

ENGLISH



KE770 | User Guide |

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Some of contents in this manual may differ from your phone depending on the software of the phone or your service provider.

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LG Electronics Inc.

| KE770 User Guide |

- English



Contents

Introduction	5	General functions	25	BigPond	40
For your safety	6	Making and answering calls		Home	41
Guidelines for safe and efficient use	7	Entering Text	27	Bookmarks	
KE770 features	14	Changing the text input mode	28	Go to URL	
Parts of the phone		Contacts	31	History	42
Display information	18	Selecting functions and options	32	Settings	
On-Screen Icons		In-call menu	33	Network profile	
Installation	20	During a call		Cache	43
Installing the SIM card and the handset battery		Multiparty or conference calls	35	Cookies	
Charging the Battery	22	Menu Tree	37	Security certificates	
Disconnecting the charger	23			Information	
Inserting the memory card	24			Call history	44
Removing the memory card				All calls	
				Missed calls	
				Dialled calls	
				Received calls	45
				Call duration	
				Call costs	46
				Data information	

Tools	47	Messaging	62	Settings	72
Lost Mobile Track		New message		Text message	
Set LMT		Text		Multimedia message	
Change password		Multimedia	63	Email	73
LMT Settings		Email	65	Voicemail number	75
Alarm clock	49	Inbox	66	Push message	
Calendar		Email box	67	Info message	
Calculator	52	Drafts	68		
Memo		Outbox		My stuff	76
Stop watch	53	Sent	69	Images	
Unit converter		Listen to Voicemail		Sounds	77
World clock		Info message		Videos	78
SIM services	54	Read	70	Documents	79
		Topics		Others	
Multimedia	55	Templates		Games & Apps	80
MP3 player		Text		External memory	
Camera	59	Multimedia	71		
Video camera	61				
Voice recorder					

Contents

Profiles	82	Date format	88	Send my number	97
General		Set time		Call waiting	
Silent		Time format		Minute minder	
Vibrate only		Auto update		Auto redial	98
Outdoor		Language		Send DTMF tones	
Headset		Display		Security	
		Wallpaper		PIN code request	
Contacts	84	Backlight time		Auto key lock	99
Search		Brightness	89	Phone lock	
New contact	85	Home screen shortcut		Call barring	
Speed dials		Menu style		Fixed dial number	100
Groups	86	Dialling style		Change codes	101
Copy all		Standby text		Flight mode	
Delete all		Network name		Power save	102
Settings	87	Connectivity		Reset default	
Information		Bluetooth		Memory status	
		Network	92		
Settings	88	USB connection mode	94	Q&A	103
Date & Time		Call	95	Accessories	106
Set date		Call divert		Technical data	107
		Answer mode	96		

Introduction

Congratulations on your purchase of the advanced and compact KE770 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.

For your safety

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

Warning!

- ***Mobile Phones must be switched off at all times in aircrafts.***
- ***Do not hold the phone in your hand while driving.***
- ***Do not use your phone near petrol stations, fuel depots, chemical plants or blasting operations.***
- ***For your safety, use ONLY specified ORIGINAL batteries and chargers.***
- ***Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.***
- ***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.***

Caution!

- ***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.***
- ***Emergency calls may not be available under all mobile networks. Therefore, you should never depend solely on your mobile phone for emergency calls.***
- ***Only use ORIGINAL accessories to avoid damage to your phone.***
- ***All radio transmitters carry risks of interference with electronics in close proximity. Minor interference may affect TVs, radios, PCs, etc.***
- ***Batteries should be disposed of in accordance with relevant legislation.***
- ***Do not dismantle the phone or battery.***
- ***Risk of explosion if battery is replaced by an incorrect type.***

Guidelines for safe and efficient use

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 KE770 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 DASY4 for use at the ear is 0.187 W/kg (10g) and when worn on the body is 0.120 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), which is 1.6 W/kg averaged over one (1) gram of tissue (for example USA, Canada, Australia and Taiwan).

Guidelines for safe and efficient use

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.
- ▶ 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.

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.
- ▶ 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.

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.

Guidelines for safe and efficient use

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.
- ▶ Risk of explosion if battery is replaced by an incorrect type.
- ▶ Dispose of used batteries according to the manufacturer's instructions.

Guidelines for safe and efficient use

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:

- ▶ 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.
- ▶ 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.
- ▶ 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 safely.
- ▶ If possible, place calls when you are not moving or before pulling into traffic. Try to plan calls when you will not be driving.
- ▶ Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that have the potential to divert your attention from the road.
- ▶ Use your wireless phone to call emergency services for yourself or others. in the case of fire, traffic accident or medical emergencies;
 - **Australia:** Dial 0-0-0,
 - **New Zealand:** Dial 1-1-1,
 - **International:** Dial 1-1-2,
 - other local emergency number.

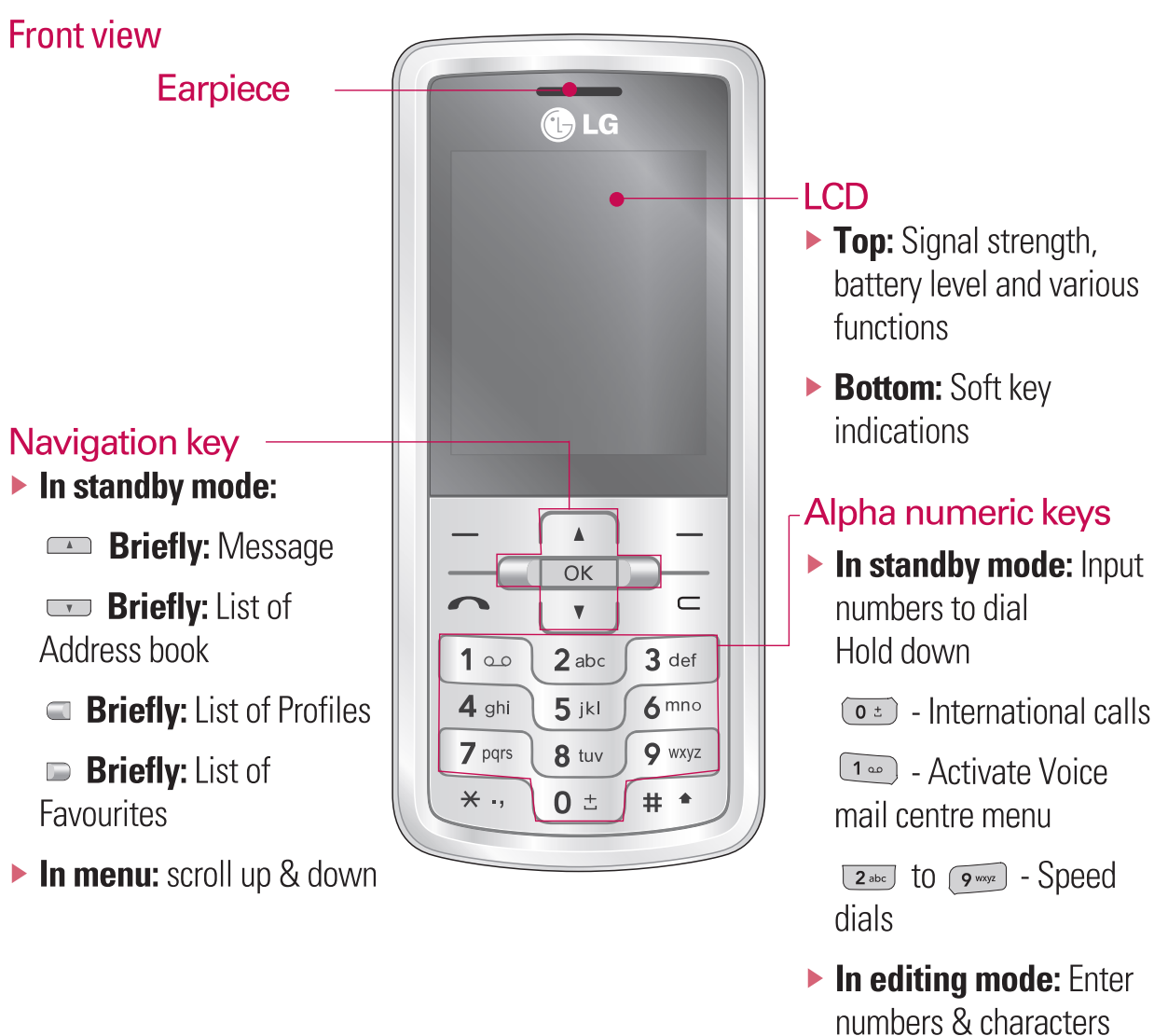
Remember, it is a free call on your wireless phone for emergency services.

- ▶ 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 the emergency number, as you would want others to do for you.
- ▶ 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 the emergency number, as you would want others to do for you.
- ▶ Call roadside assistance or a special nonemergency 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 nonemergency wireless number.

KE770 features

Parts of the phone

Front view





Left soft key/ Right soft key

These keys perform the function indicated in the bottom of the display.

Clear key

- ▶ Allows you to delete the characters entered or return you to the previous screen.
- ▶ End a call

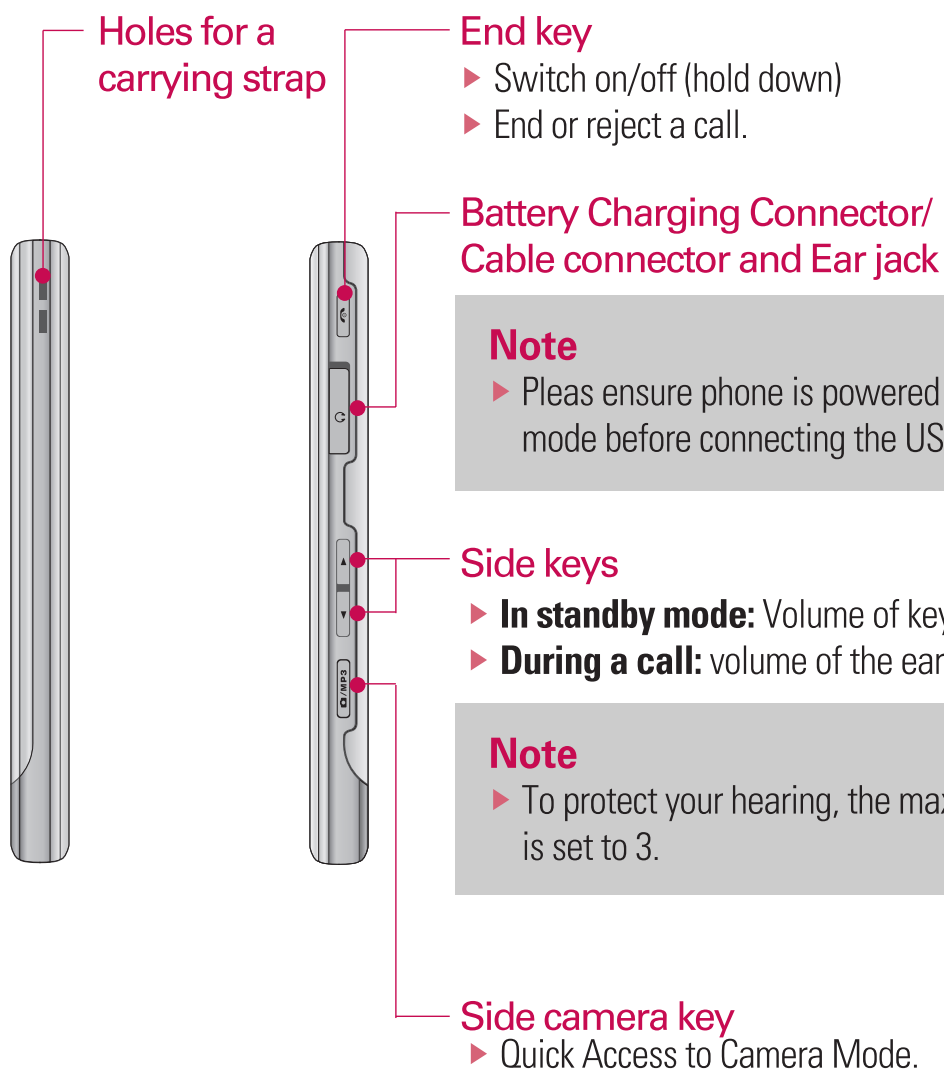
Confirm key

Selects menu options and confirms actions.

