



LG

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USER'S MANUAL

GPRS Phone

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MODEL : G7100

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

G · P · R · S · P · H · O · N · E

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For Your Safety



All radio transmitters carry risks of interference with electronics in close proximity.



Mobile Phones must be switched off at all times in an aircraft.



Do not use your phone near petrol stations, fuel depots, chemical plants or blasting operations.



Switch off the phone in any area where required by special regulations. For example, do not use your phone in hospitals or it may affect sensitive medical equipment.



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



Do not hold the phone in your hand while driving.



Do not dismantle the phone or battery.



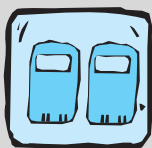
Keep the phone in a safe place out of children's reach. It includes small parts which if detached may cause a choking hazard.



Do not touch the charger or phone with wet hands.



For Your Safety



For your safety, use ONLY specified ORIGINAL batteries and chargers.

Please note:



Batteries should be disposed of in accordance with relevant legislation.



Only use ORIGINAL accessories to avoid damage to your phone.



Emergency call may not be available under all cellular networks. Therefore, you should never depend solely on the phone for emergency calls.



LCD indicator can be damaged if you turn a flip excessively. For details, please see P.12.

Important Information

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.



Driver Safety Tips

Your wireless telephone gives you the powerful ability to communicate by voice – almost anywhere, anytime. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. When using your wireless phone behind the wheel of a car, practice good common sense and remember the following tips:

1. When available, use a hands free device. If possible, add an additional layer of convenience and safety to your wireless phone with one of the many hands free accessories available today.
2. Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice and even heavy traffic can be hazardous.
3. Do not take notes or look up phone numbers while driving. Jotting down a “to do” list or flipping through your address book takes attention away from your primary responsibility, driving safety.
4. If possible, place calls when you are not moving or before pulling into traffic. Try to plan calls when your car will be.
5. 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.



For Your Safety

6. Use your wireless phone to call for you. Or other Dial 0-0-0 or 1-1-2 local emergency number in the case of fire, traffic accident or medical emergencies. Remember, it is a free call on your wireless phone!
7. Use your wireless phone to help others in emergencies, if you see an auto accident crime in progress or other serious emergency where lives are in danger, call 9-1-1 or other 0-0-0 or 1-1-2 to call emergency number, as you would want others to do for you.
8. Call roadside assistance or a special non-emergency wireless 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 other special non-emergency wireless number.



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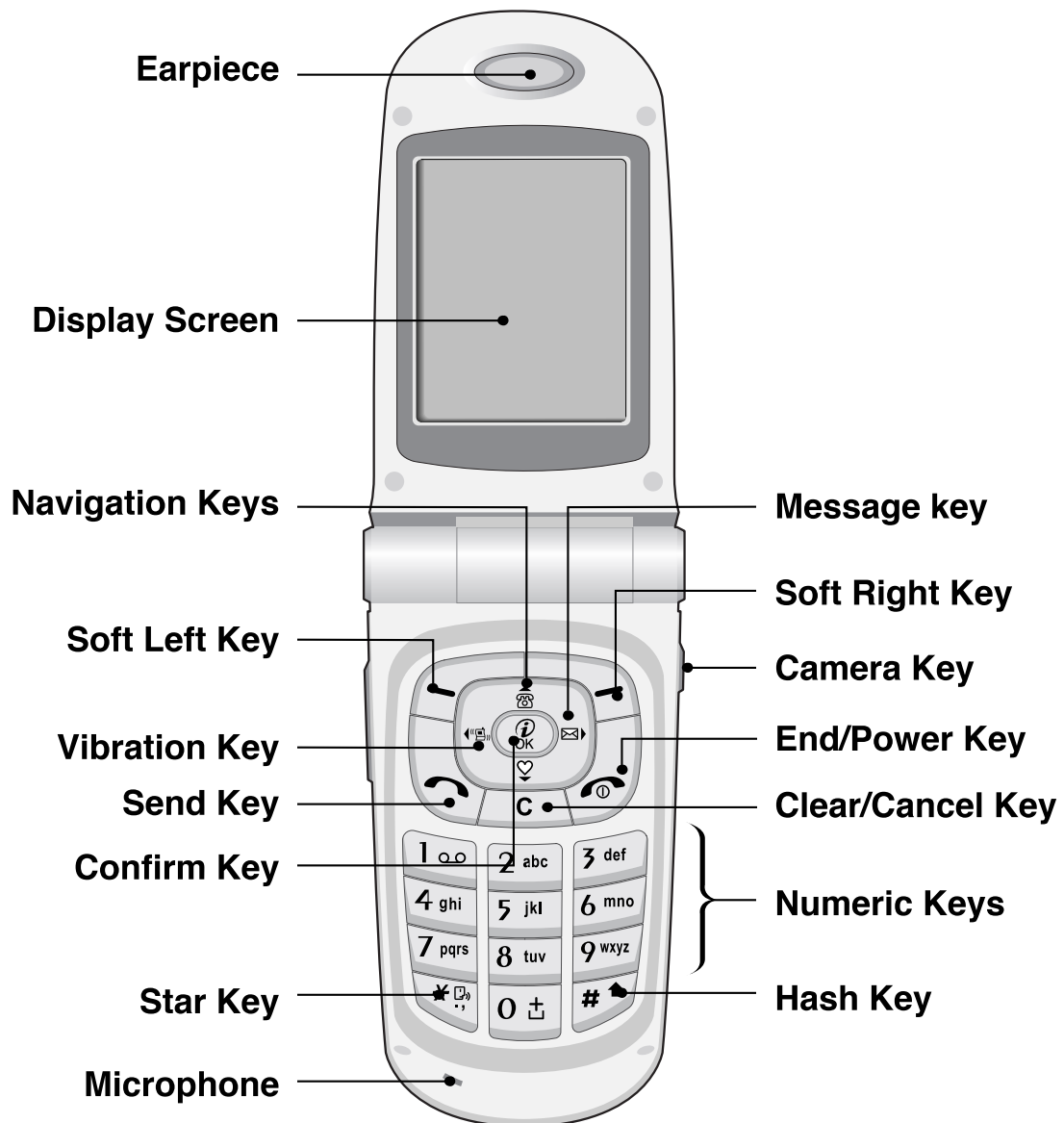
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Parts of the Phone

