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L342i User guide



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Please read this manual carefully before operating your mobile phone.
Retain it for future reference.

 0168



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Disposal of your old appliance

1. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
4. For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.

Introduction

Congratulations on your purchase of the advanced and compact L342i mobile phone, designed to operate with the latest digital mobile communication technology.



This user's guide contains important information on the use and operation of this phone. Please read all the information carefully for optimal performance and to prevent any damage to or misuse of the phone. Any changes or modifications not expressly approved in this user's guide could void your warranty for this equipment.

Please read these simple guidelines. Not following these guidelines may be dangerous or illegal. Further detailed information is given in this manual.

Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information

This mobile phone model L342i has been designed to comply with applicable safety requirements for exposure to radio waves. This requirement is based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardised methods with the phone transmitting at its highest certified power level in all used frequency bands.
- While there may be differences between the SAR levels of various LG phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.

- The SAR limit recommended by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) is 2W/kg averaged over ten (10) gram of tissue.
- The highest SAR value for this model phone tested by DASY3 for use at the ear is 0.975 W/kg (10g).
- SAR data information for residents in countries/ regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE) is 1.6 W/kg averaged over one (1) gram of tissue (for example USA, Canada, Australia and Taiwan).

Product care and maintenance

WARNING! Only use batteries, chargers and accessories approved for use with this particular phone model. The use of any other types may invalidate any approval or warranty applying to the phone, and may be dangerous.

- Do not disassemble this unit. Take it to a qualified service technician when repair work is required.

Guidelines for safe and efficient use

- Keep away from electrical appliances such as a TV's, radios or personal computers.
- The unit should be kept away from heat sources such as radiators or cookers.
- Never place your phone in a microwave oven as it will cause the battery to explode.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock.
- The coating of the phone may be damaged if covered with wrap or vinyl wrapper.
- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. There is a risk of this causing a fire.
- Do not subject this unit to excessive smoke or dust.
- Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- Do not tap the screen with a sharp object as it may damage the phone.
- Do not expose the phone to liquid or moisture.

- Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not touch the antenna unnecessarily.
- Please remove the data cable before powering on the handset.

Efficient phone operation

To enjoy optimum performance with minimum power consumption please:

- Do not hold the antenna when the phone is in use. If you hold it, it can affect call quality, it may also cause the phone to operate at a higher power level than needed and shorten talk and standby times.

Electronic devices

All mobile phones may get interference, which could affect performance.

- Do not use your mobile phone near medical equipment without requesting permission. Avoid placing the phone over pacemakers (i.e. in your breast pocket.)
- Some hearing aids might be disturbed by mobile phones.

- Minor interference may affect TVs, radios, PCs, etc.

Road safety

Check the laws and regulations on the use of mobile phones in the areas when you drive.

- Do not use a hand-held phone while driving.
- Give full attention to driving.
- Use a hands-free kit, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.
- RF energy may affect some electronic systems in your motor vehicle such as a car stereo or safety equipment.
- If your vehicle is equipped with an air bag, do not obstruct it with installed or portable wireless equipment. It can cause serious injury due to improper performance.

If you are listening to music whilst out and about, please ensure that the volume is at a reasonable level so that you are aware of your surroundings. This is particularly imperative when attempting to cross the street.

Avoid damage to your hearing

Damage to your hearing can occur if you are exposed to loud sound for long periods of time. We therefore recommend that you do not turn on or off the handset close to your ear. We also recommend that music and call volumes are set to a reasonable level.

Blasting area

Do not use the phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.

Potentially explosive atmospheres

- Do not use the phone at a refuelling point. Don't use near fuel or chemicals.
- Do not transport or store flammable gas, liquid, or explosives in the compartment of your vehicle, which contains your mobile phone and accessories.

In aircraft

Wireless devices can cause interference in aircraft.

- Turn off your mobile phone before boarding any aircraft.
- Do not use it on the ground without crew permission.

Children

Keep the phone in a safe place out of small children's reach. It includes small parts which if detached may cause a choking hazard.

Emergency calls

Emergency calls may not be available under all mobile networks. Therefore, you should never depend solely on your mobile phone for emergency calls. Check with your local service provider.

Battery information and care

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.

- Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack may be recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximize usability.
- Do not expose the battery charger to direct sunlight or use it in high humidity, such as the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.

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Accessing the Menu

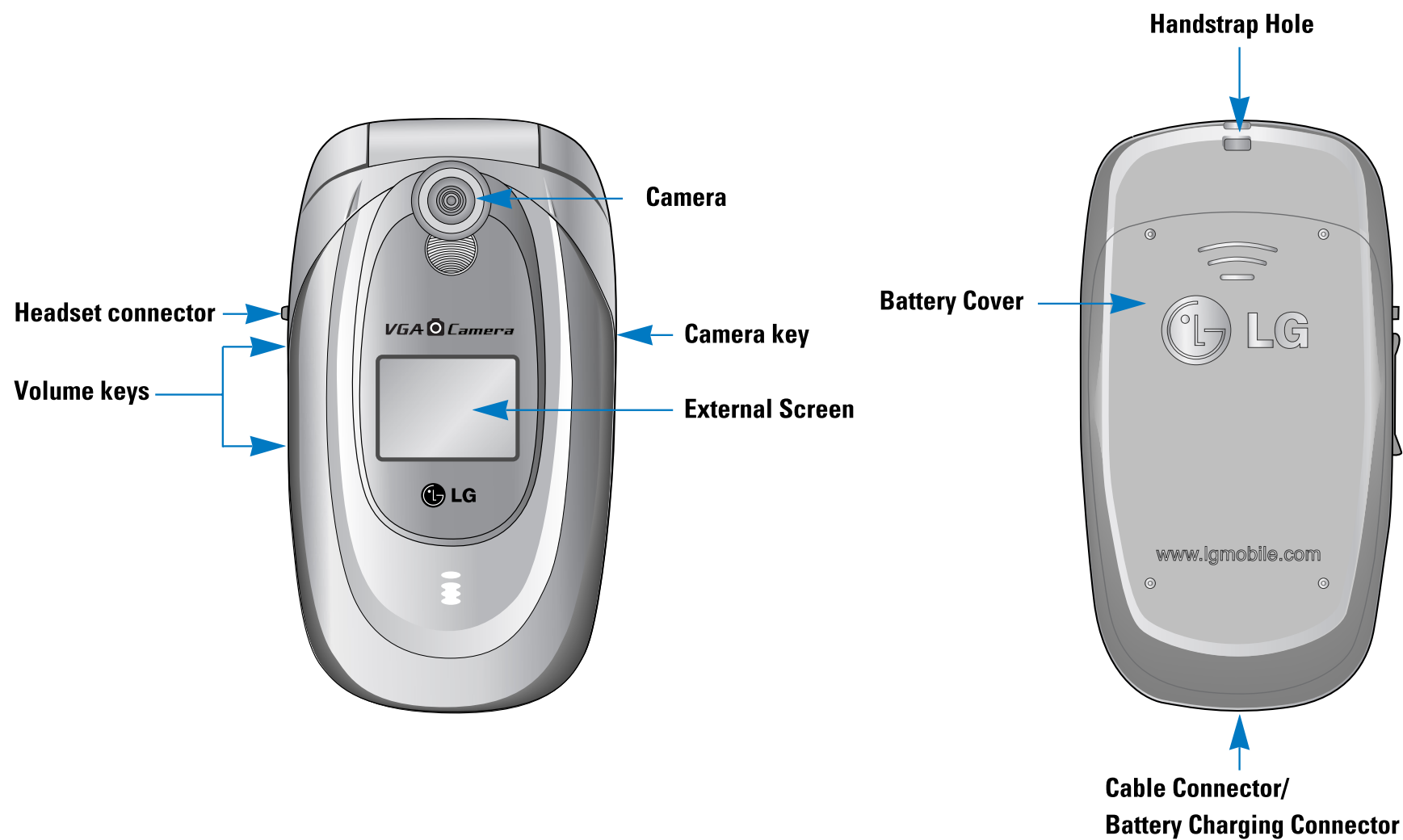
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The following shows key components of the phone.

Keypad Description

Key	Description
	Mail (Left soft) / i-mode (Right soft) Key Each of these keys performs the function indicated by the text on the keypad(display) immediately above it.
	Navigation keys Use to scroll through menus and move the cursor. You can also use these keys for quick access to the following functions. - Message key Press “right” navigation key to access Message, Voice mail, Schedule and Alarm. - Profile key Press “up” navigation key to choose the audio profile you want. Long pressing this key activates the vibration profile. - Phonebook key Press “left” key to access phonebook menu. - Multimedia key Press “down” navigation key to access multimedia menu.
	Send Key You can dial a phone number and answer a call. If you press this key without entering a number, your phone shows the most recently dialed, received and missed numbers.

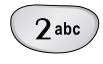
Key	Description
  	Numeric Keys These keys are used mainly to dial in standby mode and enter numbers or characters in editing mode. When you press these keys for a long time. - Used to call your voicemail box . - Used to add for international prefix . - Used to call Speed dials from  to .
	END/PWR Key Used to end or reject a call. This key is also used as Power Key by pressing this key for a few seconds.
	Clear key Deletes a character by each press. Hold the key down to clear all input. Also use this key to go back to the previous screen. In addition, you can view the voice memo list with a short press of the clear key in standby mode. A long press of this key in standby mode will start the voice recorder.
	Long press of this key activates the vibration profile.
	Menu key This key is used to access the menus .