Send key

- ▶ Dial a phone number and answer a call.
- ▶ **In standby mode:** shows recently dialled, received and missed calls.

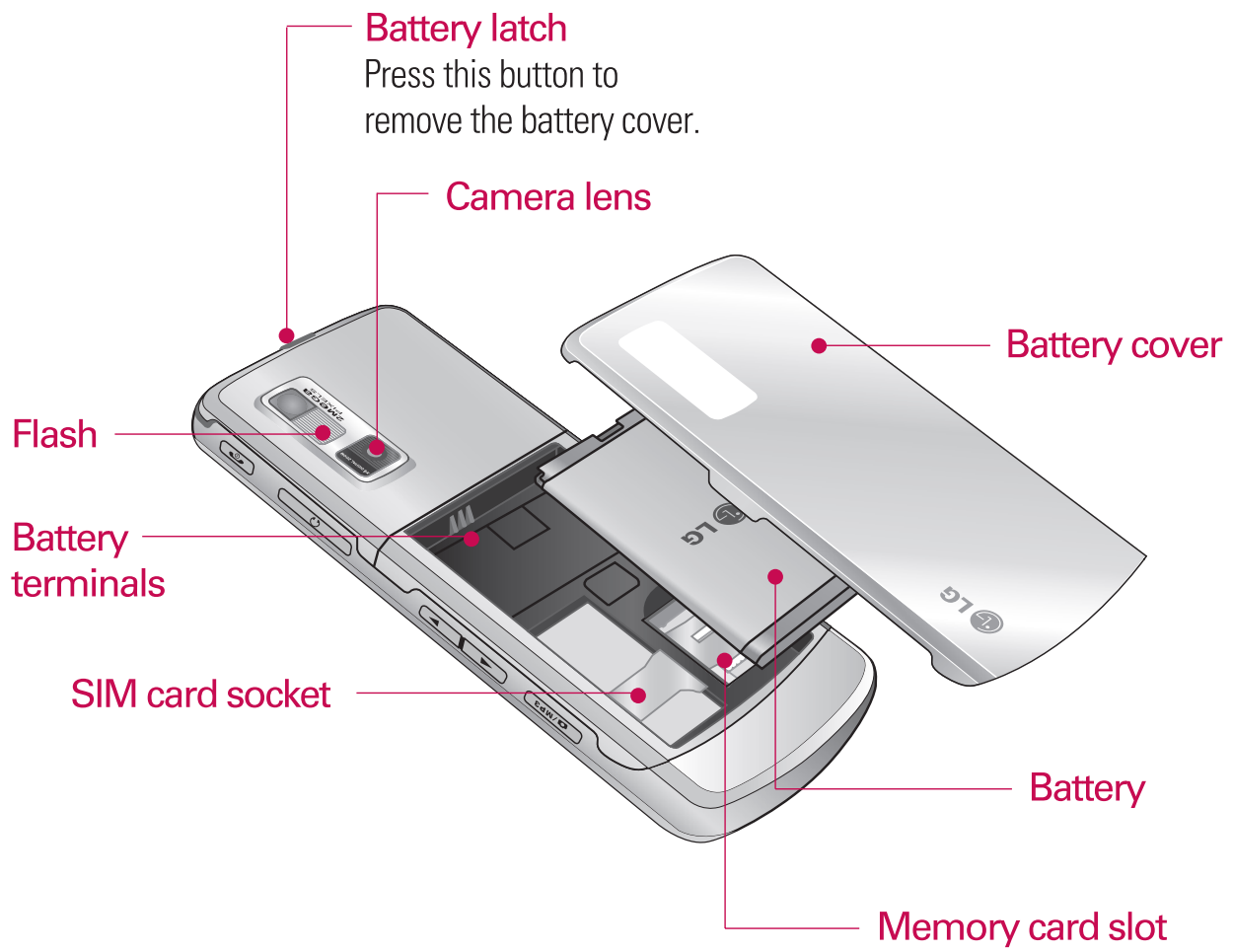
KE770 features



MP3 hot key

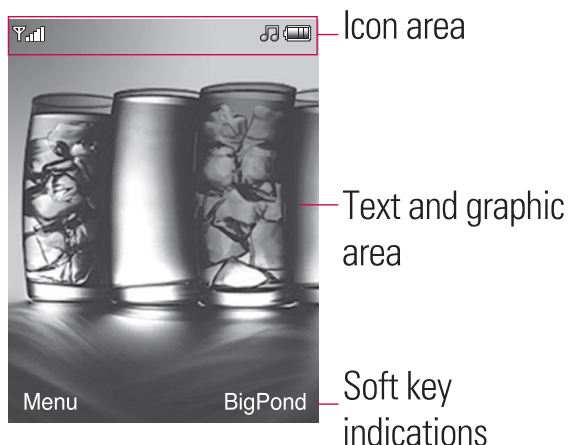
Activates the MP3 player mode.

Rear view



KE770 features

Display Information



Area	Description
First line	Displays various icons.
Middle lines	Display messages, instructions and any information that you enter, such as number to be dialled.
Last line	Shows the functions currently assigned to the two soft keys.

The screen displays several icons. These are described below.

On-Screen Icons

Icon	Description
	Tells you the strength of the network signal.*
	Call is connected.
	You can use EDGE service.
	Shows that you are using a roaming 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.

	Vibrate only menu in profile.
	General menu in profile.

* 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 poor audio.
Please refer to this signal as an 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).

Icon	Description
	Outdoor menu in profile.
	Silent menu in profile.
	Headset menu in profile.
	Diverted Call
	Indicates that the phone is accessing WAP.
	Indicates that you are using GPRS.
	You have activated the Bluetooth menu.
E	Shows the EDGE service is available. Connection to the EDGE service allows you to transfer data at a speed of 200Kb/s (depending on network availability). Check with your operator for network coverage and service availability.

Installation

Installing the SIM card and the handset battery

Make sure the power is off before you remove the SIM card or battery.

1. Remove the battery.

Press and hold down the battery release button and lift off the battery cover. Turn the phone up-side down, as shown, then lift up the battery with your fingers and pull-out the battery.



Note

- ▶ Removing the battery from the phone when the power is on may cause the phone to malfunction.

2. Install the SIM card.

Insert and slide the SIM card into the SIM card holder. Make sure that the SIM card is inserted properly and that the gold contact area on the card is facing downwards. To remove the SIM card, press down lightly and pull it in the reverse direction.



To insert the SIM card



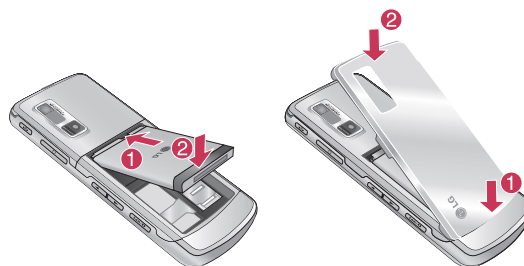
To remove the SIM card

Note

- ▶ The metal contact of the SIM card can be easily damaged by scratches. Pay special attention to the SIM card while handling. Follow the instructions supplied with the SIM card.

3. Install the battery.

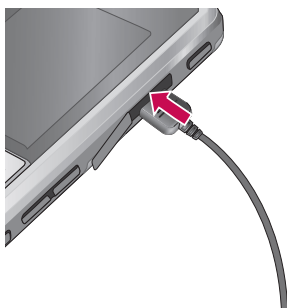
Insert the battery into the battery compartment as metal contacts meet in the middle of the phone. Push down the top of the battery until it snaps into place. Place the battery cover to the phone as shown.



Installation

Charging the Battery

Before connecting the travel adapter to the phone you must first install the battery.



1. Ensure the battery is fully charged before using the phone for the first time.
2. With the arrow facing you as shown in the diagram push the plug on the battery adapter into the socket on the side of the phone until it clicks into place.
3. Connect the other end of the travel adapter to the mains socket. Use only the charger included in the box.
4. The moving bars of battery icon will stop after charging is complete.

CAUTION!

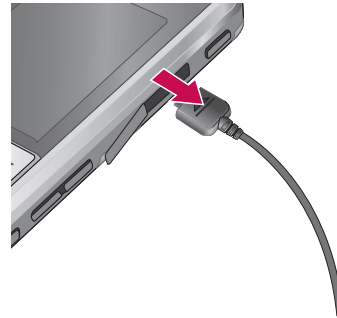
- ***If the battery is completely discharged, the charging display will appear on the LCD approximately 1 to 1.5 minutes after connecting travel adaptor.***
- ***Do not force the connector as this may damage the phone and/or the travel adapter.***
- ***Insert the battery pack charger vertically to wall power outlet.***
- ***If you use the battery pack charger out of your own country, use an attachment plug adaptor for the proper configuration.***
- ***Do not remove your battery or the SIM card while charging.***

WARNING!

- *Unplug the charger during lightning storms to avoid electric shock or fire.*
- *Make sure that no sharp-edged items, such as animal teeth or nails, come into contact with the battery. There is a risk of this causing a fire.*

Disconnecting the charger

Disconnect the charger from the phone by pulling the connector, not the cord.



Installation

Inserting the memory card

Insert the memory card into the slot until the memory card is fully inserted into the slot, as shown in the figure below:

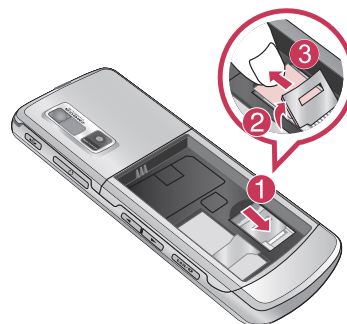


Note

- ▶ The gold connectors must be face down and inserted first into the memory card slot.

