a call; In Idle mode, retrieve logs of your calls and messages

③

Back key

In Menu mode, return to the previous level

④

Lock key

Lock or unlock the touch screen and keys (press and hold)

⑤

Power/End key

Turn the phone on or off (press and hold); End a call; In Menu mode, cancel input and return to Idle mode

Do not use a headset while operating an automobile, motorcycle, or bicycle

- Doing so can lead to a serious accident and may be prohibited by law in some areas.
- Using a headset while walking or jogging on roads or in crosswalks can lead to a serious accident.

Comply with all safety warnings and regulations regarding mobile device usage while operating a vehicle

While driving, safely operating the vehicle is your first responsibility. Never use your mobile device while driving, if it is prohibited by law. For your safety and the safety of others, practice good common sense and remember the following tips:

- Use a hands-free device.
- Get to know your device and its convenience features, such as speed dial and redial. These features help you reduce the time needed to place or receive calls on your mobile device.
- Position your device within easy reach. Be able to access your wireless device without removing your eyes from the road. If you receive an incoming call at an inconvenient time, let your voice mail answer it for you.
- Let the person you are speaking with know you are driving. Suspend calls in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice, and heavy traffic can be hazardous.
- Do not take notes or look up phone numbers. Jotting down a "to do" list or flipping through your address book takes attention away from your primary responsibility of driving safely.
- Dial sensibly and assess the traffic. Place calls when you are not moving or before pulling into traffic. Try to plan calls when your car will be stationary. If you need to make a call, dial only a few numbers, check the road and your mirrors, then continue.

Do not paint or put stickers on your device

Paint and stickers can clog moving parts and prevent proper operation. If you are allergic to paint or metal parts of the product, you may experience itching, eczema, or swelling of the skin. When this happens, stop using the product and consult your physician.

When cleaning your device:

- Wipe your device or charger with a towel or a rubber.
- Clean the terminals of the battery with a cotton ball or a towel.
- Do not use chemicals or detergents.

Do not use the device if the screen is cracked or broken

Broken glass or acrylic could cause injury to your hands and face. Take the device to a Samsung Service Centre to have it repaired.

Do not use the device for anything other than its intended use

Avoid disturbing others when using the device in public

Do not allow children to use your device

Your device is not a toy. Do not allow children to play with it as they could hurt themselves and others, damage the device, or make calls that increase your charges.

Install mobile devices and equipment with caution

- Ensure that any mobile devices or related equipment installed in your vehicle are securely mounted.
- Avoid placing your device and accessories near or in an air bag deployment area. Improperly installed wireless equipment can cause serious injury when air bags inflate rapidly.

Allow only qualified personnel to service your device

Allowing unqualified personnel to service your device may result in damage to your device and will void your manufacturer's warranty.

Handle SIM cards or memory cards with care

- Do not remove a card while the device is transferring or accessing information, as this could result in loss of data and/or damage to the card or device.

Your phone displays the following status indicators on the top of the screen:

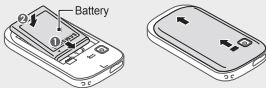
Icon	Description	Icon	Description
	Signal strength		Roaming (outside of normal service area)
	GPRS network connected		Bluetooth activated
	EDGE network connected		Connected to PC
	Call in progress		New text message (SMS)
	Call diverting activated		New multimedia message (MMS)
	SOS message feature activated		New email message
	Alarm activated		New voice mail message
	Connecting to secured web page		Memory card inserted
	FM radio on		Normal profile activated
	FM radio suspended		Silent profile activated
	Music playback in progress		Battery power level
	Music playback paused		

Install the SIM card and battery

1. Remove the back cover and insert the SIM card.



2. Insert the battery and replace the back cover.



Charge the battery

1. Plug a travel adapter.

2. When charging is finished, unplug the travel adapter.



To AC power outlet



- While the phone is charging, the touch screen may not function due to an unstable power supply. If this happens, unplug the travel adapter from the phone.
- Do not remove the battery before removing the travel adapter. Doing this may cause damage to the phone.
- To save energy, unplug the travel adapter when not in use. The travel adapter does not have a power switch, so you must unplug the travel adapter from the outlet to interrupt the power supply. The travel adapter should remain close to the socket when in use.

Insert a memory card

Your phone accepts microSD™ or microSDHC™ memory cards up to 16 GB (depending on memory card manufacturer and type).



- Formatting the memory card on a PC may cause incompatibility with your phone. Format the memory card only on the phone.
- Frequent writing and erasing of data will shorten the lifespan of memory cards.

1. Open the cover to the memory card slot on the side of the phone.

2. Insert a memory card with the gold-coloured contacts facing down.



3. Push the memory card in the memory card slot until it locks in place.

4. Close the cover to the memory card slot.

Instructional icons

	Caution: situations that could cause damage to your phone or other equipment
	Note: notes, usage tips, or additional information
	Followed by: the order of options or menus you must select to perform a step; for example: In Menu mode, select Messages → Create message (represents Messages , followed by Create message)
	Square brackets: phone keys; for example: [*#] (represents the Power/End key)

Turn your phone on or off

To turn your phone on,

1. Press and hold **[*#]**.

2. Enter your PIN and select **Done** (if necessary).

3. When the setup wizard opens, customise your phone as desired by following the screen.



If the battery is removed for more than a few minutes, the time and date will be reset.

To turn your phone off, repeat step 1 above.

Use the touch screen

Learn basic actions to use the touch screen.



To avoid scratching the touch screen, do not use sharp tools.