Side of the Key

Key	Description
	Camera key A short press of this key will take you into the Camera menu. Press and hold down this key to open the Camera module directly, simply press the same key again to take a picture.
	Volume keys - Allow to change the keytone volume in standby or the speaker volume in conversation - When the folder is closed, allows you to reject a call with a long press.

Letter Keys

Each key can be used for several symbols. There are shown below.

Key	Description
	. , / @ ? ! - : ' " 1
	A B C 2 Ä Å Æ Ç a b c ä å æ ç
	D E F 3 Ë Ê Ë d e f ë è é ê
	G H I 4 Ï Î Ï Ğ g h i ï î í ğ
	J K L 5 j k l
	M N O 6 Ñ Ò Ó Ô Õ Æ m n o ñ ò ó ô õ æ
	P Q R S 7 ß Š p q r s ß š
	T U V 8 Ü Ù Ú Û t u v ü ù ú û
	W X Y Z 9 w x y z
	[space] 0

The screen displays several icons. There are described below.

On-Screen Icons

Icon/Indicator	Description
	Indicates the strength of the network signal. *
	Indicates a call is in progress.
	Indicates that GPRS service is available.
	Indicates that you are roaming on another network.
	Line 1/2 is in use for outgoing calls – if you subscribe to the Two Line Service.
	Indicates the alarm has been set and is on.
	Indicates the status of the battery charge.
	Retrieving message.
	(blue)Unread message.
	(F: pink)Messages in mobile terminal (Server full).
	(F: green)Messages in mail server (Mobile terminal full).

Note

* The quality of the conversation may change depending on network coverage. When the signal strength is below 2 bars, you may experience muting, call drop and bad audio. Please take the network bars as indicator for your calls.

When there are no bars, that means that there is no network coverage: in this case, you won't be able to access the network for any service (call, messages and so on).

Display Information

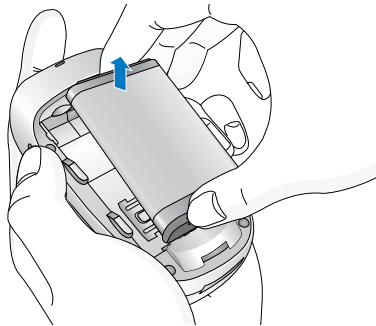
Icon/Indicator	Description
	Message in server (iMail).
	Message in server (iMMS).
	(pink)Message in server (iMail/iMMS).
	You have received a voice message.
	You can view your schedule.
	Indicates that Vibrate profile has been set.
	Indicates the General profile is activated.
	Indicates the Loud profile is activated.
	Indicates the Quiet profile is activated.
	Indicates the Headset profile is activated.
	Indicates the Car profile is activated.
	Indicates a call is diverted.
	(gray) Indicates that i-mode is not active.

Icon/Indicator	Description
	(yellow) Indicates that i- mode is active.
	Indicates that i- mode communication is being carried out.
	Indicates that the functionality is entering DoJa.
	Executing DoJa notification
	DoJa Auto-launch fail notification

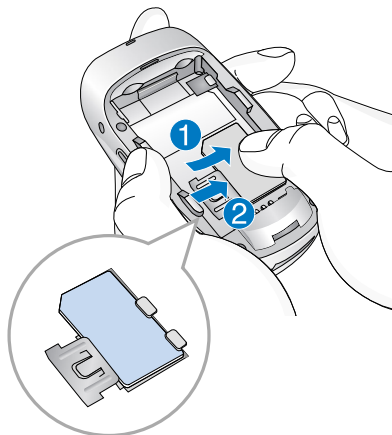
1. Inserting the SIM Card

Locate the SIM card socket in the back of the phone. Follow the steps below to install the SIM card.

1. Remove the battery if attached.



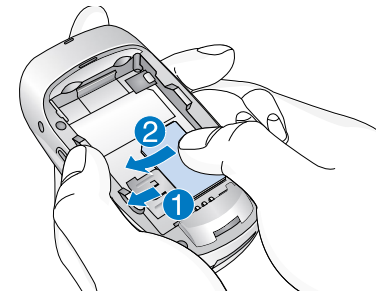
2. Slide the SIM card into the slot, under the silvery holders, with the golden connectors facing down.



2. Removing the SIM Card

Follow the steps below to remove the SIM card.

1. Remove the battery if attached.
2. Take out the SIM card from the slot.

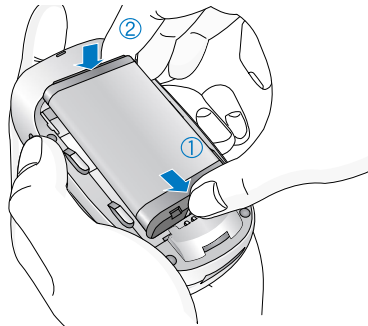


Notice

- Removing the battery from the phone whilst it is switched on may cause it to malfunction.
- The metal contact of the SIM card can be easily damaged by scratches. Pay special attention to the SIM card when you handle and install. Follow the instructions supplied with the SIM card.

3. Installing the Battery

1. Position the lugs on the top of the battery into the retaining holder.
2. Then push the bottom of the battery into position until it clicks.



3. Attach the back cover by sliding it up into position until it clicks.



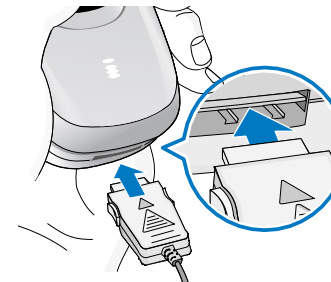
Notice

When you remove the battery, you should use both hands.

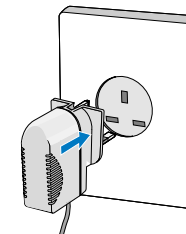
4. Charging the Battery

To connect the travel adapter to the phone, you must have installed the battery.

1. With the arrow facing you as shown in the diagram push the plug on the battery adapter into the socket on the bottom of the phone until it clicks into place.



2. Connect the other end of the travel adapter to the mains socket. Use only the included packing charger.

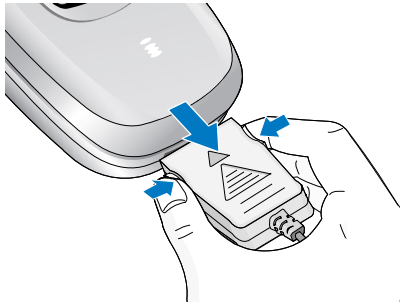


Warning

Do not force the connector as this may damage the phone and/or the travel adapter.

5. Disconnecting the charger

Disconnect the travel adapter from the phone by pressing its side buttons as shown in the diagram.



Note

- Ensure the battery is fully charged before using the phone for the first time.
- Do not remove your battery or the SIM card while charging.
- The moving bars of battery icon will stop after charging is complete.
- If the battery is completely discharged, the charge could take some minutes before starting.

Note

If the battery does not charge,

- switch the phone off.
- ensure the battery is fitted correctly.

Making a call

1. Key in the phone number including the area code. If you enter a wrong number, press the clear key .
2. Press  to call the number.
3. Press  to end the call.

International Calls

1. Press and hold the  key for the international prefix. The '+' character automatically selects the international access code.
2. Enter the country code, area code, and the phone number.
3. Press .

Making a call using the Phonebook

1. Press  in standby mode, then press  →  [Contacts].
2. If you find out the desired item through searching by a name or a number, press  to call.

The menu displayed on the handset screen during a call is different to the default main menu reached from the idle screen, and the options are described here.

1 During a call

Pressing the menu key during a call, you can access the following menu:

Volume: Change the volume of the conversation.

Hold: Hold the current call.

End all calls: End all the calls in progress.

Messages: Access the messages menu.

DTMF off/on: Enable/Disable the DTMF tones.

Mute: Mute the microphone.

Sim Tool Kit: Access the Sim Tool Kit menu (if available in the SIM).

In the next pages, you'll find all details related to call hold and conference calls.

1-1 Putting a Call on Hold

When a call is made or answered, press the  [Send]

to place it on hold. When a call is held, press the  [Send] to make it active.

1-2 Making a Second Call

You can get a dial number from phonebook to make a second call. Press  →  →  [Contacts] then select **Search**. To save the dial number into phonebook during call, press  →  →  [Contacts] then select **Add new**.

1-3 Swapping Between Two Calls

To switch between two calls, select  [Options], then select **Swap** or just press  [Send] key. You can make one of two calls focused by pressing up/down arrow key. If you want to end one of two calls, make the call you want to end focused, then press  [End] key when the call you want to end is focused.

1-4 Answering an Incoming Call

To answer an incoming call when the handset is ringing, simply press the  [Send] key.

The handset is also able to warn you of an incoming

call while you are already in a call. A tone sounds in the earpiece, and the display will show that a second call is waiting. This feature, known as Call Waiting, is only available if your network supports it. For details of how to activate and deactivate it see Call waiting [Menu 7-4-4].

If Call Waiting is on, you can put the first call on hold and answer the second, by pressing  [Send] or by selecting  [Answer], then **Hold & Answer**.

You can end the current call and answer the waiting call by selecting  [Menu], then **End & Answer**.

1-5 Rejecting an Incoming Call

When not in a call you can reject an incoming call without answering it by simply pressing the  [End].

When in a call you can reject an incoming call by pressing the  [Menu] key and selecting **Multiparty/Reject** or by pressing  [End] key.