Removing the memory card

Carefully remove the memory card out of the socket, as shown in the figure below:

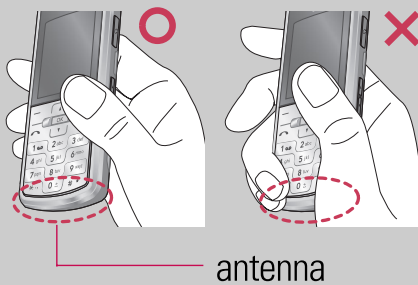


Note

- ▶ Only use memory cards that have been approved by the manufacturer. Some memory cards might not be compliant with the handset.

Note

We recommend that you should grip and use your phone with the antenna avoided, as shown in the figure below, in order to reduce hand effect and enhance performance.



Making and answering calls

Making a call

1. Make sure your phone is switched on.
2. Enter a phone number, including the area code.

General functions

- ▶ Press and hold the clear key  to erase the entire number.
- 3. Press the send key  to call the number.
- 4. To end the call, press the end key or clear key  or .

Making a call from the call history list

1. In standby mode, press the send key , and the latest incoming, outgoing and missed phone numbers will be displayed.
2. Select the desired number by using the up/down navigation keys.
3. Press  to call the number.

Making an international call

1. Press and hold the  key for the international prefix. The '+' character automatically selects the international access code.

General functions

2. Enter the country code, area code, and the phone number.
3. Press  to call the number.

Ending a Call

To end the call, press the end key or clear key  or .

Making a call from the phonebook

You can save the names and phone numbers dialled regularly in Contacts. You can save them to the SIM card and/or phone memory. You can dial a number by simply looking up the desired name in the phonebook and pressing the  key.

Adjusting the volume

If you want to adjust the earpiece volume during a call, use the side keys .

Press the up side key to increase and down side key to decrease the volume.

Note

- ▶ In standby mode with the phone open, pressing the side keys adjusts the key tone volume.

Answering a call

When you receive a call, the phone rings and the flashing phone icon appears on the screen. If the caller can be identified, the caller's phone number (or name/photo if saved in the phonebook) is displayed.

1. Press the  key or the left soft key to answer an incoming call. If the Any Key menu option (Menu 9.5.2), has been set to any key press will answer a call except for the  key or the right soft key.

Note

- ▶ If Press any key has been set as the answer mode any key press will answer a call except for the , Side Volume or the right soft key.
 - ▶ You can answer a call while using the address book or other menu features.
2. To end the call, press  the key.

Manner mode (Quick)

You can activate the manner mode by pressing and holding down the  key after opening the phone.

Signal strength

You can check the strength of your signal by the signal indicator () on the LCD screen of your phone. Signal strength can vary, particularly inside buildings. Moving near to a window may improve reception.

Entering text

You can enter alphanumeric characters by using the phone's keypad. For example, storing names in the phonebook, writing a message, creating a personal greeting. The following text input methods are available in the phone.

T9 mode

This mode lets you enter words with only one keystroke per letter. Each key on the keypad has more than one letter. The T9 mode automatically compares your keystrokes with an internal dictionary to determine the correct word, thus requiring far fewer keystrokes than the traditional ABC mode. This is sometimes known as predictive text.

ABC mode

This mode lets you enter letters by pressing the key labelled with the required letter once, twice, three or four times until the letter is displayed.

General functions

123 mode (Number mode)

Type numbers using one keystroke per number. To change to 123 mode in a text entry field, press the  key until 123 mode is displayed.

Changing the text input mode

1. When you are in a field that allows characters to be entered, you will notice the text input mode indicator in the top right corner of the LCD screen.
2. Change the text input mode by pressing . You can check the current text input mode in the top right corner of the LCD screen.

Using the T9 mode

The T9 predictive text input mode lets you enter words easily with a minimum number of key presses. As you press each key, the phone begins to display the characters that it thinks you are typing based on the built-in dictionary.

You can also add new words in the dictionary. As new words are added, the word changes to reflect the most likely candidate from the dictionary. You can turn the T9 mode on or off, and change the T9 language by holding down the () key.

1. When you are in the T9 predictive text input mode, start entering a word by pressing keys  to . Press one key per letter.
 - ▶ The word changes as letters are typed. Ignore what's on the screen until the word is typed completely.
 - ▶ If the word is still incorrect after typing completely, press the down navigation key once or more to cycle through the other word options.

Example: Press     to type **Good**.

Press    

[down navigation key] to type **Home**.

- ▶ If the desired word is missing from the word choice list, add it using the ABC mode.
 - ▶ You can select the language of the T9 mode. Press the left soft key [Option], then select T9 languages. Select the desired language of T9 mode. You can also turn off the T9 mode by selecting T9 off.
2. Enter the whole word before editing or deleting any keystrokes.
 3. Complete each word with a space by pressing the  key. To delete letters, press . Press and hold down  to erase entire words.

Using the ABC mode

Use the  to  keys to enter your text.

1. Press the key labelled with the required letter:
 - ▶ Once for the first letter.
 - ▶ Twice for the second letter.
 - ▶ And so on.
2. To insert a space, press the  key once. To delete letters, press the  key. Press and hold down the  key to clear the whole display.

General functions

Note

- ▶ Refer to the table below for more information on the characters available using the alphanumeric keys.

Key	Characters in the order display	
	Upper Case	Lower Case
1	.,?!' " 1 - () @ / : _	.,?!' " 1 - () @ / : _
2	A B C 2 À Â Ã Ä Å Æ Ç	a b c 2 à â ã ä å æ ç
3	D E F 3 É Ê Ë Ì Í Î Ï	d e f 3 é ê ë ì í î ï
4	G H I 4 Ñ Ò Ó Ô Õ Ö ×	g h i 4 ñ ò ó ô õ ö ×
5	J K L 5	j k l 5
6	M N O 6 Ñ Ò Ó Ô Õ Ö ×	m n o 6 ñ ò ó ô õ ö ×
7	P Q R S 7	p q r s 7
8	T U V 8 Û Ü Ý Þ ß à á â ã	t u v 8 û ü ý þ ß à á â ã
9	W X Y Z 9 Û Ü Ý Þ ß à á â ã	w x y z 9 û ü ý þ ß à á â ã
0	Space 0 (long press)	Space 0 (long press)

Using the 123 (Number) mode

The 123 mode enables you to enter numbers in a text message (a telephone number, for example).

Press the keys corresponding to the required digits before manually switching back to the appropriate text entry mode. You can quickly switch from letters to numbers by pressing and holding down the () key.

Using the Symbol Mode

The Symbol Mode enables you to enter various symbols or special characters.

To enter a symbol, press the key. Use the navigation keys to scroll through the symbols and press the corresponding key and then press the [OK] key.

Contacts

You can store phone numbers and their corresponding names in the memory of your SIM card.

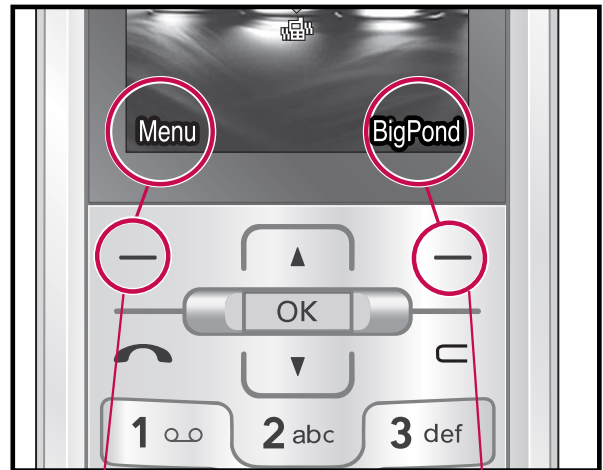
In addition, you can store up to 1000 numbers and names in the phone memory.

The SIM card and phone are both used in the same way in the Contacts menu.

Selecting functions and options

Your phone offers a set of functions that allow you to customise the phone. These functions are arranged in the menus and sub-menus, accessed via the two soft keys marked  and . Each menu and sub-menu lets you view and alter the settings of a particular function.

The role of the soft keys vary according to the current context or the label on the bottom line of the screen just above each key indicates its current role.



Press the left soft key to access the available menu.

Press the right soft key to access Telstra's BigPond Service.

In-call menu

Your phone provides a number of control functions that you can use during a call. To access these functions during a call, press the left soft key [Options].

Note

- ▶ The display and keypad backlights will turn off after a few seconds while in a call if no keys are pressed. To turn on the backlight press any key. DTMF is not sent when the backlight is off.

During a call

The menu displayed on the handset screen during a call is different to the default main menu displayed when in standby mode, and the options are described below.

Making a second call

You can get a number you wish to dial from the phonebook to make a second call. Press the right soft key selecting **Contacts**. To save the dialled number into the phonebook during a call, press the right soft key then select **Add new**.

Switching between two calls

To switch between two calls, press the left soft key then select **Swap**.

Answering an incoming call

To answer an incoming call when the handset is ringing, simply press the  key. The handset is also able to warn you of an incoming call while you are already on a call. A tone sounds in the earpiece, and the display will show that a second call is waiting.

In-call menu

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 9.5.4)

If **Call waiting** is activated, you can put the first call on hold and answer the second, by pressing or by selecting the left soft key, then Hold & Answer. You can end the current call and answer the waiting call by selecting the Right soft key and then **End & Answer**.

Rejecting an incoming call

You can reject an incoming call without answering by simply pressing the  key.

During a call, you can reject an incoming call by pressing the Right soft key [Reject] & can accept the call by pressing Left Soft Key[Answer] & Left soft key [Option] Selecting the Conference/Reject by pressing the  key.

Muting the microphone

You can mute the microphone during a call by pressing the RSK[Mute]. The handset can be unmuted by selecting RSK[Unmute]. When the handset is muted, the caller cannot hear you, but you can still hear them.

Switching DTMF tones on during a call

To turn DTMF tones on during a call, press the left soft key, and then select DTMF on. DTMF tones can be turned off the same way. DTMF tones allow your phone to make use of an automated switchboard.

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 operator 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 can 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. These options are all available from the In-Call menu. The maximum callers in a multiparty call are five. Once started, you are in control of the multiparty call, and only you can add callers to the multiparty call.

Making a second call

You can make a second call while currently on a call. Enter the second number and press the  key. When the second call is connected, the first call is automatically placed on hold. You can swap between calls by pressing the left soft key then selecting **Swap**.

Setting up a conference call

Place one call on hold and while the active call is on, press the left soft key and then select the **Conference/Join all**.

Putting a conference call on hold

Press the left soft key, then select the **Conference/Hold all**.

Activate the conference call on hold

Press the left soft key, then select the **Conference/Join all**.

In-call menu

Adding calls to the conference call

To add a call to an existing conference call, press the left soft key, then select the **Conference/Join all**.

Taking a private call during a conference call

To have a private call with one caller from a conference call, press the left soft key[Option]. Select the Conference/Private to put all the other callers on hold.

Ending a conference call

To end a conference call, press the left soft key, then select the Conference/End multiparty.

After pressing the left soft key, selecting all will end all the active and onhold calls.

Menu Tree

The menu in this phone can be displayed in 2 ways. One is by list type or secondly in grid format. Please note that menu number options are different in each view.