- For the optimal use of the touch screen, remove the protection film before using your phone.
- Your touch screen has a layer that detects small electrical charges emitted by the human body. For best performance, tap the touch screen with your fingertip. The touch screen will not react to touches of sharp tools, such as a stylus or pen.

- Tap: Touch once with your finger to select or launch a menu, option, or application.
- Tap and hold: Tap and hold your finger on an item to open a pop-up option list.
- Drag: Tap and drag your finger up, down, left, or right to move to items on lists.

- Drag and drop: Tap and hold your finger on an item, and then drag your finger to move the item.

Access menus

To access your phone's menus,

1. In Idle mode, select **Menu** to access Menu mode.

2. Scroll left or right to a main menu screen.

3. Select a menu or application.

4. Press the Back key to move up one level; Press **[*#]** to return to Idle mode.



- When you access a menu requiring the PIN2, you must enter the PIN2 supplied with the SIM card. For details, contact your service provider.
- Samsung is not responsible for any loss of passwords or private information or other damages caused by illegal software.

Make a call

1. In Idle mode, select **Keypad** and enter an area code and a phone number.

2. Press **[*#]** to dial the number.

3. To end the call, press **[*#]**.

Answer a call

1. When a call comes in, press **[*#]**.

2. To end the call, press **[*#]**.

Adjust the volume

To adjust the volume of the ringtone

1. In Menu mode, select **Settings** → **Sound profiles**.

2. Select the profile you are using.



If you are using the silent profile, you are not allowed to adjust the volume of the ringtone.

3. Select **Volume** → **Call alert**.

4. Drag the slider to adjust the volume level and select **Save**.

To adjust the volume of voice during a call

While a call is in progress, press the Volume key to adjust the volume.



In noisy environments, you may have difficulty hearing the calls while using the speakerphone feature. For better audio performance, use the normal phone mode.

Change your ringtone

1. In Menu mode, select **Settings** → **Sound profiles**.

2. Select the profile you are using.



If you are using the silent profile, you are not allowed to change the ringtone.

3. Select **Voice call ringtone**.

4. Select a ringtone and select **Set**.

To switch to another profile, select it from the list.

Call a recently dialed number

1. In Idle mode, press **[*#]** to display a list of recent numbers.

2. Scroll left or right to a call type.

3. Select the number you want and press **[*#]** to dial.

Use widgets

Learn to use widgets on the idle screen.



- Some of your widgets connect to web services. Selecting a web-based widget may incur additional charges.
- Available widgets may vary depending on your region or service provider.

To open a widget

1. In Idle mode, scroll left or right to a panel of the idle screen.

2. Select a widget to activate on the idle screen.

To organise your widget

You can organise each panel of the idle screen with your favourite widgets.

1. In Idle mode, select **[*#]** at the top left of the screen to open the widget toolbar.

2. Read the widget disclaimer and select **I agree** (if necessary).

3. Scroll left or right on the widget toolbar to find the widget you want to use.

4. Drag the widget to the idle screen.

5. Select **[*#]**.

Enter text

To change the text input mode

- Select **PY** to switch to Pinyin mode.
- Select **TSTR** to switch to Stroke mode.
- Select **ENG** to switch to ENG mode.
- Select **T9** to switch to T9 mode. The dot turns green.
- Select **123** to switch to Number mode.
- Select **[*#]** to switch to Handwriting mode.
- Select **★** to switch to Symbol mode.

Pinyin mode

- Press appropriate alphanumeric keys to enter pinyins.
- To enter phrases, select **Div** and enter more pinyins.
- Select a pinyin.
- Select **[*#]** until the character you want appears.

Activate and send an SOS message

In an emergency, you can send SOS messages to your family or friends for help.

To activate the SOS message

- In Menu mode, select **Messages** → **Settings** → **SOS messages** → **Sending options**.
- Select **Sending SOS** to activate the SOS messaging feature.
- Select **Recipients** → **Add recipients** → **Contacts**. You can also enter phone numbers including a country code (with +) in the recipient list. Skip to step 6.
- Select **Multiple**.
- Select contacts → **Add**.
- When you are finished setting the recipients, select **Save** to save the recipients.
- Select **Repeats**, set the number of times to repeat the SOS message, and select **Save**.
- Press the Back key → **Yes**.

To send an SOS message

- With the touch screen and the keys locked, press the Volume key four times to send an SOS message to preset numbers.
- To exit SOS mode, press and hold **[*#]** and press **[*#]**.

Use the camera

To capture photos

- In Menu mode, select **Camera** to turn on the camera.
- Rotate the phone anti-clockwise to landscape view.
- Aim the lens at the subject and make any adjustments.
- Select **[*#]** to take a photo. The photo is saved automatically.

To view photos

In Menu mode, select **My files** → **Images** → a photo file.

To record videos

- In Menu mode, select **Camera** to turn on the camera.
- Rotate the phone anti-clockwise to landscape view.
- Select **[*#]** to switch to Recording mode.
- Aim the lens at the subject and make any adjustments.
- Select **[*#]** to start recording.
- Select **[*#]** to stop recording. The video is saved automatically.

To view videos

In Menu mode, select **My files** → **Videos** → a video file.

Set and use alarms

To set a new alarm

- In Menu mode, select **Alarms**.
- Press **<Create>**.
- Set alarm details.
- Press **<Save>**.



The snooze feature sets the phone to repeat the alarm after a specified length of time. To set the length of time for the snooze feature, select **Settings** → **Snooze duration**.

To stop an alarm

When the alarm sounds,

- Press and hold **Stop** to stop the alarm.
- Press and hold **Snooze** to silence the alarm for the snooze period.

To deactivate an alarm

- In Menu mode, select **Alarms**.
- Select **●** next to the alarm you want to deactivate.