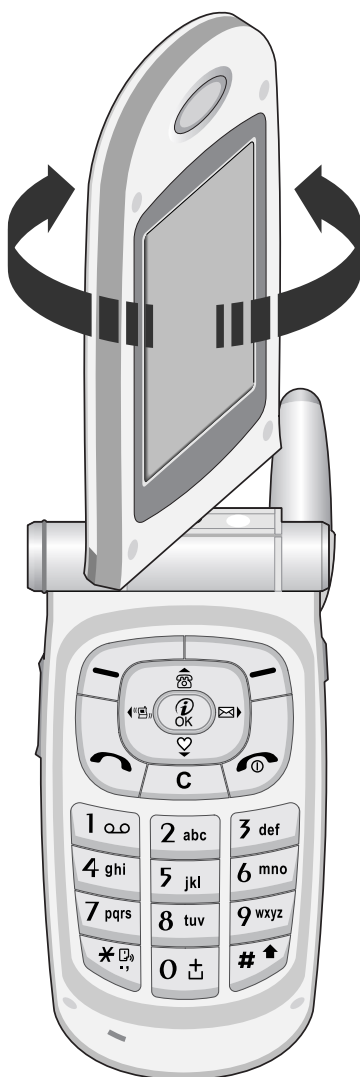


Main body of the Phone





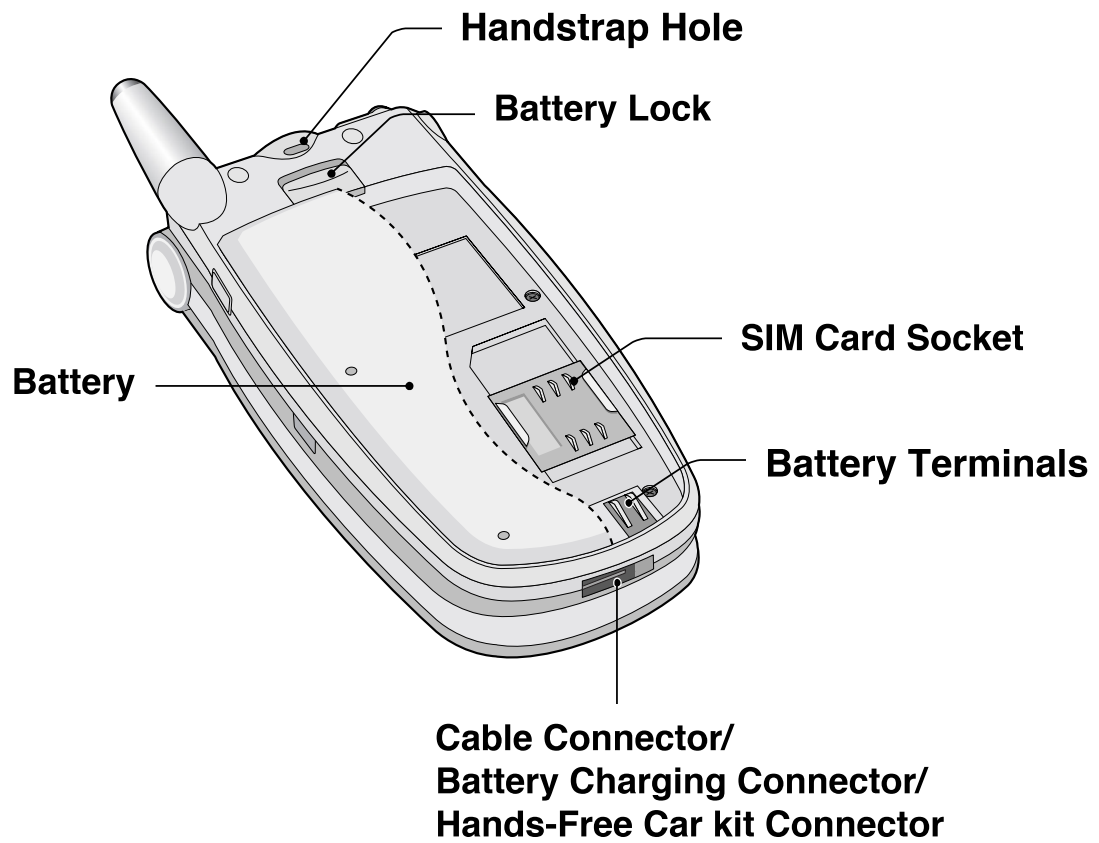
Parts of the Phone



You can rotate LCD clockwise an angle of 90 degrees and counter-clockwise an angle of 180 degrees. However, if you turn it by force, it can cause serious damage.



Outside of the Phone

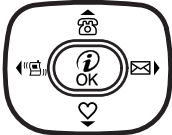




Key Description

The following shows key components of the phone.

Keypad Description

Key	Description
	Soft Left Key / Soft Right Key Each of these keys performs the function indicated by the text on the display immediately above it.
	Vibration key You can activate the vibration directly by holding down this key. Message key You can go to Message menu (Inbox, Memory status, Scheduler or Alarm) directly. Navigation Keys Used to scroll through name, phone numbers, menus or setting options. When you press down key, you can view Favorites menu list. WAP Hot key (=Confirm key) If you press this key for a while, you can connect to WAP directly.
	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.
	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 by . • Used to call for international call by . • Used to call Speed dials by 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.



Key	Description
	You can delete the characters, go back the menu. In addition, you can view voice memo list when you press this key shortly in a standby mode.
	If you press this key for a long time, you can activate voice recognition.

Side of the Key

Key	Description
	Up/Down Side Key On closing a flip, when you press this key sequentially, time, date, my display, and greeting note is displayed respectively. If you press this key once, time is displayed. It will show up depending on setting “Show time”.
	Camera key This key is used to take a picture and save it.



Key Description

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 e f ë ê
	G H I 4 Î Ï Ğ g h i î ï ğ
	J K L 5 j k l
	M N O 6 Ñ Ö Ø Ò Ó Ô Õ Æ m n o ñ ö ø ò ó ô õ æ
	P Q R S 7 ß Ş p q r s ß ş
	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

Display Information



The screen displays several icons. There are described below.

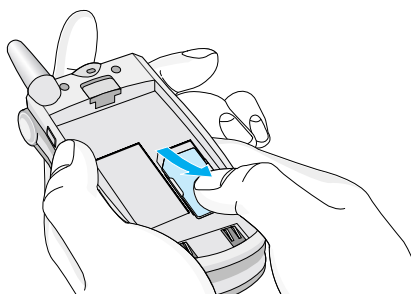
On-Screen Icons

Icon/Indicator	Description
	Tells you the strength of the network signal.
	Call is connected.
	You can use GPRS service.
	Shows that you are using a roaming service.
	Line 1/2 is in use for outgoing calls – If you subscribe to the Two Line Service.
	The alarm has been set and is on.
	Tells you the status of the battery.
	You have received a text message.
	You have received a voice message.
	You have received an push message.
	You can view your schedule.
	All audible signals are turned off.
	General menu in profile.
	Loud menu in profile.
	Silent menu in profile.
	Headset menu in profile.
	Car menu in profile.
	You can divert a call.



Installation

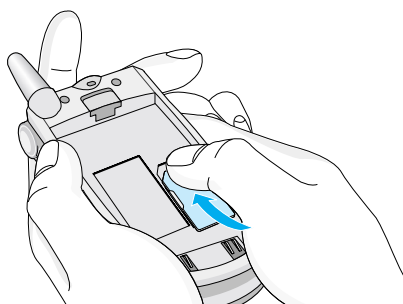
1. Inserting the SIM Card



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 and the cut corner to the right.