The default setting on the phone is set to show the menu in grid type, so therefore all the menu number selections throughout the manual are shown according to that setting.

The following illustration shows the available menu structure and indicates the:

- ▶ Number assigned to each menu option.
- ▶ Page where you can find the feature description.

You can go to the desired menu using the left soft key [Menu], navigation keys and the [OK] key. And you can also take a shortcut by pressing the corresponding number key of desired menu after pressing the left soft key [Menu].

1. BigPond	2. Call history	3. Tools
1.1 Home	2.1 All calls	3.1 Lost Mobile Track
1.2 Bookmarks	2.2 Missed calls	3.2 Alarm clock
1.3 Go to URL	2.3 Dialed calls	3.3 Calendar
1.4 History	2.4 Received calls	3.4 Calculator
1.5 Settings	2.5 Call duration	3.5 Memo
1.6 Information	2.6 Call costs	3.6 Stop watch
	2.7 Data information	3.7 Unit converter
		3.8 World clock
		3.9 SIM services

Menu Tree

4. Multimedia	5. Messaging	6. My stuff
4.1 MP3 player	5.1 New message	6.1 Images
4.2 Camera	5.2 Inbox (0/0)	6.2 Sounds
4.3 Video camera	5.3 Email box	6.3 Videos
4.4 Voice recorder	5.4 Drafts (0)	6.4 Documents
	5.5 Outbox (0)	6.5 Others
	5.6 Sent (0)	6.6 Games & Apps
	5.7 Listen to Voice mail	6.7 External memory
	5.8 Info message	
	5.9 Templates	
	5.0 Settings	

7. Profiles	8. Contacts	9. Settings
7.1 General	8.1 Search	9.1 Date & Time
7.2 Silent	8.2 New contact	9.2 Language
7.3 Vibrate Only	8.3 Speed dials	9.3 Display
7.4 Outdoor	8.4 Groups	9.4 Connectivity
7.5 Headset	8.5 Copy all	9.5 Call
	8.6 Delete all	9.6 Security
	8.7 Settings	9.7 Flight mode
	8.8 Information	9.8 Power save
		9.9 Reset default
		9.0 Memory status

BigPond

You can access various WAP (Wireless Application Protocol) services such as banking, news, weather reports and flight information. These services are specially designed for mobile phones and they are maintained by WAP service providers.

Check the availability of WAP services, pricing and tariffs with your network operator and/or the service provider whose service you wish to use. Service providers will also give you instructions on how to use their services.

Once connected, the homepage is displayed. The content depends on the service provider. To exit the browser at any time, press the () key. The phone will return to the idle menu.

Navigating with the WAP browser

You can surf the Internet using either the phone keys or the WAP browser menu.

Using the phone keys

When surfing the Internet, the phone keys function differently to phone mode.

Key	Description
	Scrolls each line of the content area
	Returns to the previous page
	Selects options and confirms actions

Using the WAP browser menu

There are various menu options available when surfing the Mobile Web.

Note

- ▶ The WAP browser menus may vary, depending on your browser version.

Home

Menu 1.1

Connects to a homepage. The homepage will be the site which is defined in the activated profile. It will be defined by the service provider if you have not defined it in the activated profile.

Bookmarks

Menu 1.2

This menu allows you to store the URL of favourite web pages for easy access at a later time.

To create a bookmark

1. Press the left soft key  [Options].
2. Select New bookmark and press the OK key.
3. After entering the desired URL and title, press the OK key.

After selecting a desired bookmark, the following options are available.

- ▶ **Connect:** Connects to the selected bookmark.
- ▶ **View:** You can see the selected bookmark.
- ▶ **Edit:** You can edit the URL and/or the title of the selected bookmark.
- ▶ **Delete:** Deletes the selected bookmark.
- ▶ **New bookmark:** Select this to create a new bookmark.
- ▶ **Send URL via:** Sends the selected bookmark via Text/Multimedia message and Email.
- ▶ **Delete all:** Deletes all the bookmarks.

Go to URL

Menu 1.3

You can connect directly to the site you want. After entering a specific URL, press the OK key.

BigPond

History

Menu 1.4

This menu will shows the recent browsing pages.

Settings

Menu 1.5

You can set the profile, cache and security related to internet service.

Network profile (Menu 1.5.1)

A profile is the network information used to connect to the Internet.

There are default profiles for some operators, stored in phone memory. It's impossible to rename default profiles.

Each profile has submenus as follows:

- ▶ **Activate:** Activates the selected profile.
- ▶ **View:** You can see the selected profile.
- ▶ **Edit:** You can edit the selected profile.
- ▶ **New profile:** You can add a new profile.
- ▶ **Delete:** Deletes the selected profile from the list.
- ▶ **Delete all:** Deletes all profile from the list.
- ▶ **Reset all:** Allows you to reset all profiles.

Cache (Menu 1.5.2)

The information or services you have accessed are saved in the cache memory of the phone.

Note

- ▶ A cache is a buffer memory, which is used to save data temporarily.

Cookies (Menu 1.5.3)

Check whether a cookie is used or not.

Security certificates (Menu 1.5.4)

You can see the list of personal. Certificates that have been stored in your phone.

Information

Menu 1.6

You can view the information of WAP browser version.

Call history

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

The number and name (if available) are displayed together with the date and time at which the call was made. You can also view call times.

All calls

Menu 2.1

You can view all lists of outgoing or incoming calls.

Missed calls

Menu 2.2

This option lets you view the last 50 unanswered calls. You can also:

- ▶ View the number if available and call it, or save it in the Address Book

- ▶ Enter a new name for the number and save both in the Address Book
- ▶ Send a message to this number
- ▶ Delete the call from the list

Dialled calls

Menu 2.3

This option lets you view the last 50 outgoing calls (called or attempted). You can also:

- ▶ View the number if available and call it or save it in the Address Book
- ▶ Enter new name for the number and save both in the Address Book
- ▶ Send a message to this number
- ▶ Delete the call from the list

Received calls

Menu 2.4

This option lets you view the last 50 incoming calls. You can also:

- ▶ View the number if available and call it or save it in the Address Book
- ▶ Enter new name for the number and save both in the Address Book
- ▶ Send a message to this number
- ▶ Delete the call from the list

Call duration

Menu 2.5

Allows you to view the duration of your incoming and outgoing calls. You can also reset the call times.

The following timers are available:

- ▶ **Last call:** Length of the last call.
- ▶ **Dialled calls:** Length of the outgoing calls.
- ▶ **Received calls:** Length of the incoming calls.
- ▶ **All calls:** Total length of all calls made and incoming calls since the timer was last reset.

Call history

Call costs

Menu 2.6

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

Data information

Menu 2.7

You can check the amount of data transferred over the network through the GPRS information option.

In addition, you can also view how much time you are online.

Lost Mobile Track (LMT)

Menu 3.1

The LMT feature of this phone provides you with the ability to have a tracking system in place for your mobile in case you loose or misplace it. The moment an un-authorized user uses your phone, a SMS is triggered from your phone and the message is send to your pre-defined number. The SMS will be sent to your pre-defined numbers without the notice of the un-authorized user.

Set LMT (Menu 3.1.1)

1. A List of tools is displayed.
2. Select Lost Mobile track
3. Select Set LMT
4. Select ON, press OK

Change password (Menu 3.1.2)

1. A List of tools is displayed.
2. Select Lost Mobile track
3. Select CHANGE PASSWORD
4. Enter old password as well as new password

LMT Settings (Menu 3.1.3)

1. A List of tools is displayed.
2. Select Lost Mobile track
3. Select LMT Settings
4. Enter Name , phone number one and phone number two.
5. Select Save.

Tools

When you enter menu “lost mobile Track”, a LMT code dialogue will be displayed, which needs an authenticate code to enter inside the LMT options.

Note

▶ default LMT code is “0000”.

On top “**SET LMT**” menu is available for making LMT ON/OFF(Activate/Deactivate).

You should always activate LMT for enabling LMT settings.

Second menu is “**CHANGE PASSWORD**”, which allows user to change the authentication code for accessing Lost Mobile Track. User can change the LMT code by confirming old LMT code and entering new LMT code.

The “**LMT SETTINGS**” is for configuring your name and given mobile numbers, where In case of stolen mobile you wish to get the lost mobile SMS.(e.g friends,

family members mobile numbers)

How to use :Lost Mobile Track

- 1.Go to tools menu.
2. Select Lost Mobile track
3. Enter Default LMT security code.
4. Select ON, press OK
5. Select LMT Settings
6. Enter Name, phone number one and phone number two.
7. Select Save.

Alarm clock

Menu 3.2

You can set the alarm clock 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  [Set].

Calendar

Menu 3.3

When you enter this menu a calendar will show up. On top of the screen there are sections for date. 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 marked date in the calendar, it means that there is a schedule or schedule SMS that day.

This function helps to remind you for your schedule. 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

Tools

In the scheduler mode, press left soft key  [Options] as follows;

► View

View all schedules and memo for the chosen day.

Use  ,  to browse through the note lists.

If you want to view the note in detail, press left soft key  [OK]. Press left soft key  [Options] to View, Delete, New Schedule SMS, New schedule, Send via Text message/Multimedia message/Bluetooth/Email, Edit, Calendar, Scheduler tone, All schedules, Go to date, Multi delete and Delete all.

► New schedule SMS

You can add New schedule SMS for particular date/time.

► New schedule

Allows you to add new schedule for the chosen day. You can store up to 100 notes.

Input the subject and then press left soft key  [OK].

You enter the appropriate information in the follow section; **Time**, **Repeat** and **Alarm**.

► Scheduler tone

You can set the alarm tone of each chosen date.

► All schedules

View all schedules for the chosen day. Use  ,  to browse through the note lists. If you set alarm for the note, the alarm icon is displayed.

► Go to date

You can go the chosen date directly.

► Delete all

You can delete for the all notes.

Schedule SMS (SSMS)

The SSMS feature of this phone provides you with the ability to send the Schedule SMS by Scheduled time and date. The moment schedule matches with the current time and date, a Schedule SMS is triggered from your phone and the message is sent to your pre-defined number.

In the calendar menu, press left soft key [Options] and select All schedules and it displays following options.

► View

View all scheduled SMS and Calendar Schedule.

► New schedule SMS

Allows you to add new schedule SMS.

► New schedule

Allows you to add new schedule for the chosen day. You can store up to 100 notes. Input the subject and then press left soft key [OK]. You enter the appropriate information in the following section; Time, Repeat and Alarm.

► Edit

You can Edit selected SSMS and Calendar Schedule.

► Delete

You can delete the selected Schedule SMS.

► Delete all

You can delete all Schedule SMS and calendar schedule.

When you enter Calendar menu a Calendar is shown up. Press Left Soft Key and select new schedule SMS option.

1. Select New schedule SMS

Tools

2. Select Right Navigation key to Switch ON/OFF SSMS
3. Enter Date, time, phone number and message.
4. Select Left Soft Key or OK key to Save.