1-6 Muting the Microphone

You can mute the microphone during a call by pressing

the  [Options] key then selecting **Mute**. The handset can be unmuted by pressing the  [Unmute].

When the handset is muted, the caller cannot hear you, but you can still hear them.

1-7 Switching DTMF Tones on During a Call

To turn DTMF tones on during a call, for example, to allow your handset to make use of an automated switchboard, select  [Options], then **DTMF On**. DTMF tones can be turned off the same way.

1-8 Calling up Messages and SIM Tool kit main menu

The Messages and SIM Tool kit main menu options can be reached from the in-call menu by selecting  [Options]. SIM Tool kit menu is shown only when SIM in the handset supports SIM Tool kit service.

2 Multiparty or Conference Calls

The multiparty or conference service provides you with the ability to have a simultaneous conversation with more than one caller, if your network service provider supports this feature.

A multiparty call can only be set up when you have one active call and one call on hold, both calls having been answered. Once a multiparty call is set up, calls may be added, disconnected or separated (that is, removed from the multiparty call but still connected to you) by the person who set up the multiparty call.

The maximum callers in a multiparty call is five. Once started, you are in control of the multiparty call, and only you can add calls to the multiparty call.

2-1 Making a Second Call

You can make a second call while you are already in a call. To do this, enter the second number and press  [Send]. When you get second call the first call is automatically put on hold. You can swap between calls by selecting  [Options] then **Swap**.

2-2 Setting up a Multiparty Call

You can connect a call on hold to the currently active call to form a multiparty call by selecting  [Options] then **Multiparty / Join all**.

2-3 Putting the Multiparty Call on Hold

To put a multiparty call on hold, select  [Options] then **Multiparty / Hold all**.

2-4 Activate the Multiparty Call on Hold

To make a multiparty call on hold active, select  [Options] then **Multiparty / Join all**.

2-5 Adding Calls to the Multiparty Call

To join an active call to the held multiparty call, select  [Options] then **Multiparty / Join all**.

2-6 Displaying Callers in a Multiparty Call

To scroll through the numbers of the callers who make up a multiparty call on the handset screen, press  and  keys.

2-7 Putting a Member of a Multiparty Call on Hold

To place one selected caller (whose number is currently displayed on-screen) of a multiparty call on hold, select  [Options] then **Multiparty / Exclude**.

2-8 A Private Call in a Multiparty Call

To have a private call with one caller of a multiparty call, display the number of the caller you wish to talk to on the screen, then select  [Options] and **Multiparty / Private** to put all the other callers on hold.

2-9 Ending a Multiparty Call

The currently displayed caller of a multiparty call can be disconnected by pressing the  [End] key. To end a multiparty call, press  [Options] then select **Multiparty / End** multiparty.

Selecting  [Options] then **Multiparty / End all**, will end all the active and held calls.

You can use the access codes described in this section to avoid unauthorised use of your phone. The access codes (except PUK and PUK2 codes) can be changed by using [Menu 7-5-5].

PIN code (4 to 8 digits)

The PIN (Personal Identification Number) code protects your SIM card against unauthorised use. The **PIN code** is usually supplied with the SIM card. When PIN code is set **On**, your phone will request the PIN code every time it is switched on. On the contrary, when **PIN code** is set **Off**, your phone connects to the network directly without the request PIN code.

PIN2 code (4 to 8 digits)

The PIN2 code, supplied with some SIM cards, is required to access some functions such as Advice of call charge, Fixed Dial number. These functions are only available if supported by your SIM card.

PUK code (4 to 8 digits)

The PUK (PIN Unblocking Key) code is required to change a blocked PIN code. The PUK code may be

supplied with the SIM card. If not, contact your local service provider for the code. If you lose the code, also contact your service provider.

PUK2 code (4 to 8 digits)

The PUK2 code, supplied with some SIM cards, is required to change a blocked PIN2 code. If you lose the code, also contact your service provider.

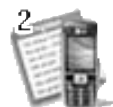
Security code (4 to 8 digits)

The security code protects the unauthorised use of your phone. It is usually supplied with the phone. This code is required to delete all phone entries and to activate "Reset settings" menu. The default number is "0000".



1 Profiles

- 1 Vibrate only
- 2 Silent
- 3 General
- 4 Loud
- 5 Headset
- 6 Car



2 Call register

- 1 Missed calls
- 2 Received calls
- 3 Dialed calls
- 4 Delete recent calls
- 5 Call charges
- 6 GPRS information



3 Tools

- 1 Calculator
- 2 Unit converter
- 3 World time
- 4 Voice recorder
- 5 SIM Services



4 Organiser

- 1 Scheduler
- 2 Contacts



5 Messages

- 1 Write text message
- 2 Inbox
- 3 Outbox
- 4 Drafts
- 5 Listen to voice mail
- 6 Info message
- 7 Templates
- 8 Settings

6



6 Camera

- 1 Take picture
- 2 Take in modes
- 3 Take continuously
- 4 My album
- 5 Settings

8



8 i-mode

- 1 i-mode
- 2 Profiles
- 3 i-mode lock
- 4 Reset profiles all
- 5 i-mode version

7



7 Settings

- 1 Alarm clock
- 2 Date & Time
- 3 Phone settings
- 4 Call settings
- 5 Security settings
- 6 Network settings
- 7 Reset settings

9



9 Multimedia

- 1 My album
- 2 My pictures
- 3 My sounds
- 4 Games & more

In this menu, you can adjust and customize the phone tones for different events and environments.

1. Press  in standby mode.
2. Press  for direct access or use  and .
3. You can also enter this menu directly by pressing  key in standby mode.

Vibrate only [Menu 1-1]

You can adjust the profile as **Vibrate only** if you need vibration mode. In the mode, all kinds of alert are Vibrate or Silent.

Note

You can activate the vibrate profile with a long press of the  key in stand-by mode.

Silent [Menu 1-2]

You can adjust the profile to **Silent** if you are in quiet place.

General [Menu 1-3]

You can adjust the profile to **General**.

Loud [Menu 1-4]

You can adjust the profile to **Loud** if you are in a noisy

environment.

Headset [Menu 1-5]

You can adjust the profile to **Headset** when you put on a headset.

Car [Menu 1-6]

You can adjust the profile to **Car** when you activate Handsfree kit.

Note

Headset and Car profiles can be activated only when a Handsfree kit or Ear microphone have been put on the handset. However, their properties can be personalised.

Activate [Menu 1-x-1]

Activates the selected Profile.

Personalise [Menu 1-x-2]

Each has the submenus as shown below except for **Vibrate only**.

Call alert type

Allows you to select alert type such as Ring, Vibrate, etc. for incoming calls.

Ring tone

Allows you to set the ring tone for adjusting environments.

Ring volume

Allows you to set the **ring volume** for adjusting environments.

Message alert type

Allows you to alert when receiving a message for adjusting environment.

Message tone

Allows you to select the alert tone for message reception.

Keypad tone

Allows you to select the keypad tone for adjusting environments.

Keypad volume

Allows you to set the keypad volume for adjusting environments.

Effect sound volume

Allows you to set the effect sound volume for adjusting environments.

Power on/off volume

Allows you to set the power on/off volume for adjusting environments.

Auto answer

This function will only be activated when your phone is connected to the headset or handsfree kit.

- **Off** : The phone will not answer automatically.
- **After 5 secs** : After 5 seconds, the phone will answer automatically.
- **After 10 secs** : After 10 seconds, the phone will answer automatically.

Rename [Menu 1-x-3]

You can change the default profile name except of Vibrate only, Headset, and Car menus.

Note

If you set the Handsfree kit to the phone, you can't use the vibrate mode related with Call alert type or Message alert menu. In car menu, the following submenus are available;

- **Call alert type** : Ring
- **Message alert type** : Ring once, Ring periodically

You can check the record of missed, received and dialled calls only if the network supports Calling Line Identification (CLI) within the service area.

The number and name (if available) are displayed together. You can also view call times and costs.

Press the menu key () and select **Call register** using navigation keys.

Missed calls [Menu 2-1]

This option lets you view unanswered calls. After pressing the left soft key [Options], you can also:

- View the date and time at which the call was made.
- Save the number in the phonebook. Enter a name for the number and save it in the phonebook.
- Send a message to this number.
- Delete the call from the list.

Note

You can delete all the call records from the list using the **Delete recent calls** menu.

Received calls [Menu 2-2]

This option lets you view incoming calls. After pressing

the left soft key [Options], you can also:

- View the date and time at which the call was made.
- Save the number in the phonebook. Enter a name for the number and save it in the phonebook.
- Send a message to this number.
- Delete the call from the list.

Dialled calls [Menu 2-3]

This option lets you view outgoing calls (called or attempted). Using the [Options] key, you can also:

- View the date and time at which the call was made.
- Save the number in the phonebook. Enter a name for the number and save it in the phonebook.
- Send a message to this number.
- Delete the call from the list.

Delete recent calls [Menu 2-4]

Use this to delete the missed call list, received call list, or dialled call list. You can also delete all call lists at one time selecting **All calls**.

Call charges [Menu 2-5]

Call duration [Menu 2-5-1]

Use this to view the duration of your incoming and outgoing calls. You can check each call duration at the bottom of screen while scrolling using the up/down navigation keys. You can reset the call timer by selecting **Reset all**.

- **Last call:** Length of the last call.
- **All calls:** Total length of all calls made or received calls since the timer was last reset.
- **Received calls:** Length of the incoming calls.
- **Dialled calls:** Length of the outgoing calls.
- **Reset all:** Select this to reset all the call duration.