2. Removing the SIM Card



Follow the steps below to Remove the SIM card.

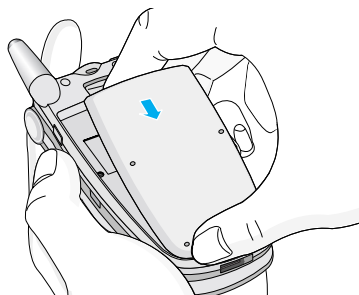
1. Remove the battery if attached.
2. Take out the SIM card from the slot.

Notice

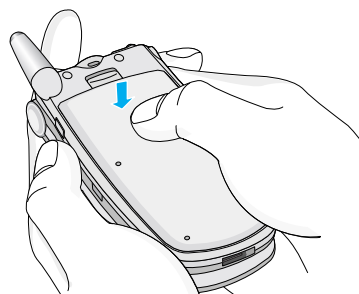
- Removing the battery from the phone whilst it is switched on may cause it to malfunction.
- The metal contact of the SIM card can be easily damaged by scratches. Pay special attention to the SIM card when you handle and install. Follow the instructions supplied with the SIM card.



3. Installing the Battery



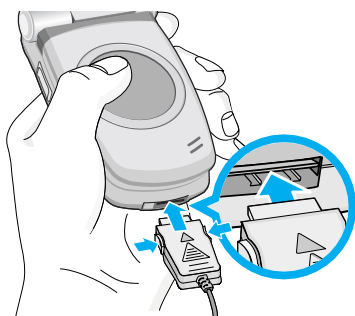
1. Position the lugs on the bottom of the battery into the retaining holder.



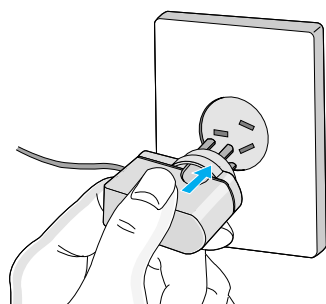
2. Then push top half of the battery into position.

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.





Installation

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.
- Do not remove your battery or the SIM card while charging.
- The moving bars of battery icon will stop after charging is complete.

Note

If the battery does not charge,

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

Making and Answering Calls



Making a call

1. Key in phone number including the area code. If you want to delete number, press C.
2. Press to call the number.
3. Press to end the call.

International Calls

1. Press and hold the key for the international prefix.
“+” character may replace with the international access code.
2. Enter the country code, area code, and the phone number.
3. Press .

Making a call using the Phonebook

1. In standby mode, press [Names].
2. When the menu is displayed, you select Search by pressing .
3. If you find out the desired item through searching by a name or a number, press to call.



In call Menu

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

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  [Names] then select **Search**. To save the dial number into phonebook during call, press  [Names] 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 5-4-4].

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].

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] or  for a long time when the flip is closed.

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.



In call Menu

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.



In call Menu

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 unauthorized use of your phone. The access codes (except PUK and PUK2 codes) can be changed by using [Menu 5-5-5].

PIN code (4 to 8 digits)

The PIN (Personal Identification Number) code protects your SIM card against unauthorized 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 unauthorized 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”.



Menu Tree



1 Messages

- 1 Write short message
- 2 Write multimedia message
- 3 Inbox
- 4 Outbox
- 5 Voice mail
- 6 Info service
- 7 Templates
- 8 Settings



2 Call register

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



3 Profiles

- 1 Vibrate only
- 2 Quiet
- 3 General
- 4 Loud

- 5 Headset
- 6 Car



4 Camera

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



5 Settings

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



6 Organiser

- 1 Scheduler
- 2 Phonebook



7 Fun & Tools

- 1 Games
- 2 Calculator
- 3 My folder
- 4 Melody composer
- 5 Unit converter
- 6 World time
- 7 Voice recorder
- 8 Activate IrDA



9 Java

- 1 Applications
- 2 Download
- 3 Memory status



10 Favorites



8 Internet

- 1 Home
- 2 Bookmarks
- 3 Push messages
- 4 Profiles
- 5 Go to URL
- 6 Cache settings
- 7 Security certification
- 8 Reset profiles
- 9 Browser version



11 SIM Service

This menu depends on SIM and the network services.



Messages [Menu 1]

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

Write short message [Menu 1-1]

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 short message**.
3. To make text input easier, use T9. For details, see **How to Use T9** (Page 35).
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.

- **Phonebook**

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

- **Business card**

You can add your contact information to the message.



Messages [Menu 1]

Options

- **Send**

Sends text messages.

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

- **Save**

Stores messages in Outbox.

- **Font**

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

- **Colour**

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

- **Alignment**

You can make the message contents aligned **Right**, **Centre** or **Left**.

- **Add T9 dictionary**

You can add your own word. This menu can be shown only when edit mode is **Predictive (T9Abc/T9abc/T9ABC)**.

- **T9 language**

Select a T9 input mode.

- **Exit**

If you press **Exit** while writing a message, you can end the writing message and back to the Message menu. The message you have written is not saved.



Write multimedia message [Menu 1-2]

You can write and edit multimedia messages, checking message size.

1. Enter the **Messages** menu by pressing  [Select].
2. If you want to write a new message, select **Write multimedia message**.
3. You can create a new message or choose one of the multimedia message templates already made.
4. Press **Insert** to add **Symbol, Photo, Picture, Sound, Text template, Phonebook** or **Business card**.

Options

- **Preview**

You can preview multimedia messages you wrote.

- **Send**

You can send multimedia messages to multiple recipients, prioritise your message, and make it sent later as well.

- **Save**

You can save multimedia messages in the outbox or as templates.

- **Add slide**

You can add a slide before or after current slide.

- **Move to slide**

You can move to previous or next slide.

- **Delete slide**

You can delete current slides.



Messages [Menu 1]

- **Set slide format**

- **Set timer**

- You can set timer for slide, text, picture and sound.

- **Swap picture and text**

- You can switch the position of picture and text of the message.

- **Remove media**

- You can remove pictures or sounds in the slide. This option can be shown only when any media exists.

- **Add T9 dictionary**

- You can add your own word. This menu can be shown only when edit mode is **Predictive (T9Abc/T9abc/T9ABC)**.

- **T9 language**

- Select a T9 input mode.

- **Exit**

- You can back to the Message menu.

Note

- If you select the picture (15K) on writing multimedia message, loading duration will take around 15 seconds at least. Furthermore, you can't activate any key during loading time. After 15 seconds, it is available to write multimedia message.