Calculator

Menu 3.4

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

Furthermore, you can use the various function of calculator such as +/-, sin, cos, tan, log, ln, exp, sqrt, deg, rad.

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  key to view the result.
5. To input the decimal number, press  key.
6. To end Calculator, press the right soft key  [Back].

Memo

Menu 3.5

1. Select the Memo by pressing the left soft key  [OK].
2. If the entry is empty, press the left soft key  [New].
3. Input the memo and then press left soft key  [Options] > [Save].

Note

- ▶ If you want to change the text input mode, press the  in order.

1. You can select one of unit types by pressing  [OK] key.
2. Select the unit you want to convert by pressing  ,  . It's impossible to input "-" symbol in unit converter.
3. Select the standard value by using  ,  .

Stop watch

Menu 3.6

1. Press [Start] to take time and record the lap time by pressing [Lap].
2. Press [Stop] to ascertain the record of lap time.
3. Press [Reset] to default condition.

Unit converter

Menu 3.7

This converts any measurement into a unit you want. There are 7 types that can be converted into units: Currency, Area, Length, Weight, Temperature, Volume and Velocity.

World clock

Menu 3.8

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 the left soft key  [Set].

Tools

SIM services

Menu 3.9

This menu depends on SIM and the network services.

Multimedia

You can enjoy various multimedia functions on your phone such as camera, voice recorder, MP3 for your fun and convenience.

Note

- ▶ When the status of the battery indicates low, you may not use the Camera or Multimedia function.
- ▶ While using Multimedia function, the status of the battery is changeable.

MP3 player

Menu 4.1

The KE770 has an integrated MP3 player built-in. You can enjoy listening to MP3 music files on your phone using a compatible headset or via the internal loudspeaker.

Note

- ▶ Because of the small dimension of the speaker, in some cases the audio could be distorted, especially at maximum volume and when there are lots of bass sounds. Therefore, we recommend you to use the stereo headset in order to appreciate the high quality of your music.

The music player supports:

- **MPEG-2 Layer III, MPEG-2.5 Layer III:** Sampling frequency up from 8KHz to 48KHz. Bit rate up to 320Kbps, stereo.
- **AAC:** ADIF, ADTS formats (Sampling frequency from 8KHz to 48KHz)
- **AAC+:** V1: (Bit rate 16~128Kbps)
V2 : (Bit rate 16~48Kbps)
(Sampling frequency from 8KHz to 48KHz)

Multimedia

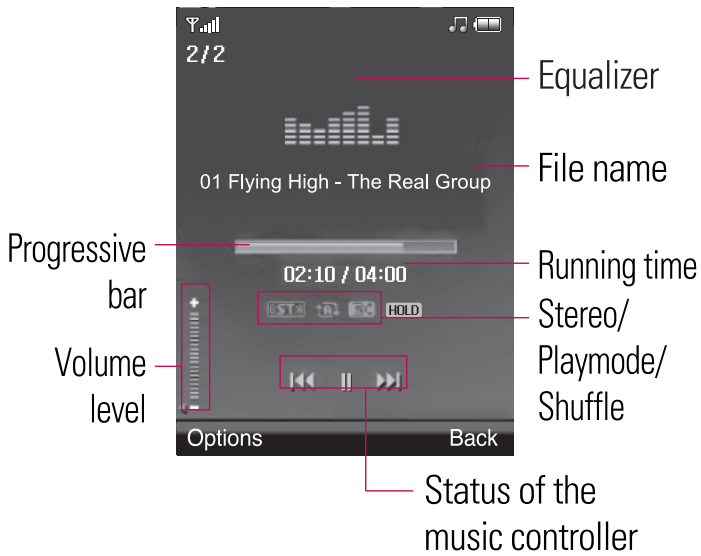
Note

- ▶ KE770 doesn't support the variable bit rate of all mentioned file types. Therefore, you can't change the file from MP3 format to AAC.

You can transfer MP3 files from a compatible PC to the memory in your phone using the Mass Storage. When you connect the phone to a PC, this will be displayed as a removable disk through Windows Explorer. If you are using Win98 SE, you will have to install the Mass storage driver for Windows 98 on CD-ROM.

Note

- ▶ You should copy MP3 to Sounds/MP3 folder. If you copy to another folder, you will not be able to view the MP3 files.
- ▶ The PC should run Windows 98 SE, Windows ME, Windows 2000, Windows XP operating system.



Note

- ▶ In case that any invalid file is included in the playlist, an error message will pop and go back to the prior screen.

1. Press Multimedia menu, and then select MP3 player.
2. Press the left soft key  [Options] to access the following menus.

- ▶ **Pause:** You can pause the playing MP3 file.
- ▶ **View playlist:** You can select another file on the MP3 list.
- ▶ **Set as ringtone:** You can set the current music on playing MP3 file as a ringtone

Repeat	
	Play all
	Repeat all
	Repeat one

Multimedia

► Settings

- **Equalizer:** This menu helps you to adjust to a variety of environments when listening to music.
- **Play mode:** This menu allows to set the play mode: Repeat one, Repeat all, Play all.
- **Set shuffle:** If you select On, you can listen to the music at random.
- **Visual effect:** You can select the visual effect menus: Real spectrum, Fake. This menu allows to change the background of main LCD on playing MP3 file.

Note

- Music is copyright protected in international treaties and national copyright laws. It may be necessary to obtain permission or a license to reproduce or copy music. In some countries national law prohibits private copying of copyrighted material. Please check the national legislation of the applicable country concerning the use of such material.

Camera

Menu 4.2

Using the camera module built in your phone, you can take pictures or go to picture album. Additionally, you can send photos to other people and select photos as wallpaper.

Note

- ▶ When using the camera, power consumption increases. If this icon  appears on the wallpaper, indicating low battery, recharge the battery before use.

For your convenience, rotate phone as shown below when taking picture.



1/2 Zoom in/Zoom out

3 Camera

Shutter sound or video recording sound is omitted even when setting mode, including manner mode .

• To take a picture

Hold down the camera  button. The camera will be ready to use and you may want to rotate the screen into a horizontal position.

- To take clear pictures, press the camera  button while holding the camera without any movement.
- Appropriately adjust distance to the object that you want take a picture of (more than 50 cm).
- Handle carefully since the camera is vulnerable to shock and use a soft cloth when cleaning the camera lens.

Multimedia

- Do not disassemble or modify the camera as this may lead to fire or malfunctioning.
- ▶ **Resolution** []: Allows you to set the image size.(1600x1200), (1280x960) (640x480) and (320x240). Multishot is only available with the (320x240), (640x480) pixel resolution.
- ▶ **Quality** []: Allows you to set the image quality from Normal, Fine and Super fine.
- ▶ **Flash** []: Allow you to set the flash when you take a photo in dark place.
- ▶ **Self timer** []: Allows you to select the delay time (Off, 3 seconds, 5 seconds, 10 seconds). Then the phone takes a photo after the specified time.
- ▶ **Save to** []: You can set the space for taking a picture. (External/Phone)
- ▶ **Multi shot** []: Allows to take multishot photos successively.
- ▶ **Metering** []: Determines the lighting based on a little part of the subject. You can select the Centred and Combined which is to be exposed correctly.
- ▶ **Colour effect** []: 4 settings are available. (Off/Sepia/Mono/Negative)
- ▶ **White balance** []: Allows you to change the settings according to the environment. (Night mode/Fluorescent /Cloudy/ Incandescent/Daylight/Auto)
- ▶ **Shutter tone** []: You can set the sound when taking a picture.
- ▶ **Reset settings** []: Allows you to reset the settings.

Video camera

Menu 4.3

1. Select Video camera menu.
2. Video camera settings menu is the same with Photo camera settings, except following items:
 - ▶ **Video mode** []: Allows you to set to send a video file through MMS or General.
 - ▶ **Resolution** []: You may select the following resolution: 128x96, 176x144 .

Voice recorder

Menu 4.4

You can record voice memo. The following [Options] menus are available.

- ▶ **Storage**
You can choose Phone or External memory.

▶ Recording mode

You can choose General mode of unlimited recording or MMS mode of recording up to 30 seconds.

Record

1. Press OK to start recording. Once recording is started, the message Recording and the counter is displayed.
2. If you want to pause or resume recording, press OK key.
3. If you want to finish recording, press right soft key [Stop].

Album

You can view the Sounds folder which lists all sound files saved in the memory.

Messaging

New message

Menu 5.1

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

Text (Menu 5.1.1)

You can write and edit text message.

1. Enter the New messages menu by pressing the left soft key  [OK].
2. If you want to write a new message, select Text.
3. To make text input easier, use T9.
4. Press [Options] to attach the followings.

Options

► **Send to:** Sends text messages.

1. Enter numbers of recipient.
2. Press  key to add more recipients.

3. You can add phone numbers from the address book.
4. Press the  [Option] and then press send after entering numbers.

► Insert

- **Symbol:** You add special characters.
- **Image:** You can insert the images. You can also save some EMS Images here from some images of received SMS messages and use it when sending to another message.
- **Sound:** You can insert sounds that are available for short messages.
- **Default image:** You can insert Animations stored.
- **Default sound:** You can insert the default sounds stored.
- **Text template:** You can use Text templates already set in the phone.
- **Contact:** You can add phone numbers in address book.

- **Business card:** You can add your Business card to the message.
- ▶ **Save to drafts:** Stores messages in Drafts.
- ▶ **T9 languages:** Select the language for T9 input mode. You can also deactivate T9 input mode by selecting 'T9 off'.
- ▶ **New T9 word:** Select the New T9 word for inputting New word into the dictionary.
- ▶ **Clear text:** You can clear text while writing SMS.
- ▶ **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.

Multimedia (Menu 5.1.2)

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

1. Enter the New message menu by pressing the left soft key  [OK].
2. If you want to write a new message, select Multimedia.
3. You can create a new message or choose one of the multimedia message templates already made.

Maximum available file size, that can be inserted to MMS-message, is 300 kb.

Options

- ▶ **Send to:** You can send multimedia messages to multiple recipients, priorities your message, and make it sent later as well.
- ▶ **Insert:** You can add Symbol, Image, Video, Sound, New slide, Text template, Contact, Business card, Others.

Messaging

Note

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

- ▶ **Preview:** You can preview multimedia messages you have created.
- ▶ **Save:** You can save multimedia messages To drafts or As templates
- ▶ **Edit subject:** Allows you to modify the multimedia message you have chosen.
- ▶ **Slide duration:** You can set the duration of slide of multimedia message.
- ▶ **T9 languages:** Select the language for T9 input mode. You can also deactivate T9 input mode by selecting 'T9 off'.

- ▶ **New T9 word:** Select the New T9 word for inputting New word into the dictionary.
- ▶ **Exit:** You can get back to the Message menu.

Note

- ▶ If you select a picture with a large file size (200K for example) on writing multimedia message, the loading duration will take around 10 seconds. Furthermore, you can't activate any keys during the loading time. After about 10 seconds, you should be able to write the message.

Email (Menu 5.1.3)

To send/receive an email, you should set up the email account.

1. Key in the subject of the mail and press OK.
2. After writing an email message, press the left soft key  [Options]. You can access the following option menus.
3. You can input up to 20 email addresses in the To and Cc field.