Call costs [Menu 2-5-2]

This network service allows you to check the last call cost, the total call cost and the remaining call cost. The call cost is displayed on the bottom of the LCD screen. To reset the call cost, select **Reset all**. You are requested to enter the PIN2 code.

Note

The actual cost invoiced for calls by your service provider may vary, depending on network features, rounding-off for billing, taxes, etc.

Settings [Menu 2-5-3]

• Set tariff

You can set the currency type and the unit price. Contact your service provider to obtain charging unit prices. To select the currency or unit in this menu, you need the PIN2 code. If you want to input @, £, \$ symbol, clear all currency strings and then press  key. If you want to change the symbol, press  key again.

Note

When all units have been used, no calls can be made except emergency calls. Depending on the SIM card, you need the PIN2 code to set a call cost limit.

• Set credit

This network service allows you to limit the cost of your calls to the selected charging units. You can make or receive a call up to the specified cost limit.

Read: You can check the remaining units.

Change: You can change your charging limit.

- **Auto display**

This network service allows you to see automatically the cost of your last call. If you select **On**, you can see the cost of the last call when the call is released.

GPRS information [Menu 2-6]

You can check the amount of data transferred over the network through GPRS. In addition, you can view how much time you are online.

Call duration [Menu 2-6-1]

You can check the duration of the last call and all calls. You can also reset the call timers by selecting **Reset all**.

Data volumes [Menu 2-6-2]

You can check the **Sent**, **Received** or **All** data volumes and **Reset all**.

Calculator [Menu 3-1]

This contains the standard functions such as +, −, ×, ÷ :
Addition, Subtraction, Multiplication, and Division.

1. Input the numbers by pressing numeric keys.
2. Use a navigation key to select a sign for calculation.
3. Then input the numbers.
4. Press  [Result] to view the result.
5. Press  [Reset] or enter numbers to repeat the procedure above.
6. Use  key to erase any numbers or signs.
7. If you press  key, you can input a minus number.
In addition, if you press  key, you can input a decimal number.
8. To end **Calculator**, press  [Back].

Unit converter [Menu 3-2]

This converts any measurement into a unit you want.
There are 4 types that can be converted into units:
Length, Area, Weight, and Volume.

1. You can select one of four unit types by pressing  [Unit] key.
2. Select the standard value by using ,  .
3. Select the unit you want to convert by pressing  and .
4. You can check the converted value for the unit you want. Also, you can input a decimal number by pressing .

World time [Menu 3-3]

You can check the current time of Greenwich Mean Time (GMT) and 65 major cities around the world, using the left/right navigation keys. The screen shows the city name, current date and time.

To select the time zone in which you are located, proceed as follows:

1. Select the city corresponding to your time zone by pressing , , ,  key. The local date and time are displayed.
2. You can change the time display in standby mode to the selected time, by pressing  [Set].

Voice recorder [Menu 3-4]

You can record a memo. You can record up to 10 voice memos up to a maximum of 20 seconds each.

Record [Menu 3-4-1]

1. You can record a voice memo from the Voice recorder menu and also holding down  in the standby mode.
2. Once recording is started, the message Recording and the remaining time is displayed.
3. When you finish recording, press  [Save].
4. Key in a Voice memo title, press  [OK].

View list [Menu 3-4-2]

The phone shows you a list of the voice memos. Within this menu you can Playback and Delete any of the recorded voice memos.

SIM Services [Menu 3-5]

This menu depends on SIM and the network services.

Scheduler [Menu 4-1]

When you enter this menu, a calendar appears. A square cursor is located on the current date. You can move the cursor to another date using navigation keys. On the bottom of the screen there are sections for icons (schedule, memo). Whenever you change the date, the calendar will update accordingly to that date. If you see an under bar on the calendar, it means that there is a schedule or memo set for that day. The phone will sound an alarm tone if you set this for the note.

To change the day, month, and year.

Key	Description
 	Yearly
 	Monthly
 	Weekly
 	Daily

Note

Your phone should be switched on to use this function.

Add new [Menu 4-1- -1]

• Schedule

Input the subject, the schedule time, the repeat, the alarm by pressing allowed keys.

• Memo

1. Select **Add new** by pressing  [Select].
2. Press **Memo**.
3. Input the memo and then press  [OK].

View [Menu 4-1- -2]

Shows the note for the chosen day. Use ,  to browse through the note lists. If an alarm has been set for the note, an Alarm watch is displayed. At that time, if you press  [Select], you can view the note in detail. Press  [Options] to delete, edit the note you selected.

View all [Menu 4-1- -3]

Shows the notes that are set for all days. Use ,  to browse through the note lists. You can use the same menu as “**View**” by pressing  [Options].

Delete past [Menu 4-1- -4]

Select this to delete the expired schedule notes that you have already been notified of.

Delete all [Menu 4-1- -5]

Select this to delete all the schedule notes and memos.

Contacts [Menu 4-2]

You can save phone numbers and their corresponding names in the memory of your SIM card. In addition, you can save up to 200 numbers and names in the phone memory.

Search [Menu 4-2-1] (Calling from phonebook)

1. Press  in standby mode, then press  →  [Contacts].
2. Search by pressing  [Select].
3. Enter the name whose phone numbers or e-mail address you want to search or Select 'List' to view phonebook.
4. Instant searching is available by inputting the initial

letter of the name or number you want to search.

5. If you want to edit, delete, copy an entry, or to add the voice to one, select  [Options]. The following menu will be displayed.

- **Edit:** You can edit the name, number, E-mail and fax by pressing  [OK].
- **Write text/multimedia message:** After you have found the number you want, you can send a text/multimedia message to the selected number.
- **Copy:** You can copy an entry from SIM to phone or from phone to SIM.
- **Main number:** Select which number will be the main number. The main number will be displayed first.
- **Delete:** You can delete an entry.

Add new [Menu 4-2-2]

You can add a phonebook entry using this function.

There are 2 memories: Phone memory and SIM memory. The phone memory capacity is 200 entries.

The SIM card memory capacity depends on the SIM card. You can save up to 20 characters of name in the

Phone memory. The number of characters that can be saved on the SIM card is a SIM dependant feature.

1. Open the phonebook first by pressing  →  [Contacts] in standby mode.
2. Scroll to highlight **Add new**, and press  [Select].
3. Select the memory you wish to save to: **SIM** or **Phone**. If set to Phone, you need to select which number you want to set as the Main number.
 - a. Press  [OK] to input a name.
 - b. Press  [Save], then you can input a number.
 - c. Press  [Save].
 - d. You can set a group for the entry by pressing  ,  :
 - e. You can set a character and a picture for the entry by pressing  ,  ,  ,  .

Note

When you save text and picture in a phone book at the same time, you can view a picture on any condition.

Caller groups [Menu 4-2-3]

You can list up to 20 contacts per group. There are 7 pre-defined groups, where you can create lists.

1. Press  in standby mode, then press  →  [Contacts].
2. Scroll to **Caller groups** item then press  [Select], and every Group list will be displayed.
3. Select the Group name you want by pressing  [Select].

• Member list

Displays the member list in the group.

• Group ring tone

Use this to select the ring tone to be used when you receive a voice phone call from a person in the group.

• Group icon

Use this to select the graphic icon to be displayed when you receive a call from a person in the group.

• Add member

Add a member to the group. You can add up to 20 members per group.

- **Remove member**

Removes the member from the group member list.

The contact entry still remains in the phonebook.

- **Rename**

Assigns a new name to the group.

Speed dial [Menu 4-2-4]

Assign contacts to any of the keys  to .

You can then call that contact by pressing the corresponding number key.

1. Open the phonebook first by pressing  →  →  [Contacts] in standby mode.

2. Scroll to **Speed dial**, then press  [Select].

3. If you want to add Speed dial, select (**Empty**). Then, you can search the name in phonebook.

4. After assigning the number as speed dial, you can change and delete the entry. You can also make a call or send a message to this number.

Settings [Menu 4-2-5]

1. Press  →  →  [Contacts] in standby mode.

2. Scroll to **Settings**, then press  [Select].

- **Set memory**

Scroll to highlight **Set memory**, then press  [Select].

- If you select **Variable**, when adding an entry, the phone will ask where to store it.

- If you select **SIM** or **Phone**, the phone will store an entry to SIM or phone.

- **Search by**

Scroll to highlight **Search by**, then press  [Select].

- If you select **Variable**, the phone will ask how to search.

- If you select **Name** or **Number**, the phone will search an entry by Name or Number.

- **View options**

Scroll to highlight **View options**, then press  [Select]

- **Name only:** Set the phonebook list by displaying the name only.

- **With pictures:** Set the phonebook list with the information and picture of contact.

- **Name & number:** Set the phonebook list by displaying the name and number.

Copy/Move all [Menu 4-2-6]

You can copy/move entries from SIM card memory to Phone memory and vice versa.

1. Open the Phonebook first by pressing  →  →  [Contacts] in standby mode.
2. Scroll to **Copy/Move all**, then press  [Select] to enter this menu.
 - **SIM to Phone** : You can copy/move the entries from SIM Card to Phone memory.
 - **Phone to SIM** : You You can copy/move the entries from Phone memory to SIM Card.
3. You can see the following submenus.
 - **Keep original** : When copying, the Original Dial Number is kept.
 - **Delete original** : When copying, the Original Dial Number will be erased.