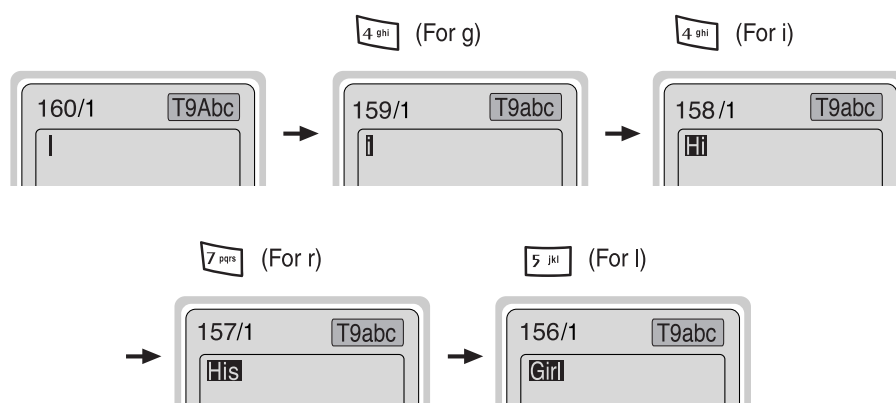
How to Use T9

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.



Messages [Menu 1]

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

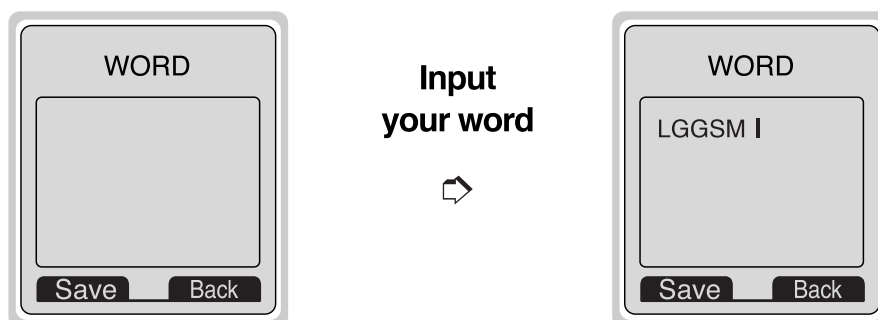
2. When you have finished writing a word, check whether the word is correct.

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 1-3]

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

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

Icon directive

- [] Multimedia message
- [] Short message
- [] SIM message
- [] Read
- [] Notified multimedia message

If the phone shows 'No space for SIM message', you have to delete only SIM messages from Inbox. If the phone displays 'No space for message', you can make space of each repository as deleting messages, media and applications.

*** SIM message**

SIM message means the message exceptionally stored in SIM card.

For notified multimedia message, you have to wait for downloading and processing of the message. For notification setting, see [Menu 1-8-2] for detail.

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

Reply

You can reply to the sender.



Messages [Menu 1]

Forward

You can forward the selected message to another party.

Return call

You can call back to 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.

Replay (applicable to Multimedia message only)

You can replay multimedia messages.

* Receive (In the case of notification message)

If **Multimedia message** is set to **Auto download off**, you can get only Notification. To receive a message, you need to select [Receive].

Outbox [Menu 1-4]

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 directive

- [] Sent
- [] Unsent
- [] Delivery confirmed

* When you 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.

* When you didn't send the message:

Edit

You can edit the message.

Send

You can send the message.

Delete

You can delete the current message.

View information

You can view information about outbox messages.



Messages [Menu 1]

Voice mail [Menu 1-5]

Listen to voice mail [Menu 1-5-1]

You can listen to voice mail.

Voice mail centre [Menu 1-5-2]

You can receive the voicemail if this feature is supported by your network service provider. When a new voicemail is arrived, 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.

1. Hold down  key in standby mode.
2. You can check the following submenus.

- **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 service [Menu 1-6]

(Dependent to network and subscription)

Info service messages are text messages delivered by the network to GSM. They provide general information such as weather reports, traffic news, taxis, pharmacies, and stock prices. Each type of information has the number; therefore, you can contact service provider as long as you have input the certain number for the information. When you have received an info service message, you can see the popup message to show you that you have received a message or the info service message is directly displayed. To view the message again or not in standby mode, follow the sequence shown below;



Read [Menu 1-6-1]

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.

Receive [Menu 1-6-2]

- **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 [Menu 1-6-3]

- **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 [Menu 1-6-4]

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.



Messages [Menu 1]

Topics [Menu 1-6-5]

(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 1-7]

Text [Menu 1-7-1]

You have 11 text templates. You can change the predefined templates into your favorite ones or fill the <empty>s.

Multimedia [Menu 1-7-2]

You can use the following options.

Edit : You can edit multimedia templates.

Add new : Allows you to add new multimedia templates.

Write message : You can write multimedia messages using multimedia templates.

Delete : You can delete multimedia templates.



Business card [Menu1-7-3]

You can make your business card. Key in Name, Phone number, Fax number and Email.

Settings [Menu 1-8]

Short message [Menu 1-8-1]

- **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.



Messages [Menu 1]

Multimedia message [Menu 1-8-2]

- **Validity period**

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

- **Delivery report**

If it is set to **Yes** in this menu, you can check whether your message is sent successfully.

- **Auto download**

If you select **On**, you receive multimedia messages automatically. If you select **Off**, you receive only notification message in the inbox and then you can check this notification.

- **Network settings**

If you select multimedia message server, you can set URL for multimedia message server.

- **Permitted message types**

Personal : Personal message.

Advertisements : Commercial message.

Information : Necessary information.

Memory status [Menu 1-8-3]

You can check free space and memory usage of each repository, SIM memory. You can go to each repository menu.

Call register [Menu 2]



Missed calls [Menu 2-1]

This menu shows recently missed numbers. You can call these numbers, save and view the date and the time.

Received calls [Menu 2-2]

This menu shows recently received numbers. You can call these numbers, save and view the date and the time.

Dialled calls [Menu 2-3]

This menu shows the latest dialled numbers up to 20.

Delete recent calls [Menu 2-4]

You can delete recent calls of **Missed calls**, **Received calls**, **Dialled calls** or **All calls**.

Call charges [Menu 2-5]

Within these submenus, you can view the duration and the call cost of your calls.



Call register [Menu 2]

Call duration [Menu 2-5-1]

This function allows you to view the duration of your Last Call, All Calls, Received calls and Dialed calls in hours, minutes and seconds. You can also reset the call timers.

1. Press [Menu] in standby mode.
2. Press for direct access or use and to enter **Call register**, then select **Call charges**.
3. Scroll to highlight **Call duration** and Press [Select].

The following 5 submenus: **Last call**, **All calls**, **Received calls**, **Dialed calls** and **Reset all**.

Call costs [Menu 2-5-2]

This function allows you to check the cost of your last call, all calls, remaining and reset the cost. To reset the cost, you need the PIN2 code.

1. Press [Menu] in standby mode.
2. Press for direct access or use and to enter **Call register**, then select **Call charges**.
3. Scroll to highlight **Call costs** and Press [Select].