Tip: To input "@", press the  or  and select "@".

- ▶ **Send to:** You can edit recipients.
- ▶ **Insert:** You can add Symbol, Text template, Contacts and Signature.
- ▶ **Attachments:** You can attach file with this menu.
- ▶ **Preview:** You can preview the writing mail.
- ▶ **Save to drafts:** Select this to save the message in Drafts.
- ▶ **Edit subject:** You can edit the subject.
- ▶ **T9 languages:** Select the language for T9 input mode. You can also deactivate the T9 input mode by selecting 'T9 off'.
- ▶ **New T9 word:** Select the New T9 word menu for inputting a new word into the dictionary.
- ▶ **Clear text:** You can clear text while writing the message.
- ▶ **Exit:** If you select this while writing the message, you can exit from writing message and go back to the previous screen. The message you have written is not stored.

Messaging

Note

- ▶ For each e-mail account you may save up to 40 messages (totally 200 for five accounts). In Inbox folder you may save not more than 20 messages, in Drafts and Outbox folders - 5 messages, and in Sent folder up to 10 messages. In case Drafts Outbox or Sent folder is full, and you try to save new message to one of this folders, first saved message will be automatically deleted.
- ▶ Maximum size for one sent message is 300 kb with attachments, and maximum size for one received message is 300 kb. In case you have received message with more than 5 attachments, only 5 of them will be received. Some attachment may display incorrectly.

Inbox

Menu 5.2

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

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.

For notified multimedia message, you have to wait for downloading and processing of the message.

To read a message, select one of the messages by pressing the left soft key



- ▶ **View:** You can view the received messages.
- ▶ **Delete:** You can delete the current message.
- ▶ **Reply:** You can reply to the sender.
- ▶ **Reply all:** You can reply to all of the sender.
- ▶ **Forward:** You can forward the selected message to another party.
- ▶ **Return call:** You can call back to the sender.
- ▶ **Information:** You can view information about received messages; Sender's address, Subject (only for Multimedia message), Message date & time, Message type, Message size.
- ▶ **Multi delete:** After selecting the messages you want to remove, you can delete the selected messages.

- ▶ **Delete all read:** You can delete all messages read.
- ▶ **Delete all:** You can delete all messages.

Email box

Menu 5.3

When you access this menu, you can either connect to your remote mailbox to retrieve your new email messages, or you can view the previously retrieved email messages without logging in to the email server.

You can check the saved emails, drafts, outbox, and sent emails. In the Inbox, up to 20 emails are stored. (Outbox stores up to 5, Drafts store up to 5, Sent stores up to 10)

Messaging

Drafts

Menu 5.4

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

The following options are available.

- ▶ **View:** You can see the messages.
- ▶ **Edit:** Modifies the message you choose.
- ▶ **Delete:** Deletes the message you choose.
- ▶ **Information:** You can view information about the message you choose.
- ▶ **Multi delete:** After selecting the messages you want to remove, press OK and you can delete the selected messages.
- ▶ **Delete all:** Deletes all of the messages in the folder.

Outbox

Menu 5.5

This menu allows to view the message which is about to send or is failed sending.

After sending the message successfully, the message will be moved to sent box.

- ▶ **View:** You can view the message.
- ▶ **Delete:** You can delete the message.
- ▶ **Resend:** You can resend the selected message.
- ▶ **Edit:** Modifies the message you choose.
- ▶ **Information:** You can check information of each message.
- ▶ **Multi delete:** Select and delete the selected messages.
- ▶ **Delete all:** You can delete all messages in outbox.

Sent

Menu 5.6

This menu allows you to view the messages which are already sent. You can check the time and the contents of message.

Listen to Voicemail

Menu 5.7

Once this menu has been selected, simply press the left soft key  [OK] to listen to voice mail. You can also hold down the  key in standby mode to listen to voice mail.

Note

- ▶ When you receive a voice mail, your phone displays the icon and you hear an alert. Please check with your network provider for details of their service in order to configure the handset correctly.

Info message

Menu 5.8

(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 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;

Messaging

Read (Menu 5.8.1)

1. When you have received an info service message and select Read to view the message, it will be displayed on the screen.
2. The message will be shown until another message is reached.

Topics (Menu 5.8.2)

(Dependent to network and subscription)

- ▶ **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 5.9

Text (Menu 5.9.1)

You have 6 text templates as below;

- **Please call me back.**
- **I'm late. I will be there at**
- **Where are you now?**
- **I'm on the way**
- **Urgent! Please contact.**
- **I love you**

The following options are available.

- ▶ **View:** You can see text templates.
- ▶ **Edit:** Edit the selected template message from the text template list.

► **Send via**

- **Text message:** Use this to send the selected template message by SMS.
- **Multimedia message:** Use this to send the selected template message by MMS.
- **Email:** Use this to send the selected template message by Email.

► **Delete:** Deletes the template.

► **New template:** Use this to create new text template.

► **Delete all:** Allows you to delete all text templates.

Multimedia (Menu 5.9.2)

After saving new template, you can use the following options.

► **Save:** Allows you to save new multimedia templates you created.

► **Insert:** You can add Symbol, Image, Video, Sound, New slide, Text template, Contact, Business card and Others.

► **Preview:** You can preview multimedia templates you wrote.

► **Edit subject:** Allows you to modify the multimedia message you have chosen.

► **Slide duration:** You can set the duration of slide of multimedia message.

► **T9 languages:** Select the desired language for T9 input mode. You can also deactivate T9 input mode by selecting 'T9 off'.

► **New T9 word:** Select the New T9 word for inputting New word into the dictionary.

► **Exit:** Will take you back to the Message menu.

Messaging

Settings

Menu 5.0

Text message (Menu 5.0.1)

▶ **Message type:**

Text, Voice, Fax, Paging, X.400, Email, 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 multimedia 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 charging:** When a message is sent, it allows the recipients to reply and charge the cost of the reply to your telephone bill.

- ▶ **Message centre number:** If you want to send the text message, you can receive the address of SMS centre through this menu.

- ▶ **Bearer setting:** You can set the bearer setting such as GSM, GPRS.

Multimedia message (Menu 5.0.2)

- ▶ **Subject:** You can enter multimedia messages subject when this menu is on.
- ▶ **Slide duration:** Display the duration of each page when writing the message.
- ▶ **Priority:** You can set the priority of the message you choose.
- ▶ **Validity period:** This network service allows you to set how long your multimedia 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.

- ▶ **Read report:** You can receive the report whether the receiver read the message or not.
- ▶ **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. If you select Home network only, you receive multimedia messages depends on Home network.
- ▶ **Network profile:** If you select multimedia message server, you can set URL for multimedia message server.
- ▶ **Permitted message type**
 - Personal:** Personal message.
 - Advertisement:** Commercial message.
 - Information:** Necessary information.

Email (Menu 5.0.3)

▶ Email account

This menu allows you to edit, delete or add an email account.

- **View:** You can see the Email.
- **Set as default**
- **Edit**

Account name: Account name.

Email address: Enter the email address given to you by your service provider.

My name: You can make your nickname.

Incoming mail server: Enter the POP3 address of the that receives your email.

User name: Enter your email ID.

Password: Enter your email password.

Messaging

Outgoing mail server: Enter the SMTP address and of computer that sends your email.

- Advanced settings

Protocol type: Choose your protocol type. (POP3/IMAP4)

Maximum receive size: View the Maximum size that you can receive mails.

Save to server: Select Yes to leave the messages on the server.

Insert signature: Select Yes to attach your signature to your email messages.

Reply email address: Email address that you can receive the reply.

Incoming port number: Allow you to edit POP3 port number.

Outgoing port number: Allow you to edit SMTP port number.

Outgoing mail authentication:

when you send the mail, you can set authentication whether or not.

Outgoing server ID/password:

Enter the ID and password for sending your email.

- **New account:** You can set up to 5 email accounts by selecting New account menu. Using the Edit menu, you can set the following values.
- **Delete:** Deletes the selected account from the list.
- **Delete all:** You can delete all account lists.

► **Network profile**

A profile is the network information used to connect to the Internet. There are default profiles for some operators, stored in phone memory. It's impossible to rename default profiles.

► **Signature**

You can make your signature.

Voicemail number (Menu 5.0.4)

You can receive the voicemail if your network service provider supports this feature. 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.

Push message (Menu 5.0.5)

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

Info message (Menu 5.0.6)

► **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.

► **Alerts**

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

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

► **Language**

You can select the language you want by pressing OK key. Then, the info service message will be shown in the language that you selected.

My stuff

Images

Menu 6.1

Show the list of jpg, bmp, gif, wbmp, png files at Images folder in Multimedia memory.

- ▶ **View:** You can see the JPG file when pressing OK key or selecting View menu of Option menus.
- ▶ **Delete:** Delete a file.
- ▶ **Set as**
 - **Full image wallpaper:** Currently selected image can be set as a wallpaper.
 - **Landscape wallpaper:** Currently selected image can be displayed horizontally as a wallpaper.
 - **Picture ID:** Currently selected image can be set as a Picture ID.
- ▶ **Send via:** Allows you to send a image through MMS/Bluetooth/Email.

▶ File

- **Rename:** Change the file name of selected file. You can not change the extension of file.

Note

- ▶ You can't use the following characters \ / : * ? " < > |
- ▶ In case of large size image, the Landscape function cannot be worked.

- **Move to folder:** Move the selected file to the folder.
- **Move to external memory:** Move the selected file to the Multimedia memory/external memory.

Warning!

If you remove the external memory during data transfer, it can seriously damage the phone.

- **Copy to external memory:** Copy the selected file to the Multimedia memory/external memory.

Warning!

If you remove the external memory during data transfer, it can seriously damage the phone.

- **Information:** Show the file information.
- ▶ **Print via Bluetooth:** Most pictures that you've taken in the camera mode and downloaded through WAP can be transmitted via Bluetooth to a printer.
- ▶ **Slide show**
You can view a slide show of the files you stored.
- ▶ **New folder:** You can create a new folder.
- ▶ **Multi delete:** You can remove a number of files you selected.

- ▶ **Delete all:** Delete all files in the list.
- ▶ **List view:** Allows you to set the view type.

Sounds

Menu 6.2

Show the list of MP3, AAC, IMY, WAV, AMR, MIDI files at Sounds folder in Multimedia memory.

- ▶ **Play:** You can play the MP3 file when pressing OK key or selecting Play menu of Option menu.
- ▶ **Set as:** Currently selected sound can be set as a Ringtone/Ringtone ID.
- ▶ **File info:** Show the file information.

My stuff

Videos

Menu 6.3

Shows the list of 3GP, MP4 files at My media\Videos in Multimedia memory. Supported file types are 3gp files, that are encoded with MPEG4 and h.263 video-codecs and AMR audio-codec.

- ▶ **Play:** You can play the video file when pressing OK key or selecting Play menu of Option menus.
- ▶ **Delete:** Delete a file.
- ▶ **Send via:** Send the selected file to another device via Multimedia message, Bluetooth or Email.
- ▶ **File:** You can save/move/copy the folder or external memory.
 - **Rename:** Change the file name of selected file.
The maximum length of characters is 36. And you can not change the extension of file.