Delete all [Menu 4-2-7]

You can delete all entries in SIM and Phone. This function requires the Security code.

1. Press  →  →  [Contacts] in standby mode and select Delete all, press  [Select].
2. Then select a memory to erase.
3. Enter security code and Press  [OK] or  [Back].

Information [Menu 4-2-8]

• Service dial number

Use this function to access a particular list of services provided by your network operator (if supported by the SIM card).

1. Open the phonebook first by pressing  →  →  [Contacts] in standby mode and select **Information**.
2. Scroll to **Service dial number**, then press  [Select] to enter.
3. The names of the available services will be shown.

4. Use  and  to select a service. Press  [Send].

- **Memory status**

You can check the current memory status of the SIM card or the phone memory.

1. Open the phonebook first by pressing  → 
→  [Contacts] in standby mode. Select **Information** by pressing  [Select].

2. Scroll to **Memory status**, then press  [OK].

- **Own number (SIM dependent)**

You can save and check your own number in SIM card.

This menu includes functions related to SMS (Short Message Service), voice mail as well as the network's service messages.

Write text message [Menu 5-1]

You can write and edit text message, checking the number of message pages.

1. Enter the **Messages** menu by pressing  [Select].
2. If you want to write a new message, select **Write text message**.
3. To make text input easier, use T9. For details, see **How to use T9** (Page 45).
4. Press [Insert] to attach the followings.
5. If you want to set option for your text, or to finish your writing, press  [Options].

Note

The phone which supports EMS release 5 is available to send colour pictures, sounds, text styles, etc. The other party may not receive pictures, sounds or text styles you sent properly if the phone does not support such options.

Insert

• Symbol

You can add special characters.

• Picture

You can insert the **Default** pictures or pictures in **My folder** that are available for short messages.

• Sound

You can insert sounds that are available for short messages.

• Text templates

You can use **Text templates** already set in the phone.

• Contacts

You can add phone numbers or e-mail addresses in **Contacts**.

• Signature

You can add your **signature** to the message.

Options

- **Send**

Sends text messages.

1. Enter numbers of recipient.
2. Press  key to add more recipients.
3. You can add phone numbers from the phone book.
4. Press  after entering numbers.

All messages will be automatically saved in the outbox folder, even after a sending failure.

- **Save**

Stores messages in Drafts.

- **Font**

You can select **Size** and **Style** of fonts.

- **Colour**

You can select **Colour** of foreground and background.

- **Alignment**

Select where to align text.

- **Add T9 dictionary**

You can add your own words. This menu can be shown only when edit mode is **Predictive** (**ABC / abc / 123**).

- **T9 languages**

Select a T9 input mode.

- **Exit**

If you press Exit whilst writing a message, you will be taken back to the message menu. Also the written message will not have been saved.

How to Use T9

T9 allows you to input text quickly.

In T9, you only need to press the key with the corresponding letter once. This is based on a built-in dictionary to which you can also add new words.

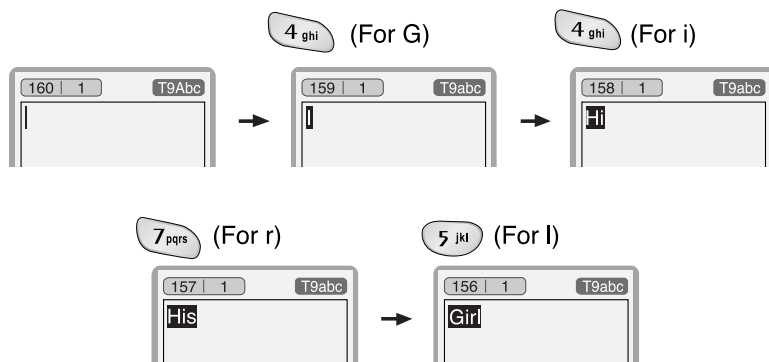
• Writing words by using T9.

1. Start writing a word by using the keys  to .

Press each key only once for one letter.

To write for instance 'Girl', press , , , .

The characters that you enter appear blocked.



The word changes after each keystroke. Therefore you shouldn't pay too much attention to how the word appears on the display until you have pressed

all the appropriate keys.

To delete a character to the left, press .

To insert several numbers, hold  down and key in the numbers. If you hold  down, you can change the type of language. (You can also use options.)

Also, the phone supports three modes: **Predictive** (T9Abc, T9ABC, T9abc), **Multitap** (ABC, abc), **Numeric** (123). If you want to change a mode, press  key.

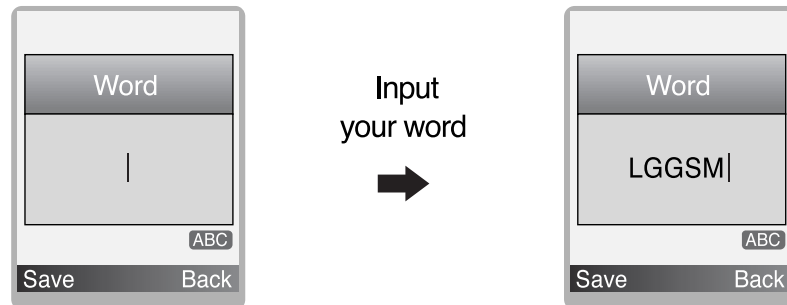
Alternatively: Press  key and select insert symbols. Select the desired character and press **Select**.

2. When you have finished writing a word, check whether the word is correct.

If the word is correct: Press  and write the next word.

If the word is not correct: Search by ,  (Previous and Next word).

Alternatively: If there is no word you want you can add your own word. Press  [Options] in the Predictive edit mode. Select Add T9 dictionary Menu. You can see the following.



3. To insert a punctuation mark, press  repeatedly until the desired mark appears.

T9 languages

You can select T9 Languages by selecting Menu. In T9 mode, you can also select T9 Off menu. (Default is T9 On)

Inbox [Menu 5-2]

You will be alerted when you have received messages. They will be stored in Inbox.

In the Inbox, you can identify each message by icons. For detail, see the icon directive.

If the phone shows 'No space for SIM message', you only have to delete the SIM messages from the Inbox. If the phone displays 'No space for message', you will then need to delete messages, media or applications to free up space.

Icon	Description
	Short message
	SIM message
	Read text message

✱ SIM message

SIM message means the message is exceptionally stored on the SIM card. You can move this message to the phone.

To read a message, select one of the messages by pressing  .

Reply

You can reply to the sender.

Forward

You can forward the selected message to another party.

Return call

You can call back the sender.

Delete

You can delete the current message.

Extract

You can extract picture, sound and text. They will be saved in My folder or Phonebook.

View information

You can view information about received messages; Sender's address, Subject (only for Multimedia message), Message date & time, Message type, Message size.

Delete all

You can delete all messages.

Outbox [Menu 5-3]

You can see sent and unsent messages here. For sent message, you can see the delivery status.

The browsing is same as that for the inbox message.

Icon	Description
	SMS sent
	SMS unsent
	SMS Delivery confirmed

✱ When you have already sent the message:

Forward

You can forward the current message to other recipients.

Delete

You can delete the current message.

View information

You can view information about outbox messages; Recipient's address, Subject (only for Multimedia message), Message date & time, Message type, Message size.

Delete all

Delete all messages.

✱ **When you didn't send the message:**

Send

You can send the message.

Delete

You can delete the current message.

View information

You can view information about outbox messages.

Send all

You can send all messages didn't send.

Delete all

You can delete all messages didn't send.

Drafts [Menu 5-4]

Using this menu, you can preset up to five multimedia messages that you use most frequently. This menu shows the preset multimedia message list.

The following options are available.

- Edit: Modifies the message you choose.

- Delete: Deletes the message you choose.
- View information: To view the information of the message.
- Delete all: Deletes all of the messages in the folder.

Listen to voice mail [Menu 5-5]

You can listen to voice mail.

Info message [Menu 5-6] (Dependent to network and subscription)

Info service messages are text messages delivered by the network to your handset.

They provide general information such as weather reports, traffic news, taxis, pharmacies, and stock prices. When you receive an info service message, you will see a popup message show you that or the info service message is directly displayed. To view the message again follow the sequence shown below;

Read [Menu 5-6-1]

1. When you have received an info service message and select Read to view the message, it will be

displayed on the screen. You can read another message by scrolling (, ) or  [Next].

2. The message will be shown until another message is reached.

Topics [Menu 5-6-2]

(Dependent to network and subscription)

- **Add new**

You can add Info service message numbers in the Phone memory with its nickname.

- **View list**

You can see Info service message numbers which you added. If you press  [Options], you can edit and delete info message category which you added.

- **Active list**

You can select Info service message numbers in the active list. If you activate an info service number, you can receive messages sent from the number.

Templates [Menu 5-7]

Text templates [Menu 5-7-1]

You have 6 text templates.

Signature [Menu 5-7-2]

You can make your signature.

Settings [Menu 5-8]

Text message [Menu 5-8-1]

- **Message types**

Text, Voice, Fax, Natl. paging, X.400, E-mail, ERMES

Usually, the type of message is set to **Text**. You can convert your text into alternative formats. Contact your service provider for the availability of this function.

- **Validity period**

This network service allows you to set how long your text messages will be stored at the message centre.

- **Delivery report**

If you set to Yes, you can check whether your message is sent successfully.

- **Reply via same service centre**

When a message is sent, it allows the recipients to reply and charge the cost of the reply to your telephone bill.