The following 4 submenus: **Last call**, **All calls**, **Remaining** and **Reset all**.

Note

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

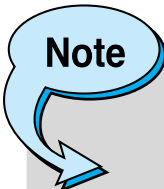


Settings [Menu 2-5-3] [SIM Dependent]

- **Set tariff**

You can set the currency type and the unit price. Contact your service providers 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 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 by selected charging units. If you select **Read**, the number of remaining unit is shown. If you select **Change**, you can change your charge limit.

- **Auto display**

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



Call register [Menu 2]

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 **Last call** and **All calls**. You can also reset the call timers.

Data volumes [Menu 2-6-2]

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



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

1. Press  [Menu] 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.
4. When you press side key for a long time with closing the flip, you can use Profile menu.

Vibrate only [Menu 3-1]

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

Quiet [Menu 3-2]

You can adjust the profile as **Quiet** if you are in quiet place.

General [Menu 3-3]

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

Loud [Menu 3-4]

You can adjust the profile as **Loud** if you are in a noisy environment.

Headset [Menu 3-5]

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

Car [Menu 3-6]

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



Profiles [Menu 3]

Note

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

Activate [Menu 3-x-1]

Activates the selected Profile.

Personalise [Menu 3-x-2]

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

Call alert type

Allows to select alert type such as Ring, Vibrate, etc. for the incoming for adjusting environment.

Ring tone

Allows to set the ring tone for adjusting environment.

Ring volume

Allows to set the ring volume for adjusting environment. The volume of Power on / off sound and all the alert sounds set according to **Ring volume**.

Message alert type

Allows to alert when receiving a message for adjusting environment.

Message tone

Allows to select the alert tone for message reception.

Keypad volume

Allows to set the keypad volume for adjusting environment.



Keypad tone

Allows to select the keypad tone for adjusting environment.

Flip tone

Allows to set the flip tone for adjusting environment.

Effect sound volume

Allows to set the effect sound volume for adjusting environment.

Power on/off volume

Allows to set the power on/off volume for adjusting environment

Auto answer

This function will be activated only 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 3-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, Silent
 - **Message alert type** : Ring once, Ring periodically, Silent



Camera [Menu 4]

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

Take picture [Menu 4-1]

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

Reference!

- **Settings window**

You can control the image size, flash, brightness, colour, rotating and zooming by pressing side up key ,  (or ).

- **Resolution** : VGA 640*480, QVGA 320*240, QQVGA 160*120, PB : 48*48.
- **Flash** : On, Off
- **Rotating** : Rotate an image 90 degrees anticlockwise.
- **Image quality** : High, Normal, and Low
- **Zooming** : x1, x2, x4. The default value is x1.
- **Brightness** : -2, -1, Standard, +1, +2.
- **Colour** : True colour, Sepia, Black/ White.



Activating a key

-  : Move the item which you set.
-  : Take and save a picture.
-  : Go back to the previous menu or exit from camera mode.
-  : In application setting, you can change the default value.
-  : Move the item which you set.
-  : Take and save a picture.

Take in modes [Menu 4-2]

You can take a picture on the various of backgrounds. Furthermore, you can select a frame by pressing  ,  .

Reference!

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

Take continuously [Menu 4-3]

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 640x480 in resolution, you can take only 3 pictures. In case of 320x240, it is available to 6 pictures.



Camera [Menu 4]

My album [Menu 4-4]

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

All pictures [Menu 4-4-1]

You can view the maximum of 9 pictures in order.

General pictures [Menu 4-4-2]

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

Mode pictures [Menu 4-4-3]

You can view all frame pictures.

Phonebook pictures [Menu 4-4-4]

You can view all phonebook pictures.

• Option

- **Multi view** : You can view the maximum of 9 thumbnails in a screen.
- **Write multimedia messages** : You can send a picture thru MMS.
- **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 4-5]

Memory status [Menu 4-5-1]

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

Clear album [Menu 4-5-2]

You can delete all pictures which saved in a memory.



Settings [Menu 5]

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

1. Press  [Menu] in standby mode.
2. Press  for direct access to enter **Settings**.

Alarm clock [Menu 5-1]

You can set up to 5 alarm clocks to go off at a specified 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].
5. If you set **Alarm clock** to **Power off alarm** the alarm goes off at a specified time even though the phone is switched off.

Date & Time [Menu 5-2]

You can set functions relating to the date and time.

Set date [Menu 5-2-1]

You can enter the current date.

Date format [Menu 5-2-2]

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 5-2-3]

You can enter the current time.

Time format [Menu 5-2-4]

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



Phone settings [Menu 5-3]

You can set functions relating to the phone.

Display settings [Menu 5-3-1]

- **Wallpaper**

You can select the background pictures in standby mode.

- **Default**

You can select a picture or an animation of wallpaper by pressing ( or ).

- **My folder**

You can select a picture or an animation as wallpaper.

- **Incoming calls**

You can set the animation as getting a call.

- **Outgoing calls**

You can set the animation as making a call.

- **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 open the menu. The state is shown at bottom of the display.



Settings [Menu 5]

- **Menu colour**

You can select the preferred menu colour among various combination.

Sub LCD [Menu 5-3-2]

- **My display** : You can set the animation when you press side key.
- **Show time** : You can set the duration when you scroll sub LCD.
- **Brightness** : You can set the brightness when you scroll sub LCD.
- **Font colour** : You can set the font colour which is displayed on sub LCD.

Language [Menu 5-3-3]

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

Call settings [Menu 5-4]

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

Call divert [Menu 5-4-1]

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 recent 5 diverted numbers.

- **Cancel**

Deactivate the corresponding service.

- **View status**

View the status of the corresponding service.



Settings [Menu 5]

Answer mode [Menu 5-4-2]

- **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 5-4-3]

(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 5-4-4]

(network dependent)

- **Activate**

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

- **Cancel**

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

- **View status**

Shows the status of Call waiting.

Minute minder [Menu 5-4-5]

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

Voice dial [Menu 5-4-6]

- **Automatic** : You can enter the voice dial mode whenever you open the flip.

- **Manual** : You can enter the voice dial mode by holding down  key.

Auto redial [Menu 5-4-7]

- **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.



Settings [Menu 5]

Select line [Menu 5-4-8]

This function is only used if Two Line Service is supported by the Service Provider. If this function is supported by your service provider, the following menu will be displayed.

- **Line 1**
- **Line 2**

Closed User Group [Menu 5-4-9]

(network dependent)

Restricts usage of the phone with numbers that belong to certain user groups. When this function is used, every outgoing call is associated with a group index. If a group index is specified, it is used for all outgoing calls. If no group index is specified, the network will use the preferential index (a specific index that is stored in the network).

- A. Default** : Activate the default group agreed on with the network operator.
- B. Set** : Setting the selected CUG Index.
- C. Edit** : Editing the CUG name and CUG Index.
- D. Delete** : Deleting the selected CUG.
- E. Delete all** : Deleting All CUG.