Warning!

You can't use the following characters \/: * ? " < > |

- **Move to folder:** Move the selected file to the folder.
- **Move to external memory:** Move the selected file to the Multimedia memory\external memory

Warning!

If you remove the external memory during data transfer it will cause serious damage to your phone.

- **Copy to external memory:** Copy the selected file to the Multimedia memory\external memory.
- **Information:** Shows the file information.

- ▶ **New folder:** You can create a new folder.
- ▶ **Multi delete:** You can remove a number of files you have selected.
- ▶ **Delete all:** Delete all the files in the list.

Documents

Menu 6.4

This menu enables you to view document files (txt, ppt, pdf, doc and excel).

You can use the following Options menu

- ▶ **View:** You can see the document file when pressing the OK key or selecting View menu of Option menus.
- ▶ **Information:** Show the file information.

Others

Menu 6.5

Show the list of files in My media\Others in the Multimedia memory.

My stuff

Note

- ▶ When you connect the phone with a PC via Bluetooth, you can both send and receive files to the Music and Video folders. You can copy/move any file type to the External Memory. You can only receive files from the Photos, Sounds, and Images folders. You can not able to view/play files in the Others folder. When connecting with a PC via USB cable you will only see the following folders in the internal memory: Images, Sounds, Videos, and Others. You can see all folders in the external memory.

Games & Apps

Menu 6.6

In this menu, you can manage the Java applications installed in your phone. You can play or delete downloaded applications, or set the connect option.

External memory

Menu 6.7

This menu allows you to view Images, Sounds, Videos, Documents and Others in memory card. If the external memory is not available, a pop up message "Please insert external memory" is displayed.

Note

- ▶ The SIM card must be installed in order for the phone to be recognised as a removeable disk.

New Fantastic LG

The KE770 works as a mass storage device. If you connect the USB cable, you can use the phone as a Removable Disk. You can download MP3 files, photos, videos, text files etc. this gives you fast access from the PC to phone, by just connecting the USB cable.

Note

- ▶ MASS STORAGE function will only work when the phone is in idle mode.
 - ▶ DO NOT remove the cable while you are downloading files. After you download the files, you need to click "Safely Remove Hardware" on the PC and then disconnect the cable.
- ▶ When you copy a file to the removable disk, you can see a message on the display "transferring". It means MASS STORAGE is working and data is being transferred. While "transferring", do not disconnect the cable. If you disconnect the cable while "transferring", data will be lost or corrupted and possibly damage the phone.
 - ▶ If you receive a call when using as MASS STORAGE the call will be rejected.

Profiles

In Profiles, you can adjust and customise the phone tones for different events, environments, or caller groups.

There are five preset profiles: **General, Silent, Vibrate only, Outdoor and Headset.**

Each profile can be personalised. Press the left soft key [Menu] and select Profiles using up/down navigation keys.

Activate (Menu 7.X.1)

1. A list of profiles is displayed.
2. In the Profiles list, scroll to the profile you want to activate and press the left soft key  [OK] or OK key.
3. Then, select Activate.

Personalise (Menu 7.X.2)

Scroll to the desired profile in the Profile list. After pressing the left soft key  or the OK key, select Personalise.

The profile setting option opens. Set the option as required.

- ▶ **Call alert type:** Set the alert type for incoming calls.
- ▶ **Ring tones:** Select the desired ring tone from the list.
- ▶ **Ring volume:** Set the volume of the ringing tone.
- ▶ **Message alert type:** Set the alert type for messages.
- ▶ **Message tones:** Select the alert tone for messages.
- ▶ **Keypad tones:** Select the desired keypad tone.
- ▶ **Keypad volume:** Set the volume of keypad tone.
- ▶ **Effect sound volume:** Set the volume of effect sound.

- ▶ **Power on/off volume:** Set the volume of the ringing tone when switching the phone on/off.
- ▶ **Auto answer:** This function will be activated only when your phone is connected to the 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.

Note

- ▶ All profiles cannot be renamed.

Contacts

Search

Menu 8.1

1. Select Search by press the left soft key  [OK].
2. Enter the name that you want to search.

Note

- ▶ Instant searching is available by inputting the initial letter of the name.

3. If you want to edit, delete, copy an entry, select left soft key  [Options].

The following menu will be displayed.

- ▶ **View:** You can view each entry in details.
- ▶ **Edit:** You can edit the name, number, group, ringtone and picture by using the navigation key.

- ▶ **New message:** After you have found the number you want, you can send a message(Text/Multimedia/Email) to the selected number.
- ▶ **Send via:** You can send the data of phone book via Text message, Multimedia message, Bluetooth or Email.
- ▶ **Delete:** You can delete an entry.
- ▶ **New contact:** After selecting the place (SIM/Phone) you want to save, you can add to the phonebook list.
- ▶ **Multi delete:** Allows you to remove a number of files selected.
- ▶ **Copy to handset/SIM:** You can copy an entry from SIM to phone or from phone to SIM.
- ▶ **Main number:** If a contact has more than one number stored, select the one that you use most often. This main number will be displayed first.

New contact

Menu 8.2

You can add phonebook entry by using this function. Phone memory capacity is 1000 entries. SIM card memory capacity depends on the cellular service provider. The number of character is SIM dependent feature.

Note

- ▶ Maximum stored name and number length depends on SIM-card type.

1. Select New contact by press left soft key  [OK].
2. Input a name.
3. Press  , then you can input a number.
4. You can set a group for the entry by pressing  , .

5. You can set a ringtone and a photo for the entry by press left soft key  [Options].

Speed dials

Menu 8.3

You can assign any of the keys  to  with a Name list entry.  is for Message Bank.

You can call directly by pressing this key.

1. Open the phonebook first by pressing the navigation key  standby mode.
2. Scroll to Speed dial, then press the left soft key  [OK].
3. If you want to add speed dial, select <empty> by pressing the left soft key  [Assign]. 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 by this number.

Contacts

Groups

Menu 8.4

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

- ▶ **View members:** Shows the group members you have selected.
- ▶ **Group ringtone:** 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.
- ▶ **Remove member:** You can remove the member from the Group member list. But the name and the number will be remained in phonebook.
- ▶ **Remove all members:** Allows you to delete all the members in the group.
- ▶ **Rename:** You can change a group name.

Copy all

Menu 8.5

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

- ▶ **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.

Delete all

Menu 8.6

You can delete all entries from SIM or Phone.

Settings

Menu 8.7

1. Press Menu > Contacts in standby mode.
2. Scroll to Settings, then press the left soft key  [OK].

► Default memory

You can set the default memory from Always ask, SIM or Phone.

► View options

Scroll to highlight View options, and then press the left soft key [OK].

- **Name only:** Set the phonebook list with displaying only name.
- **With picture:** Set the phonebook list with the information of character and picture.

Information

Menu 8.8

► Service dial numbers

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

► Own numbers (SIM dependent)

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

► Business card

This option allows you to create your own business card featuring Name and an mobile phone number.

To create a new business card, press the left soft key  [New] and enter the information into the fields.

If you want to edit, delete or to send a business card, select left soft key  [options].

Settings

Date & Time

Menu 9.1

You can set functions relating to the date and time.

Set date (Menu 9.1.1)

You can enter the current date.

Date format (Menu 9.1.2)

You can set the Date format such as YYYY/MM/DD, DD/MM/YYYY, MM/DD/YYYY.

(D: Day / M: Month / Y: Year)

Set time (Menu 9.1.3)

You can enter the current time.

Time format (Menu 9.1.4)

You can set the time format between 24 hours and 12 hours.

Auto update (Menu 9.1.5)

Select On, the phone will automatically update the data and time.

Language

Menu 9.2

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

Display

Menu 9.3

Wallpaper (Menu 9.3.1)

You can select the background pictures in standby mode.

Backlight time (Menu 9.3.2)

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

(Off / 10 Seconds / 20 Seconds / 30 Seconds / 60 Seconds)

Brightness (Menu 9.3.3)

You can set the brightness of LCD: 100%, 80%, 60%, 40%

Home screen shortcut (Menu 9.3.4)

Selecting On displays the functionalities of 4 Navigation keys and Menu key as pictures on the middle of the idle window. (Profiles/Messaging/ Favourites/Contacts)

Menu style (Menu 9.3.5)

Your phone provides you with Grid and List menu themes. Set the menu style by scrolling and pressing the left soft key  [OK].

Dialling style (Menu 9.3.6)

Your phone provides you with two dialling styles.

(Color style/Digital style)

Standby text (Menu 9.3.7)

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

Network name (Menu 9.3.8)

If this function is activated, network name will be displayed on LCD.

Connectivity

Menu 9.4

Bluetooth (Menu 9.4.1)

Bluetooth QD ID B012427

Bluetooth enables compatible mobile devices, peripherals and computers that are in close proximity to communicate directly with each other without wires. This handset supports built-in Bluetooth connectivity, which makes it possible to connect them with compatible Bluetooth headsets, computer applications and so on.

Settings

Note

- ▶ When you receive data from another Bluetooth device, the phone requests confirmation. After confirming the transfer, the file will be copied on to your phone.
- ▶ Depending on the file type, it will be stored in the following folders:
 - **Video (.3gp, mp4):** Videos folder
 - **Image (.bmp, gif, jpg, png):** Images folder
 - **Sound (.amr, wav, aac):** Sounds folder
 - **MP3 (.mp3):** Sounds/MP3 folder
 - **Documents folder**

▶ Bluetooth on/off

You can activate or cancel the Bluetooth function.

▶ Device list

You can view all devices which your KE770 is already paired to. If you enter Paired devices, you access the options

- **Connect / Disconnect:** After pairing with headset or stereo headset, you should connect with those devices. Then you can use those devices.

- **Add new:** Allows to search new Bluetooth devices and add them to your phone's list of paired devices. When you select Add new your handset will start to search for Bluetooth devices within range. Once the device you wish to pair appears on the list press the right soft key [Stop]. Scroll to the desired device and press the left soft key [Pair]. You will then be asked to enter a passcode. The passcode can be any code you wish to use (the same passcode must be used by both devices) or is one that is pre-determined by the manufacturer of the device you are trying to pair with. Please check the User Manual of the device you are initiating the pair with to see if it already has a predetermined passcode in place.
 - **Rename:** Allows you to change the name of the paired Bluetooth device and how it is displayed on the handset.
 - **Set as authorised/Set as unauthorised:** Allows you to set an authorised connection between each Bluetooth device. For example if you regularly use a Bluetooth headset with your phone then setting the connection as authorised will mean the headset will automatically connect to the handset each time the headset is powered on.
 - **All services:** Allows you to view all services which are supported by a Bluetooth device.
 - **Remove:** Allows to delete a paired Bluetooth device.
 - **Remove all:** Allows to delete all a paired Bluetooth devices.
- **Bluetooth settings**
- **My visibility:** This indicates whether or not your handset will be visible to other Bluetooth devices.