- **SMS centre**

If you want to send the text message, you can receive the address of SMS centre through this menu.

Voice mail centre [Menu 5-8-2]

You can receive the voicemail if this feature is supported by your network service provider. When a new voicemail arrives, the symbol will be displayed on the screen. Please check with your network service provider for details of their service in order to configure the phone accordingly.

- **Home**

You can listen to voice mails by selecting Home.

- **Roaming**

Even when you are in abroad, you can listen to voice mails if roaming service is supported.

Info message [Menu 5-8-3]

- **Receive**

- **Yes**

If you select this menu, your phone will receive Info service messages.

- **No**

If you select this menu, your phone will not receive Info service messages any more.

- **Alert**

- **Yes**

Your phone will beep when you have received Info service message numbers.

- **No**

Your phone will not beep even though you have received info service messages.

- **Languages**

You can select the language you want by pressing [On/Off]. Then, the info service message will be shown in the language that you selected.

Camera [Menu 6]

With the camera you can take pictures of people and events while on the move.

Take picture [Menu 6-1]

1. Select Camera, and then press  . If you want to reach this menu directly, press and hold  for a few seconds.
2. Focus on the subject to capture the image, and then press  .
3. If you want to save it, press  or  .

Reference!

- Settings window

You can control the image size, brightness, colour and zooming by pressing  or  .

- [ x1] **Zooming:** x1, x2, x4 (depends on resolution).
The default value is x1.
- [] **Colour:** True colour, Sepia, Black/White.
- [ +2] **Brightness:** -2, -1, Standard, +1, +2.
- [ 5 sec] **Autoshoot:** Off, 3 sec, 5 sec.
- [] **Memory status:** Check the available memory to take new pictures.
- [] **Flash On/Off:** Set on/off the Flash light.
- [ 640x480] **Resolution:** VGA 640x480, QVGA 320x240, QQVGA 160x120, PB : 48x48
- [ Norm] **Picture quality:** Norm, Fine and Basic.

Note

To use the Photo Caller ID feature in your phonebook, you must take photos you wish to associate with your contacts in 48x48 resolution.

Activating a key

-   : Move the item which you set.
-   : Modify the option selected.
-  : Take and save a picture.
-  : Go back to the previous menu or exit from camera mode.
-  : Take and save a picture.
-  : Send via MMS.
-  : Save the picture in the Album.
-  : Delete the picture.

Take in modes [Menu 6-2]

You can take a picture on various backgrounds.

Furthermore, you can select a frame by pressing ,

**Reference!**

In this mode, you can't change the settings of resolution.

Take continuously [Menu 6-3]

You can take the maximum of 9 pictures subsequently at the same time. After taking a picture, you can view it by pressing . You can also save it by pressing .

Reference!

If you set 320x240 in resolution, you can take only 6 pictures. In case of 160x120, it is available to 9 pictures.

My album [Menu 6-4]

You can view and send a picture. In addition, you can set the window as a background.

All pictures [Menu 6-4-1]

You can view all pictures in order.

General pictures [Menu 6-4-2]

You can view all pictures except of frame and phone book ones.

Mode pictures [Menu 6-4-3]

You can view all frame pictures.

Phonebook pictures [Menu 6-4-4]

You can view all phonebook pictures.

- **Option**

- **Multi view:** You can view the maximum of 9 thumbnails in a screen.
- **Write multimedia message/Mail:** You can send a picture thru MMS/Mail.
- **Set as wallpaper:** You can set a picture as a wallpaper.
- **Delete:** You can delete a picture.
- **Edit title:** You can edit the title of picture.

Settings [Menu 6-5]

Memory status [Menu 6-5-1]

You can check the capacity of total, used, and free memory.

Clear album [Menu 6-5-2]

You can delete all pictures which saved in a memory.

Auto save [Menu 6-5-3]

Automatically saves the pictures taken with the camera.

You can set the following menus for your convenience and preferences.

1. Press  in standby mode.
2. Press  for direct access to enter Settings.

Alarm clock [Menu 7-1]

There are 5 alarm clocks available. Set the alarm to ring at a specific time.

1. Select **On** and enter the alarm time you want.
2. Select the repeat period : **Once, Mon~Fri, Mon~Sat, Everyday.**
3. Select the alarm tone you want and press  [OK].
4. Edit the alarm name and press  [OK].

Note

The Wake up alarm lasts 1 minute.

Date & Time [Menu 7-2]

This option lets you change the current time and date displayed. The following options are available.

Set date [Menu 7-2-1]

Use this to enter the day, month and year. You can change the Date format via the Date format menu option.

Date format [Menu 7-2-2]

You can set the Date format such as DD/MM/YYYY, MM/DD/YYYY, YYYY/MM/DD. (D: Day / M: Month / Y: Year)

Set time [Menu 7-2-3]

Use this to enter the current time. You can choose the time format via the Time format menu option.

Note

In the 12-hour time format, you can change AM/PM by pressing navigation ,  keys.

Time format [Menu 7-2-4]

Your can set the time format between 24-hour and 12-hour.

Phone settings [Menu 7-3]

Many features of your phone can be customised to suit your preferences. All of these features are accessed via the Phone settings menu.

Display settings [Menu 7-3-1]

- **Wallpaper**

You can select the background pictures in standby mode.

- **Default**

You can select a picture or an animation of wallpaper by pressing  ,  ,  ,  , „

- **My folder**

You can select a picture or an animation as wallpaper.

- **Greeting note**

If you select On, you can edit the text which is displayed in standby mode.

- **Backlight**

You can set the light-up duration of the internal display.

- **LCD contrast**

You can set the brightness of LCD by pressing  ,  .

- **Information window**

You can preview the current state of the selected menu before opening the menu. The state is shown at bottom of the display.

Language [Menu 7-3-2]

You can change the language for the display texts in your phone. This change will also affect the Language Input mode.

Call settings [Menu 7-4]

You can set the menu relevant to a call by pressing  [Select] in the Setting menu.

Call divert [Menu 7-4-1]

The Call divert service allows you to divert incoming voice calls, fax calls, and data calls to another number. For details, contact your service provider.

- **All voice calls**

Diverts voice calls unconditionally.

- **If busy**

Diverts voice calls when the phone is in use.

- **If no reply**

Diverts voice calls which you do not answer.

- **If out of reach**

Diverts voice calls when the phone is switched off or out of coverage.

- **All data calls**

Diverts to a number with a PC connection unconditionally.

- **All fax calls**

Diverts to a number with a fax connection unconditionally.

- **Cancel all**

Cancels all call divert service.

The submenus

Call divert menus have the submenus shown below.

- **Activate**

Activate the corresponding service.

To voice mail centre

Forwards to message centre. This function is not shown at All data calls and All fax calls menus.

To other number

Inputs the number for diverting.

To favourite number

You can check the recent 5 diverted numbers.

- **Cancel**

Deactivate the corresponding service.

- **View status**

View the status of the corresponding service.

Answer mode [Menu 7-4-2]

- **Flip open**

If you select this menu, you can receive an incoming call by only opening the flip.

- **Press any key**

If you select this menu, you can receive a call by pressing any key except  [End] key.

- **Send only**

If you select this menu, you can receive a call by only pressing  [Send] key.

Send my number [Menu 7-4-3]

(network and subscription dependent)

- **On**

You can send your phone number to another party.
Your phone number will be shown on the receiver's phone.

- **Off**

Your phone number will not be shown.

- **Set by network**

If you select this, you can send your phone number depending on two line service such as line 1 or line 2.

Call waiting [Menu 7-4-4]

(network dependent)

- **Activate**

If you select Activate, you can accept a waiting (receiving) call.

- **Cancel**

If you select Cancel, you cannot recognise the waiting (receiving) call.

- **View status**

Shows the status of Call waiting.

Minute minder [Menu 7-4-5]

If you select **On**, you can check the call duration by beep sound every minute during a call.

Auto redial [Menu 7-4-6]

- **On**

When this function is activated, the phone will automatically try to redial in the case of failure to connect a call.

- **Off**

Your phone will not make any attempts to redial when the original call has not connected.

Security settings [Menu 7-5]

PIN code request [Menu 7-5-1]

In this menu, you can set the phone to ask for the PIN

code of your SIM card when the phone is switched on. If this function is activated, you'll be requested to enter the PIN code.

1. Select PIN code request in the security settings menu, and then press  [Select].
2. Set **On/Off**.
3. If you want to change the setting, you need to enter PIN code when you switch on the phone.
4. If you enter wrong PIN code more than 3 times, the phone will lock out. If the PIN is blocked, you will need to key in PUK code.
5. You can enter your PUK code up to 10 times. If you enter the wrong PUK code more than 10 times, you can not unlock your phone. You will need to contact your service provider.

Phone lock [Menu 7-5-2]

You can use the security code to avoid unauthorised use of the phone. Whenever you switch on the phone, the phone will request the security code if you set phone lock to **On**. If you set phone lock to **Automatic**,

your phone will request the security code only when you change your SIM card.

Call barring [Menu 7-5-3]

The Call barring service prevents your phone from making or receiving certain category of calls. This function requires the call barring password. You can view the following submenus.

- **All outgoing**

The barring service for all outgoing calls.

- **International**

The barring service for all outgoing international calls.

- **International when roaming**

The barring service for all international outgoing calls except home network.

- **All incoming**

The barring service for all incoming calls

- **Incoming when roaming**

The barring service for all incoming calls when roaming.