Security settings [Menu 5-5]

PIN code request [Menu 5-5-1]

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 put wrong PUK code more than 10 times, you can not unlock your phone. You will need to contact your service provider.

Phone lock [Menu 5-5-2]

You can use security code to avoid unauthorized use of the phone. Whenever you switch on the phone, the phone will request security code if you set phone lock to **On**. If you set phone lock to **Automatic**, your phone will request security code only when you change your SIM card.



Settings [Menu 5]

Call barring [Menu 5-5-3]

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.

- **Outgoing international**

The barring service for all outgoing international calls.

- **Outgoing international except home country**

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

- **All incoming**

The barring service for all incoming calls

- **Incoming when abroad**

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 5-5-4] (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 5-5-5]

PIN is an abbreviation of Personal Identification Number used to prevent use by only unauthorized person.

You can change the access codes: **PIN code**, **PIN2 code**, **Security code**.

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

Network settings [Menu 5-6]

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



Settings [Menu 5]

Automatic [Menu 5-6-1]

If you select Automatic mode, the phone will automatically search for and select a network for you. Once you have selected “Automatic”, the phone will be set to “Automatic” even though the power is off and on.

Manual [Menu 5-6-2]

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

Preferred [Menu 5-6-3]

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 5-7]

You can initialize all factory defaults. You need Security code to activate this function.

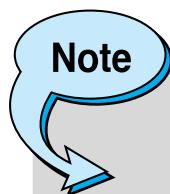


Scheduler [Menu 6-1]

When you enter this menu a Calendar will show up. On top of the screen there are sections for date. Also on bottom of the screen there are sections for icons (schedule, memo). Whenever you change the date, the calendar will be updated according to the date. And square cursor will be used to locate the certain day. If you see under bar on the calendar, it means that there is a schedule or memo that day. This function helps to remind you of your schedule and memo. The phone will sound an alarm tone if you set this for the note.

To change the day, month, and year.

Key	Description	Key	Description
 	Yearly	 	Weekly
 	Monthly	 	Daily



- Your phone should be switched on to use this function.



Organiser [Menu 6]

Add new [Menu 6-1-1]

You can edit maximum 39 characters (21 characters in Chinese) and take up to 20 notes.

• 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 6-1-2]

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

View all [Menu 6-1-3]

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 6-1-4]

You can delete the past schedule that has been already notified you.

Delete all [Menu 6-1-5]

You can delete for the all note(s).



Phonebook [Menu 6-2]

1. To use **Phonebook**, press [Names] in standby mode.
2. To use **Phonebook**, press [Menu] in standby mode and select **Organiser**.

Search [Menu 6-2-1]

(Calling from phonebook)

1. In standby mode, press [Names].
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 message** : After you have found the number you want, you can send a message to the selected number.
 - **Copy** : You can copy an entry from SIM to phone or from phone to SIM.
 - **Voice** : You can add the voice to the entry or change the voice tag.
 - **Main number** : You can select the one out of mobile, home, office that you often use. The main number will be displayed first, if you set this.
 - **Delete** : You can delete an entry.



Organiser [Menu 6]

Add new [Menu 6-2-2]

You can add phonebook entry by using this function.

Phone memory capacity is 200 entries. SIM card memory capacity depends on the cellular service provider.

You can also save 20 characters of name in The Phone memory, and save characters in the SIM card. The number of character is SIM dependent feature.

1. Open the phonebook first by pressing [Names] 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 [OK], then you can input a number.
 - c. Press [OK].
 - 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 , , (,).
 - f. If you want to add the voice, press [Yes].

Note

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

You should speak words within 2 seconds, and the phone asks you to speak it again to ensure the accuracy of voice recognition. After voice recognition has finished, Voice is attached successfully.



Note

- The voice can only be attached to the main number which you set. For example, if you change the main number, voice will be automatically attached to the changed number. This means that you cannot attach voice to mobile, office, home number simultaneously.
- You can add voice tag to phone number in SIM card. The voice tag can be erased if you remove or change SIM card.

Caller groups [Menu 6-2-3]

You can list up to 20 members per one group. There are 7 groups you can make lists to.

1. In standby mode, press  [Names].
2. Scroll to **Caller groups** item then press  [Select], and every Group list will be displayed.
3. Select Group name you want by pressing  [Select].
 - **Member list**
Shows the group members you have selected.
 - **Group ring tone**
Allows you to specify ring tone for the group members' call.
 - **Group icon**
Allows you to select the icon dependent on Group.
 - **Add member**
You can add group members. Each group member shouldn't be exceeded 20.



Organiser [Menu 6]

- **Remove member**

You can remove the member from the Group member list. But the name and the number still remain in phonebook.

- **Rename**

You can change a group name.

Speed dials [Menu 6-2-4]

You can assign any of the keys,  to  with a Name list entry. You can call directly by pressing this key for 2-3 seconds.

1. Open the phonebook first by pressing  [Names] 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. Select allocated a name by speed dial, and choose **Change** or **Delete** to edit the name.

- **Change**

You can allocate a new phone number to the dial key.

- **Delete**

You can remove the allocated phone number from the dial key.

Voice list [Menu 6-2-5]

You can see all phone numbers which contain voice. After selecting phone number by using  and  and press  [Options], you can see the following submenus.

- **Play** : You can play voice which is attached to phone number.
- **Change** : You can change voice.
- **Delete** : You can delete voice.
- **Call** : You can call by selecting this menu.



Settings [Menu 6-2-6]

1. Press [Names] 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 entry, the phone will ask where to store.
- 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 with displaying only name.
- **With pictures** : Set the phonebook list with the information of character and picture.



Organiser [Menu 6]

Copy all [Menu 6-2-7]

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

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

Delete all [Menu 6-2-8]

You can delete all entries in SIM, Phone, and Voice. This function requires Security code except for voice.

1. Press [Names] 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 6-2-9]

- **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 [Names] 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**

This feature allows you to see how many free and in-use are in your phonebook.

1. Open the phonebook first by pressing [Names] in standby mode. Select **Information** by pressing [Select].
2. Scroll to **Memory status**, then press [OK].

- **Own number (SIM dependent)**

You can check your own number in SIM card.



Fun & Tools [Menu 7]

Games [Menu 7-1]

The phone offers you the games to play with.

Note

- The control keys are different depending on a game. However, each one has an introduction to explain the main control keys. The rest ones are as follows.

[Common Key Function]

 : Game menu

 : Back

 : Pause or resume a game

Calculator [Menu 7-2]

This contains the standard functions such as $+$, $-$, $\times$, $\div$: **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].



My folder [Menu 7-3]

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.

Pictures [Menu 7-3-1]

Sound [Menu 7-3-2]

The Submenus for each main one

- **Edit title**

You can edit the title for each download contents.