Settings

- **My name:** You can set the name of Bluetooth device. The default name is LG KE770.
- **My address:** You can view the address of your Bluetooth device.

Network (Menu 9.4.2)

You can select a network which will be registered either automatically or manually.

Network selection (Menu 9.4.2.1)

Usually, the network selection is set to Automatic.

- ▶ **Automatic:** 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:** 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:** 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.

GPRS attach (Menu 9.4.2.2)

You can set GPRS service depending on various situations.

► **Switch on**

If you select this menu, the phone is automatically registered to a GPRS network when you switch the phone on. Starting a WAP or PC dial-up application created the connection between phone and network and data transfer is possible. When you end the application, GPRS connection is ended but the registration to the GPRS network remains.

► **When needed**

If you select this menu, the GPRS connection is established when you connect a WAP or application service and closed when you end the WAP or application connection.

Network profile (Menu 9.4.2.3)

► **Data connections**

- **Name:** You can type the network name.
- **Bearer:** You can set the bearer data service.
1 Data/2 GPRS
 - **Data settings**
Appears only if you select Data Settings as a Bearer/service.
 - **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).

Settings

- **Call speed:** The speed of your data connection; 9600 or 14400 (Depends on Operator)
 - **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 transferred.
 - **Primary server:** Input the IP address of the primary DNS server you access.
 - **Secondary server:** Input the IP address of the secondary DNS server you access.
 - **Password:** The password required by your APN server.
 - **Primary server:** Input the IP address of the primary DNS server you access.
 - **Secondary server:** Input the IP address of the secondary DNS server you access.
- ## USB connection mode (Menu 9.4.3)
- You can choose one mode of Data service and Mass storage.
- When you have finished using the phone memory, click Exit and take the following steps.
- Caution**

► Before you remove the cable, it is necessary that you click Exit. Or, the integrity of transferred data is not guaranteed.

1. Click on the notification area.
[Unplug or Eject Hardware]
2. Select USB Mass Storage Device, click on Stop.
The following message will appear:
“The ‘USB Mass Storage Device’ device can now be safely removed from the system”
3. Then remove the cable.

Call

Menu 9.5

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

Call divert (Menu 9.5.1)

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.

Settings

► **Cancel all**

Cancels all call divert service.

The submenus

Call divert menus have the submenus shown below.

- **Activate**

Activate the corresponding service.

To voice mailbox

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.

Answer mode (Menu 9.5.2)

► **Any key**

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

► **Send key only**

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

Send my number (Menu 9.5.3)

(network and subscription dependent)

► **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.

► **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.

Call waiting (Menu 9.5.4)

(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 9.5.5)

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

Settings

Auto redial (Menu 9.5.6)

► 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.

Send DTMF (Menu 9.5.7)

You can set touch tones on/off during an active call to control your voice mailbox or other automated phone services.

Security

Menu 9.6

PIN code request (Menu 9.6.1)

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  [OK].
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.

Auto key lock (Menu 9.6.2)

This menu allows to set the time of Auto key lock.

Note

- ▶ You can make emergency calls even the key lock condition.

Phone lock (Menu 9.6.3)

You can use a 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 When switch on.

If you set phone lock to When SIM changed, your phone will request security code only when you change your SIM card.

Call barring (Menu 9.6.4)

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.

▶ O/G 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.

Settings

▶ **Cancel all barrings**

You can cancel all barring services.

▶ **Change password**

You can change the password for Call Barring Service.

The 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 9.6.5)

(SIM dependent)

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

▶ **On**

You can restrict your outgoing calls to selected phone numbers.

▶ **Off**

You can cancel fixed dialling function.

▶ **Number list**

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

Change codes (Menu 9.6.6)

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

You can change the access codes:

Security code, PIN1 code, PIN2 code.

1. If you want to change the Security code/PIN1/ PIN2 code input your original code, and then press  [OK].
2. Input new Security code/PIN/PIN2 code and verify them.

Flight mode

Menu 9.7

This allows you to use only the phone's features that do not require the use of the wireless network when you are in an airplane or in places where the wireless network is prevented.

If you set the flight mode on, the icon will be displayed on the screen instead of the network signal icon.

- ▶ **On:** You cannot make (or receive) any calls, including emergency calls, or use other features that require network coverage
- ▶ **Off:** You can deactivate the flight mode and restart your handset to access the network.

Settings

Power save

Menu 9.8

If you set On, you can save the power when you don't use the phone.

Reset default

Menu 9.9

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

Memory status

Menu 9.0

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

Q&A

Please check to see if any problem which you may have with your phone is described here before taking it for service or calling a service engineer.

Q How do I view the list of outgoing calls, incoming calls and missed calls?

A Press  .

Q Connection is poor or is not audible in certain areas.

A In certain areas, signal strength can vary dramatically. Try moving to a different location. Heavy network traffic may affect the ability to connect, or the stability of the call.

Q Connection is poor even when established.

A In certain areas, signal strength can vary dramatically. Try moving to a different location. Heavy network traffic may affect the ability to connect, or the stability of the call.

Q LCD does not turn on.

A Remove and replace the battery and turn on the power. If the phone still does not turn on, charge the battery and try again.

Q An echo can be heard during connection with a certain telephone in a certain area.

A It is called 'Echo Phenomenon'. It occurs if the volume is too high or caused by special properties (semi electronic telephone exchange) of the machine on the other end.

Q&A

Q The phone gets warm.

A During long calls, or if games/Internet are used for a long time, the phone may become hot. This is perfectly normal and has no effect upon the life of the product or performance.

Q The bell does not ring, or lamp or LCD blinks only.

A The phone is set to 'Vibrate' or 'Silent' in the Profiles menu. Please select 'Normal' or 'Loud'.

Q Standby duration of the phone gradually becomes shorter.

A Batteries have a limited life. When the battery lasts for half its original time, it requires replacement. Only use authorised replacement parts.

Q Usage time of battery becomes shorter.

A If the battery time is short, it may be due to the user environment, or large volume of calls, or weak signals.

Q No number is dialled when you recall a phonebook entry.

A Check that the numbers have been saved correctly, by using the phonebook Search feature. Resave them, if necessary.

Q You cannot be contacted.

A Is your phone switched on ( pressed for more than three seconds)? Are you accessing the right cellular network? Have you set an incoming call barring option?

Q I cannot find the lock, PIN, or PUK code, or password?

A The default lock code is '0000'. If you forget or lose the lock code, contact your phone dealer. If you forget or lose a PIN or PUK code, or if you have not received such a code, contact your network service provider.

Accessories

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

Standard Battery

Battery Specification

Type: 800mAh , Li-ion

Talk Time#: Up to 150 minutes(GSM Tx Level 7)

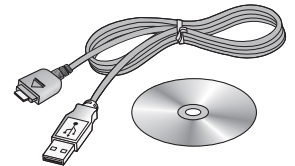
Standby#: Up to 200 hrs (Paging Period 9, RSSI -85dBm)

Variation in operation times may occur depending on SIM card, network condition, usage style, usage setting and environments.

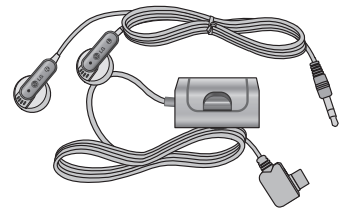


Data cable/CD

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

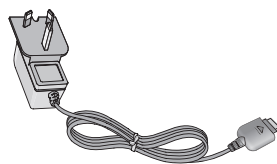


Hands free earmicrophone



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 inquiries.



Travel Adapter

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

Technical data

General

Product name: KE770

System: GSM 900 / DCS 1800 / PCS 1900

Phone usage temperature limit

Normal: 55°C

When charging: 45°C

Declaration of Conformity



Suppliers Details

Name

LG Electronics Inc

Address

: LG Twin Tower 20, Yeouido-dong, Yeongdeungpo-gu Seoul, Korea 150-721

Product Details

Product Name

E-GSM 900 / DCS 1800 / PCS 1900 Tri Band Terminal Equipment

Model Name

KE770

Trade Name

LG

C E 0168

Applicable Standards Details

R&TTE Directive 1999/5/EC

EN 301 489-01 v1.6.1 / EN 301 489-07 v1.3.1 / EN 301 489-17 v1.2.1
EN 300 328 V 1.6.1
EN 60950-1 : 2001
EN 50360/EN 50361 : 2001
EN 301 511 V9.0.2

Supplementary Information

The conformity to above standards is verified by BABT.

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

Jin Seog, Kim / Director

Issued Date

05. JAN. 2007

LG Electronics Logistics and Services B.V.
Veluwezoom 15, 1327 AE Almere, The Netherlands
Tel : +31 - 36- 547 - 8940, e-mail : seokim @ lge.com

Signature of representative

MANUFACTURER'S WARRANTY

1. WHAT THIS WARRANTY COVERS:

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

- (1) The warranty for the Product is for ONE (1) year beginning on the date of purchase of the Product.
- (2) The warranty extends only to the original consumer purchaser of the Product ("Customer") and is not assignable or transferable to any subsequent customer. LG offers a warranty for genuine LG battery packs, extending SIX (6) months from the date of purchase.
- (3) This warranty is only valid to the original purchasing Customer for the duration of the warranty period as long as it is purchased and used in AUSTRALIA or NEW ZEALAND.
- (4) During the warranty period, any defective LG Product or part will be repaired or replaced by LG or its authorised service centre, at LG's 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.
- (5) Upon request from LG, the Customer must provide LG with proof of 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 warranty are in addition to all applicable statutory rights.

2. WHAT THIS WARRANTY DOES NOT COVER:

- (1) Defects or damage resulting from use of the Product in other than its normal and customary manner.
- (2) Defects or damage from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorised modifications, unauthorised connections, unauthorised 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 warranty period, the Customer shall have no coverage or benefits under this 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 warranty.

- (7) Damage resulting from use of non-LG approved accessories.
- (8) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal use.
- (9) Products operated outside published maximum ratings.
- (10) Products used or obtained in a rental program.
- (11) Consumables (such as fuses.)
- (12) Defects or damage resulting from breakage of or tampering with the LCD screen.
- (13) Where applicable, Products that have been subject to an unauthorised removal or deactivation of the network operator lock function.

3. STATEMENT:

Except for those terms that cannot by law be excluded, all terms other than those expressly contained in this warranty statement are excluded. To the extent permitted by law, LG excludes all liability (whether in contract, tort or otherwise) for any consequential, special, incidental or indirect loss or damage including loss of profit, 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 toll free telephone numbers;

NEW ZEALAND:

LG Electronics Australia Pty Ltd
Unit A, 38 Highbrook Drive
East Tamaki 2013
PO Box 58195 Greenmount
Auckland 2141
Tel: 0800-666-780 Fax: 09-914-2441

AUSTRALIA:

LG Electronics Australia Pty Ltd
2 Wonderland Drive
Eastern Creek NSW 2766
PO Box 212
HORSLEY PARK NSW 2175
Tel: 1800-638-080 Fax: 02-8805-4201



LG Electronics Australia Pty Ltd.

Memo

[illegible]

[illegible]