- **Cancel all**

You can cancel all barring services.

- **Change password**

You can change the password for Call Barring Service.

Each call barring menu has following submenus:

- **Activate**

Allows to request the network to set call restriction on.

- **Cancel**

Set the selected call restriction off.

- **View status**

View the status whether the calls are barred or not.

Fixed dial number [Menu 7-5-4] (SIM dependent)

You can restrict your outgoing calls to selected phone numbers. The numbers are protected by your PIN2 code.

- **Activate**

You can restrict your outgoing calls to selected phone numbers.

- **Cancel**

You can cancel fixed dialling function.

- **Number list**

You can view the number list saved as Fixed dial number.

Change codes [Menu 7-5-5]

PIN is an abbreviation of Personal Identification Number to prevent use by unauthorised person. You can change the access codes: **PIN code, PIN2 code, Security code.**

1. If you want to change the Security code/PIN code /PIN2 code input your original code, and then press  OK].
2. Input new Security code/PIN code/PIN2 code and verify them.

Network settings [Menu 7-6]

You can select a network which will be registered either automatically or manually. Usually, the network selection is set to Automatic.

Automatic [Menu 7-6-1]

If you select Automatic mode, the phone will automatically search for and select a network for you.

Manual [Menu 7-6-2]

The phone will find the list of available networks and show you them. Then you can select the network which you want to use as long as this network has a roaming agreement with your home network operator. The phone will let you select another network if the phone fails to access the selected network.

Preferred [Menu 7-6-3]

You can set a list of preferred networks and the phone attempts to register with first, before attempting to register to any other networks. This list is set from the phone's predefined list of known networks.

Reset settings [Menu 7-7]

You can initialise all factory defaults. You will require the Security code to activate this function.

i-mode [Menu 8-1]

You can access i-mode sites and services and also to send and receive i-mode messages.

With the standby screen displayed, press  or ,  and .

The i-mode menu screen will be displayed.

i-Menu [Menu 8-1-1]

You can access i-mode and press menu key to select the required option as belows.

Add bookmark: Bookmarks the current page.

Bookmarks: Displays Bookmark list. This option is displayed only when one or more Bookmark is registered.

Save image: Saves an image on the current page.

Save page: Saves the current page.

Save selection: Saves the selection you choose.

Certificate info: Displays the server certificate of the current page.

Go to webpage: Enables you to enter URL or select one

from a list.

Reload: Updates the data on the currently displayed page.

Page info: Displays URL of the current page.

Compose mail: Displays the Compose mail screen where you can compose, save and send mail.

Mail [Menu 8-1-2]

This menu enables you to use the mail facility.

Compose mail [Menu 8-1-2-1]

You can create a new e-mail.

1. Enter the e-mail address of whoever you want to send the message to.
2. Scroll down and enter a subject for the e-mail.
3. Scroll down and write your message.
4. Scroll down and press to add picture or sound.
5. Select Send or Save by pressing .

Compose MMS [Menu 8-1-2-2]

You can create an MMS.

1. Enter the e-mail address of whoever you want to send the message to.

2. Scroll down and enter a subject.

3. Scroll down to highlight SMIL and press  to display SMIL Compose menu screen.

Press the appropriate key for the required option as follows.

Add text: Add new text data to the SMIL.

Add image: Adds image to the SMIL.

Add audio: Adds sound to the SMIL.

Preview: Shows the created SMIL.

Background colour: Changes the background colour of the SMIL.

Options: Sets the slide playback time.

4. Select Send or Save by pressing .

Inbox [Menu 8-1-2-3]

This option enables you to read and process your incoming mail/MMS, as follows:

Reading mail/MMS

- With the Inbox mail list displayed, use the  and  keys to highlight the required message, then press  to read it.
- Use the  and  keys to scroll the mail/MMS.
- Use the  and  keys to view the previous or next mail/MMS respectively.
- When you have finished reading your mail/MMS, press  to return to the Inbox mail list, or press  to return to the standby screen.

Note

When the Inbox reaches its maximum limit, a new mail/MMS will overwrite an old, read mail/MMS.

• mail/MMS icon

 Retrieving message

 (blue) Unread message

 (F: pink) Messages in mobile terminal (Server full)

 (F:green)Messages in mail server (Mobile terminal full)

 Message in server (iMail)

 Message in server (iMMS)

 (pink)Message in server (iMail/iMMS)

Processing mail/MMS

- With the Inbox mail list displayed, use the  and  keys to highlight the required mail/MMS and press . The Inbox filter/deletion menu will be displayed.
- Press the appropriate key to select the required option.

Show all: Displays all the received mails.

Show unread: Displays only the unread mails.

Show read: Displays only the read mails.

Show protected: Displays only the protected mails.

Delete one: Deletes the currently selected mail.

Delete read mail: Deletes all the read mails except protected mails.

Delete all: Deletes all the mails.

Title sort: Sorts the received mails by title.

Address sort: Sorts the received mails by address.

Date sort: Sorts the received mails by date.

- With a mail displayed, you can press the  to access the Inbox detail menu:

Sent mail [Menu 8-1-2-4]

This option enables you to read and process the mails/MMS you have sent and saved.

Reading Sent mail/MMS

- With the sent mail list displayed, use the  and  keys to highlight the required mail/MMS and then press  to read it.
- Use the  and  keys to scroll through the mail/MMS.
- Use the  and  keys to view the previous or next mail/MMS respectively.

Processing Sent mail/MMS

- With the sent mail list displayed, use the  and  keys to highlight the required mail/MMS then press . The Sent mail filter/deletion menu will be displayed.
- Press the appropriate key for the required option.

Title sort: Sorts the sent mails/MMS by title.

Address sort: Sorts the sent mails/MMS by address.

Date sort: Sorts the sent mails/MMS by date.

Delete one: Deletes the selected mail/MMS.

Delete all: Deletes all the mails/MMS.

Draft [Menu 8-1-2-5]

This option enables you to delete or process mails/MMS you have created and saved but not sent.

Editing a Draft mail/MMS

- With the Draft screen displayed, you can use the  and  keys to highlight the required mail/MMS, then press  to edit it (see "Compose mail") or press  to display the deletion menu.

Deleting a Draft mail/MMS

- With the Draft mail list displayed, use the  and  keys to highlight the required mail/MMS, then press  to display the deletion menu.
- Press the appropriate key for the required option.

Delete one: Deletes the selected mail/MMS.

Delete all: Deletes all the mails/MMS.

Selective retrieval [Menu 8-1-2-6]

Check new mail [Menu 8-1-2-7]

This option gives you access to unread received mail/MMS stocked in the server.

- Press the appropriate key for the required option (ALL, iMail and MMS).
- The new mail/MMS will be checked and the result will be displayed.

Mail settings [Menu 8-1-2-8]

This option gives you access to the Mail settings menu.

Edit header [Menu 8-1-2-8-1]

This option enables you to edit the text that can be added to the start of mail. You can also decide to auto attach this text to the start of all mails.

- Press  to set the Auto attach On or Off (a ✓ in the box means Auto attach is turned on).
- Use the  key to highlight the header text box, then press  to display the Header screen.
- Key in the header text required and press .
- Use the  key to highlight OK and press . The header text will be stored.

Edit signature [Menu 8-1-2-8-2]

This option enables you to edit the text that can be added to the end of mail. You can also decide to auto attach this text to the end of all mail.

- Press  to set the Auto attach to On or Off (a ✓ in the box means Auto attach is turned on).
- Use the  key to highlight the Signature text box, then press  to display the Signature screen.

- Key in the signature text required and press .
- Use the  key to highlight OK and press . The signature text will be stored.

Reply marker [Menu 8-1-2-8-3]

This option enables you to edit the symbol that marks reply text.

- Press  to display the Replay marker screen.
- Key in the reply marker symbol required and press .
- Use the  key to highlight OK and press . The reply marker will be stored.

Auto play [Menu 8-1-2-8-4]

This option enables you to playback Mail attachment and MMS automatically.

- Use the  and  keys to select the required setting and press  (a ✓ in the box means Auto play is turned on).
- Use the  key to highlight OK and press . The settings will be stored.

Auto reception [Menu 8-1-2-8-5]

This option enables you to set whether or not to automatically receive mail.

- Use the  and  keys to select the required setting and press  (a ✓ in the box means Auto reception is turned on).
- Use the  key to highlight OK and press  .
The settings will be stored.

Receive attachment [Menu 8-1-2-8-6]

This option enables you to receive attached Image and MIDI files.

- Use the  and  keys to select the required setting and press  (a ✓ in the box means Receiving attachment is turned on).
- Use the  key to highlight OK and press  .
The settings will be stored.

Attachment data [Menu 8-1-2-8-7]

This options enables you to receive attached i-mode melody (MFI) file.

- Use the  and  keys to highlight the circle next to the required setting and press  .
- Use the  key to highlight OK and press  .
The settings will be stored.

Check settings [Menu 8-1-2-8-8]

This option displays all the options from this menu with their current settings.

Back [Menu 8-1-2-8-0]

This option returns you to the mail menu.

Back [Menu 8-1-2-0]

This option returns you to the i-mode menu.

Java application [Menu 8-1-3]

Scroll to an application and select options.

- **Properties:** Displays all the information of the highlighted application.
- **Upgrade:** Connect to the server and download the new version of the highlighted application.
- **Delete:** Delete the highlighted application.

- **Network Connection:** Sets whether to enable the highlighted application to connect to the network when it runs.
- **Auto Start Setting:** Sets whether to have the highlighted application launch automatically.