- **Write message**

You can write Short message/Multimedia message(available depending on type of Media) with attachment pictures or sounds.

- **Set as Wallpaper/Set as ring tone**

You can set downloaded sounds or pictures as wallpaper or Ring tone.

- **Delete**

You can delete each downloaded content.

- **Delete all**

You can delete all downloaded contents.



Fun & Tools [Menu 7]

Melody composer [Menu 7-4]

You can compose a ring tone melody which you want. When you enter this function, the tones that you composed before are played. To enter a new or edit an existing tone:

1. Enter the desired notes. (~ : CDEFGAB)
2. To adjust the characters of the note, do as follows:
 - **Duration** : shortens and lengthens the duration of the note or rest.
 - **Rest** : inserts a rest of the same duration as the previous note.
 - **Octave** : sets the octave for new notes.
 - **Sharp note** : makes the note sharp.

Unit converter [Menu 7-5]

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 7-6]

You can view clocks of the world's major cities.

1. Select the city belonged to the time zone by pressing (,) key.
2. You can set the current time to the city time you select by pressing [Set].



Voice recorder [Menu 7-7]

The voice memo feature you to record up to 10 voice messages and each memo is up to 20 Seconds.

Record [Menu 7-7-1]

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

View list [Menu 7-7-2]

The phone shows voice memo list. You can Playback and Delete the recorded voice memo.

Activate IrDA [Menu 7-8]

If you activate this function, you can use PC-Sync by infrared. You can't use serial port and infrared function at the same time.

PC Sync

PC Sync is a program for data exchange between PC and the phone by data cable. For more information, you can use the guide of PC Sync Help file in CD.



Internet [Menu 8]

The phone supports services based on Wireless Application Protocol (WAP). You can access services supported by your network. The services menu allows you to get the information such as news, weather reports, and flight times.

Home [Menu 8-1]

Connect to a homepage. The homepage may be the site which is defined in the activated profile. It will be defined by Service Provider if you don't make in activated profile.

Bookmarks [Menu 8-2]

Press  [Select] to access available options, or press  [Back] to exit.

- **Connect** : Connect to the selected bookmark.
- **Add new** : Add a new bookmark manually.
- **Edit** : Edit the title and the address of the selected bookmark.
- **Delete** : Delete the selected bookmark from the bookmark list.

Push messages [Menu 8-3]

Inbox [Menu 8-3-1]

You can read or delete push messages.

- **Information** : Show the information of received push messages.
- **Load** : You can connect to a specific site using the information in the received push message.
- **Delete** : Delete the selected push message.

Receive [Menu 8-3-2]

You can set the option whether you will receive the message or not.



Profiles [Menu 8-4]

You can make up to 10 profiles and activate only one out of them. Scroll to the desired profile and press  to access available options.

- **Activate**

You can activate the profile you want.

- **Settings**

You can edit and change WAP settings of the selected profile.

- **Homepage**

This setting allows you to enter the address (URL) of a site you want to use as homepage. You do not need to type “http://” at the front of each URL as the WAP Browser will automatically add it.

- **Bearer**

You can set the bearer data service.

- **Data**

- **GPRS**

- **Data settings**

Appeares only if you select Data settings as a Bearer\service.

IP address : Enter the IP address of the WAP gateway you want.

Dial number : Enter the telephone number to dial to access your WAP gateway.

User ID : The users identity for your dial-up server (and NOT the WAP gateway).

Password : The password required by your dial-up server (and NOT the WAP gateway) to identify you.

Call type : Select the type of data call: Analogue or Digital (ISDN).



Internet [Menu 8]

- Call speed** : The speed of your data connection;9600 or 14400.
- Linger time** : You need to enter timeout period.After entering that, the WAP navigation service will be unavailable if any data is not input or transfered.

- GPRS settings

The service settings are only available when GPRS is chosen as a bearer service.

- IP address** : Input the IP address of the WAP gateway you access.
- APN** : Input the APN of the GPRS.
- User ID** : The users identify for your APN server.
- Password** : The password required by your APN server.

- Display image

You can select whether images on WAP cards are displayed or not.

- Connection type

The options for connection type are Temporary or Continuous and depend on the gateway you are using.

Continuous

A confirmed delivery mechanism but generates more network traffic.

Temporary

A non-confirmed (connectionless) service.



- **Secure settings**

According to the used gateway port, you can choose this option as **On** or **Off**.

- **Rename**

Edit the Profile Name.

- **Delete**

Delete the Profile.

- **Add new**

You can add a new profile manually.

- **Email server**

- **Connect**

Connect to the E-mail server that you configured.

- **Edit address**

Edit the E-mail address.



Internet [Menu 8]

[Go to URL \[Menu 8-5\]](#)

You can directly connect to the site you want. You need to enter a specific URL.

[Cache settings \[Menu 8-6\]](#)

You can remove the contents of Cache memory or change the Cache mode.

[Clear cache \[Menu 8-6-1\]](#)

The contents of Cache memory will be removed.

[Check cache \[Menu 8-6-2\]](#)

You can set the option whether you will check the cache memory or not.

[Security certification \[Menu 8-7\]](#)

A list of the available certificates is shown.

[Reset profiles \[Menu 8-8\]](#)

You can reset profiles to return to original settings.

[Browser version \[Menu 8-9\]](#)

The WAP Browser version is displayed.



If you are on line, you can view the following menus.

- **Home**

Refer to [Menu 8-1].

- **Reload**

Reloads the current page.

- **Bookmarks**

See [Menu 8-2].

- **Save as bookmark**

You can save a site as bookmark.

- **Messages**

During Wap connection, you can see the Short messages.

- **Push messages**

See [Menu 8-3].

- **Go to URL**

You can move to the site you want. In this menu, you can also edit the site address.

- **Go to email server**

You can move to the E-mail server that you configured.

- **Set as email server**

You can set the address of current site as E-mail server.

- **Clear cache**

The contents of cache memory will be removed.

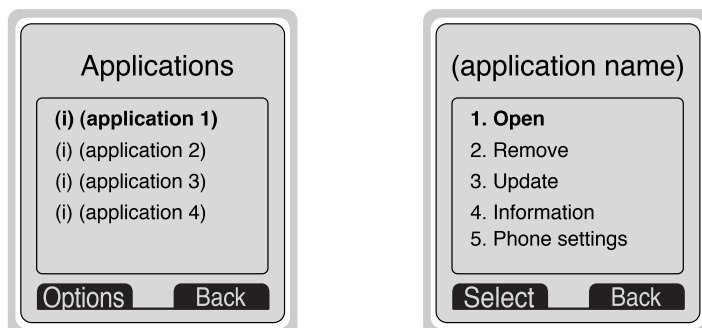
- **Save Images**

You can save the image which is provided by the WAP.



Java [Menu 9]

Applications [Menu 9-1]



Java Menu Options

Scroll to an application and select Options.