SMS [Menu 8-1-4]

With the i-mode menu screen displayed, press  to display the Message menu screen (see [Menu 5] Messages). If you press  to leave this menu, the i-mode menu screen will be re-displayed.

Bookmarks [Menu 8-1-5]

This option will display a list of bookmarked web pages. These bookmarks can be copied, edited, deleted or used to open the original web page as follows:

- Use the  and  keys to highlight a bookmark then press . The Bookmarks Options menu screen will be displayed.
- Press the appropriate key for the required option.

Open: Displays the highlighted bookmarked page.

Copy address: Copies the highlighted bookmarked address so it can be edited.

Edit title: Edits the title of the highlighted Bookmark.

Create message: Choose your message type and enter the Create message screen. To the mail text, URL of the highlighted Bookmark is inserted.

Delete one: Deletes the highlighted Bookmark.

Delete all: Deletes all the Bookmarks.

Go to webpage [Menu 8-1-6]

This option enables you to enter a specific web page address (URL) or select one from the history list, allowing you to visit a particular web page.

- With the i-mode menu screen displayed, press 5 to display the Go to webpage screen.

Enter address [Menu 8-1-6-1]

- Press . The Enter address screen will be displayed.
- Use the  and  keys to highlight the address field and press . The Enter address screen will be displayed.

- Key in the required URL then press .
- Use the  key to highlight OK and press  .
The page at the selected URL address will be displayed.

Address history [Menu 8-1-6-2]

- Press  .
The Enter address screen will be displayed.
- Use the  and  keys to highlight the required URL address and press  . The Enter address screen will be displayed.
- Use the  key to highlight OK and press  .
The page at the selected URL address will be displayed.

Back [Menu 8-1-6-0]

This option returns you to the i-mode menu.

Saved pages [Menu 8-1-7]

- With the i-mode menu screen displayed, press  .
The Saved pages screen will be displayed.
- Use the  and  keys to highlight the required

saved page and press  . The following options will be available:

Open: Opens the saved page.

Edit title: Enables you to edit the title of the saved page.

Protect On/Off: If the screen memo is unprotected, it will be protected, and if it is protected, it will be unprotected.

Delete one: Deletes the selected saved page.

Delete all: Deletes all saved pages.

- With a saved page displayed, press  and  .
The following options will be available:

Save image: Saves an image on the saved page.

Edit title: Enables you to edit the title of the saved page.

Certificate info: Displays the server certificate of the current page. This option is displayed only when the current page is SSL page.

Page info: Display the saved page's URL address.

Protect On/Off: If the screen memo is unprotected, it will be protected. If it is protected, it will be unprotected.

Delete: Deletes the displayed saved page.

Settings [Menu 8-1-8]

This menu enables you to set up the way your phone uses and displays web pages.

- With the standby screen displayed, press  then . The i-mode user settings menu screen will be displayed.

Set time out [Menu 8-1-8-1]

This option enables you to set the time after which the connection will be broken if there has been no activity (60 seconds/90 seconds/ Disabled).

Load images [Menu 8-1-8-2]

This option enables you to decide if your phone will load images contained on a web page.

Wrap text [Menu 8-1-8-3]

This option enables you to decide if your phone will display text as it is on the web page or wrap it to fit your phone's screen.

Certificates [Menu 8-1-8-4]

- Press  and use the  and  keys to highlight the required certificate, then press .

Displaying the Certificate info

- Press . The Certificate information will be displayed.

Setting the Certificate

- Press  to switch the selected certificate to Valid/Invalid.

Send terminal info [Menu 8-1-8-5]

- Press  to display the Send terminal info screen.
- Use the  and  keys to highlight the circle next to the required setting, then press  to select it.
- Use the  key to highlight OK and press .

Set homepage [Menu 8-1-8-6]

This setting allows you to enter the address (URL) of a site you want to use as homepage.

Check settings [Menu 8-1-8-7]

This option displays all the options from this menu with their current settings.

Back [Menu 8-1-8-0]

This option returns you to the i-mode menu.

Profiles [Menu 8-2]

You need Security code to activate this function.

- **Activate**

You can activate the profile you want.

- **Settings**

You can edit and change settings of the selected profile with following submenus;

Portal server, Proxy settings, Mail settings and Access point settings.

- **Rename**

You can edit the profile name.

- **Clear profile**

You can delete the profile you want except default profiles.

Note

If you want to change your profile, you need Security Code.

i-mode lock [Menu 8-3]

If you choose to turn the i-mode lock on, you will not be able to connect to any i-mode services or send or receive mail/MMS/Java™ Applications.

Reset profiles all [Menu 8-4]

This menu enables you to reset profiles to return to original settings.

i-mode version [Menu 8-5]

This menu enables you to see the i-mode version.

Enables you to view the downloaded pictures and sounds. They can be set as Wallpaper or Ring tone. You can view, listen, delete or rename downloaded data.

My album [Menu 9-1]

You can view and send a picture.

My pictures [Menu 9-2]

The left soft key [Options] will bring up the following options.

- **Set as wallpaper** : Currently selected Picture can be set as a Wallpaper.
- **Write multimedia message/Write Mail** : Downloaded Picture can be sent via MMS/Mail.

My sounds [Menu 9-3]

The left soft key [Options] will bring up the following options.

- **Set as ringtone** : This sets the Ring Tone with currently selected Sound.
- **Multimedia message/Write Mail** : Melody Sound can be sent via MMS/Mail.

Games & more [Menu 9-4]

Doja game [Menu 9-4-1]

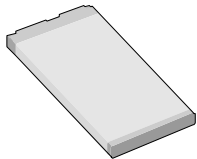
To start the game, connect to the network when "connection network?" is displayed in the screen. Pre-installed game(s) and downloaded games are available with the Programs.

Backlight option [Menu 9-4-2]

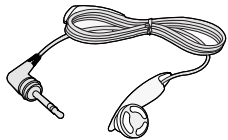
This function allows you to switch the backlight setting during Java™, application (program) operation between your phone's backlight setting and the application's backlight setting.

- Press  [System follow] to activate your phone's backlight setting.
- Press  [Doja follow] to activate the application's backlight setting.

There are various accessories for your mobile phone. You can select these options according to your personal communication requirements.

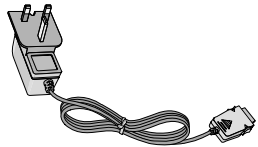


Standard Battery



Portable Handsfree

This connects to your phone, allowing handsfree operation.



Travel Adapter

This charger allows you to charge the battery while away from home or your office.

Note

Always use genuine LG accessories.

Failure to do so may invalidate your warranty.

Accessories may vary in different regions; please check with our regional service company or agent for further enquires.

General

Product name : L342i

System : GSM 900 / DCS 1800

Ambient Temperatures

Max : +55°C

Min : -10°C

Declaration of Conformity



Suppliers Details

Name

LG Electronics Inc

Address

LG Electronics Inc. LG Twin Towers 20,
Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721

Product Details

Product Name

E-GSM 900 / DCS 1800 Dual Band Terminal Equipment

Model Name

L342i

Trade Name

LG

C E 0168

Applicable Standards Details

R&TTE Directive 1999/5/EC

EN 301 489-01/EN 301 489-07 : 2002

EN 60950 : 2001

EN 50360 : 2001

3GPP TS 51.010-1,

Selection according to GCF-CC 3.16.0 including requirements of EN 301 511, v9.0.2

Supplementary Information

The conformity to above standards is verified by BABT with Certificate No.(NC/12371)
and GSM test report (no.WG613450/01 Issue 1), EMC test report(no. 00431-4521-F4320C),
safety test report(no. ITYA0164424) and SAR test report(no. TCMA0864584)

Declaration

I hereby declare under our sole responsibility
that the product mentioned above to which this
declaration relates complies with the above mentioned
standards and Directives

Name

Issued Date

Jin Seog, Kim / Director

6. Apr .2005

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Signature of representative

Quick Reference Guide

Access the Menu Function

1. Press .
2. Scroll with the navigation keys through the list of menus until you reach the required menu.
3. Press the left soft key [**Select**].
4. Scroll with the up/down navigation keys through the list of options until the required one is selected.
5. Press the left soft key [**Select**] to confirm.

Power on/off

Press and hold .

Making a Call

1. Key in the number.
2. Press the  key.

End a Call

Briefly press the  key.

Answer a Call

Open the flip and press the  key.

Adjust the Volume (During a call)

Press the Side keys of the phone.

Store numbers in the phonebook

1. Open the phonebook first by pressing  →  →  [Contacts] in standby mode.

2. Scroll to highlight **Add new**, and press  [Select].
3. Select the memory you want to save: **SIM** or **Phone**. If set to Phone, you need to select which number you want as Main number.
 - a. Press [OK] to input a name.
 - b. Press [Save], then you can input a number.
 - c. Press [Save].
 - d. You can set a group for the entry by pressing ,  :
 - e. You can set a character and a picture for the entry by pressing , , , .

Search

1. Press  in standby mode, then press  →  [Contacts].
2. Search by pressing  [Select].
3. Enter the name whose phone numbers or e-mail address you want to search or Select 'List' to view phonebook.
4. Instant searching is available by inputting the initial letter of the name or number you want to search.

Take picture

1. Press  or  for a long time.
2. Focus on the subject to capture the image, and then press  or .

Access i-mode

Press  or ,  and .