- 1. Open** : Launches the selected MIDlet.
- 2. Delete** : Deletes the selected MIDlet.
- 3. Update** : Accesses the server and updates the selected MIDlet.
- 4. Information** : Displays information about the selected MIDlet.
- 5. Phone settings** : Allows you to set backlight and sound for java game.

Download [Menu 9-2]

You can edit and set MIDlet server address. Download MIDlets using WAP Browser and store them in the phone. You can also view the list of MIDlets stored on the Applications screen.

Memory status [Menu 9-3]

Shows the size of memory available for game and application installations. You can also see the whole memory status of Handset.



JAVA™ is a trademark of Sun Microsystems, Inc.

Favorites [Menu 10]



You can set up to 9 menus which you have used often in Favorites. You can connect this menu directly by pressing hot key ♡.

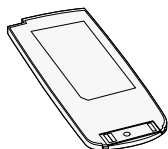
If you want to register the menu in favorites, select <Empty> on a list. If the menu is already registered, the options are displayed as follows:

- **Select** : Activate the registered menu.
- **Change** : Change the menu.
- **Delete** : Delete the registered menu.
- **Delete all** : Delete all menus which are registered in Favorites.
- **Information** : View the information of registered menu.

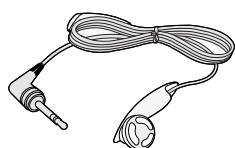


Accessories

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



Standard Battery



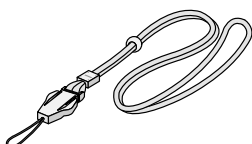
Portable Handsfree

This connects to your phone, allowing handsfree operation.

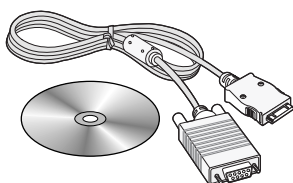


Travel Adapter

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



Neckstrap



Data cable/CD

You can connect your phone to PC to exchange the data between them.

Note

- Always use genuine LG accessories.
- Failure to do this may invalidate your warranty.
- Accessories may be different in different regions; please check with our regional service company or agent for further enquires.



When using this unit, basic safety precautions as below should be always followed.

- Do not disassemble this unit. (Take it to a qualified service technician when repair work is required.)
- Away from electrical appliance such as a TV, radio or personal computer.
- The unit should be situated from heat sources such as radiators or cookers.
- 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.
- Use dry cloth to clean the exterior of the unit. (Do not use solvent such as benzene, thinner or alcohol.)
- 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; otherwise, it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use the accessories like an earphone cautiously. Do not touch the antenna unnecessarily.



Care and Maintenance

□ Caring for the Battery

- 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.



General

Product name : G7100

System : GSM 900 / DCS 1800

Ambient Temperatures

Max : +55°C

Min : -10°C

Declaration of Conformity

This model complies with the essential requirements of Article 3 of the R&TTE 1999/5/EC Directive, if used for its intended use.

1. Health (Article 3.1.a of the R&TTE Directive)
2. Safety (Article 3.1.a of the R&TTE Directive)
3. Electromagnetic compatibility (Article 3.1.b of the R&TTE Directive)
4. Efficient use of the radio frequency spectrum (Article 3.2 of the R&TTE Directive)

I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned articles of the directive.

If available, write the contact person(s)

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 431-080, Korea

CE 0700

LIMITED WARRANTY STATEMENT

1. WHAT THIS WARRANTY COVERS:

LG offers you a limited warranty that the enclosed subscriber unit and its enclosed accessories will be free from defects in material and workmanship, according to the following terms and conditions:

- (1) The limited warranty for the product extends for ONE(1) year beginning on the date of purchase of the product.
- (2) The limited warranty extends only to the original consumer purchaser of the product and is not assignable or transferable to any subsequent purchaser/end user.
LG offers a limited warranty for genuine LG battery packs, extending six(6) months from the date of purchase.
- (3) This warranty is good only to the original purchaser of the product during the warranty period as long as it is in AUSTRALIA.
- (4) During the limited warranty period, any defective LG Product or parts will be repaired or replaced by LG or its authorised service centre, at LG option, with new or factory rebuilt replacement items. LG or the authorised service centre, will return the Product to the Customer in working condition. No charge for either parts or labour in repair or replacement of the Product will be incurred by the Customer. If parts, boards or equipment are replaced, they shall become the property of LG. The external housing and cosmetic parts of the Product shall be free of defects at the time of purchase and shall not be covered under these limited warranty terms.
- (5) Upon request from LG, the consumer must provide information to reasonably prove the date of purchase.
- (6) The Customer will bear the cost of transporting, delivering and handling the Product to and from LG or its authorised service centre.
- (7) The benefits available from this limited warranty are in addition to all other is in force from state to state.

2. WHAT THIS WARRANTY DOES NOT COVER:

- (1) Defects of damage resulting from use of the product in other than its normal and customary manner.
- (2) Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.
- (3) Breakage or damage to antennas unless caused directly by defects in material or workmanship.
- (4) If the Customer does not notify LG of the alleged defect or malfunction of the Product during the applicable limited warranty period, the Customer shall have no coverage or benefits under this limited warranty.
- (5) Products which have had the serial number removed or made illegible.
- (6) If the battery short circuits or the seals of the battery are broken or show evidence of tampering or the battery was used in equipment in a manner other than that which has been specified, the Customer shall have no coverage or benefits under this limited warranty period.
- (7) Damage resulting from use of non LG approved accessories.
- (8) All plastic surfaces and all other externally exposed parts that are scratched or damages due to normal customer use.
- (9) Products operated outside published maximum ratings.
- (10) Products used or obtained in a rental program.
- (11) Consumables (such as fuses.)
- (12) If the LCD screen is broken or show evidence of tampering which caused the damage, the Customer shall have no coverage or benefits under this limited warranty period.

3. WARRANTY STATEMENT

ANY IMPLIED WARRANTY OF MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE OF USE, SHALL BE LIMITED TO THE DERATION OF THE FOREGOING WRITTEN WARRANTY. OTHERWISE, THE FOREGOING WARRANTY IS THE PURCHASER SOLE AND EXCLUSIVE REMEDY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. LG SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OR A LOSS OF ANTICIPATED BENEFITS OR PROFITS, LOSS OR IMPAIRMENT OF PRIVACY OF CONVERSATIONS, WORK STOPPAGE OR LOSS OR IMPAIRMENT OF DATA ARISING OUT OF THE USE OR INABILITY TO USE THE PRODUCT.

4. HOW TO GET WARRANTY SERVICE:

To obtain information regarding warranty service, please call the following telephone number from anywhere in AUSTRALIA:

LG Electronics Australia Pty Ltd
23 Pike Street
Rydalmere NSW 2116
Locked Bag 9
Rydalmere Business Centre 1701
Tel. 1800-638-080 Fax. 02-9684-8093



LG Electronics Australia Pty Ltd.



Memo