



KF390 User Guide

LG Electronics Inc.

KF390 User Guide

ENGLISH

CE 0168

www.lgmobile.com

P/N : MMBB0287101 (1.1) W

Bluetooth QD ID B014149

| KF390 User Guide |

- English

This document is the user guide for the LG KF390 3G Video Mobile Phone. All rights for this document are reserved by LG Electronics. Copying, modifying and distributing this document without the consent of LG Electronics are prohibited.



Table of Contents

Guidelines for safe and efficient use	6	Display information	19	Messages	29
Parts of the phone	12	General functions	21	New Message	
How to use touch keys	13	Making and answering calls		New Message	
Tips for touch keys		Answering a call	22	Email	30
Getting started	14	Signal strength	23	Inbox	31
Installing the USIM card and battery		Using the hands-free		Email Inbox	32
Charging the battery	15	Entering text		Drafts	33
Disconnecting the charger	16	T9 mode		Outbox	34
How to use a microSD memory card		ABC mode		Sent	
Turning your handset on	18	123 mode (Number mode)	24	Voice mail	35
Turning your handset off		Changing the text input mode		Videomail	
Access codes		Using the T9 Mode		Templates	
		Using the ABC Mode	25	Text Templates	
		Using the 123 (Number) mode		Multimedia Templates	
		Using the symbol mode		Signature	
		Main menu	26	Message Settings	
		SAT service	28	Text Message	
				Multimedia Message	36
				Email	37
				Voice mail	39
				Videomail	
				Service messages	40
				Info. Service	40

Call Register	41	Games	48	Move All Contacts	55
Missed Calls		Applications		Delete All Contacts	
Dialed Calls		Other Files		Service Dial Numbers	
Received Calls		Memory Card		View Options	
All Calls		Tools	49	My numbers	
Call Duration		Alarm Clock			
		Calendar		Settings	56
Camera	42	Tasks	50	Browser	
Take Photo		Notepad	51	BigPond	
Record Video	43	Calculator		Bookmarks	57
		Tip Calculator	52	Saved Pages	
My Place	44	Unit Converter		Enter URL	
		World Clock		Recent Pages	
My Files	45	Stop Watch		Security	
Graphics		Date Finder	53	Settings	58
Videos		Record Voice		Audio & Ringtones	59
Audio & Ringtones	46	D-Day Counter		Shop Tones	
Music Player	47			Ringtones	
All Songs		Address Book	54	Volume	
Playlists		Contact List		Message Alert Tones	
Artists		New Contact		Alert Type	
Albums		Caller Groups		Key Tones	60
Genres		Speed Dial List		Increasing Ringtone	
		Copy All Contacts		Display	

Table of Contents

Date & Time	61	Streaming	68
Set Date		PDP Settings	
Date Format		Bluetooth	
Set Time		Flight Mode	72
Time Format		Software Update	
Auto Update		Check Memory	
Call		Common	73
Send My Number		Reserved	
Auto Redial	62	SimCard	
Answer Mode		Memory Card	
Handsfree Auto Answer		Handset Information	
Video Call Setting		Reset Settings	
Minute Minder			
Call Waiting			
Call Divert		Troubleshooting	74
Call Reject	63		
Send DTMF Tones		Accessories	76
Security			
Auto Key Lock		Technical data	77
Lock Handset			
PIN Code Request	64		
Fixed Dial Number			
Change Codes	65		
Connection	66		
Network Profiles			
Internet Profiles			
USB Connection Mode	67		
Network			

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.

Certification information (SAR)

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) recommended by international guidelines (ICNIRP). These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies.

The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR.

The SAR limit stated in the international guidelines is 2.0 W/Kg*. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network.

In general, the closer you are to a base station, the lower the power output of the device.

Before a phone model is available for sale to the public, compliance with the European R&TTE directive must be shown. This directive includes as one essential requirement the protection of the health and the safety for the user and any other person. The highest SAR value for this device when tested for use at the ear is 0.636 W/Kg.

Guidelines for safe and efficient use

This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 1.5 cm away from the body. When a carry case, belt clip or holder is used for body-worn operation, it should not contain metal and should position the product at least 1.5 cm away from your body. In order to transmit data files or messages, this device requires a quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available.

Ensure the above separation distance instructions are followed until the transmission is completed. The highest SAR value for this device when tested for use at the body is 1.34 W/Kg.

* The SAR limit for mobile devices used by the public is 2.0 watts/kilogram (W/Kg) averaged over ten grams of body tissue. The guidelines incorporate a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. SAR values may vary depending on national reporting requirements and the network band. For SAR information in other regions please look under product information at www.lgmobile.com.

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.

Road safety

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

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

Guidelines for safe and efficient use

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

Avoid damage to your hearing

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

Blasting area

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

Potentially explosive environments

- ▶ 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.

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:

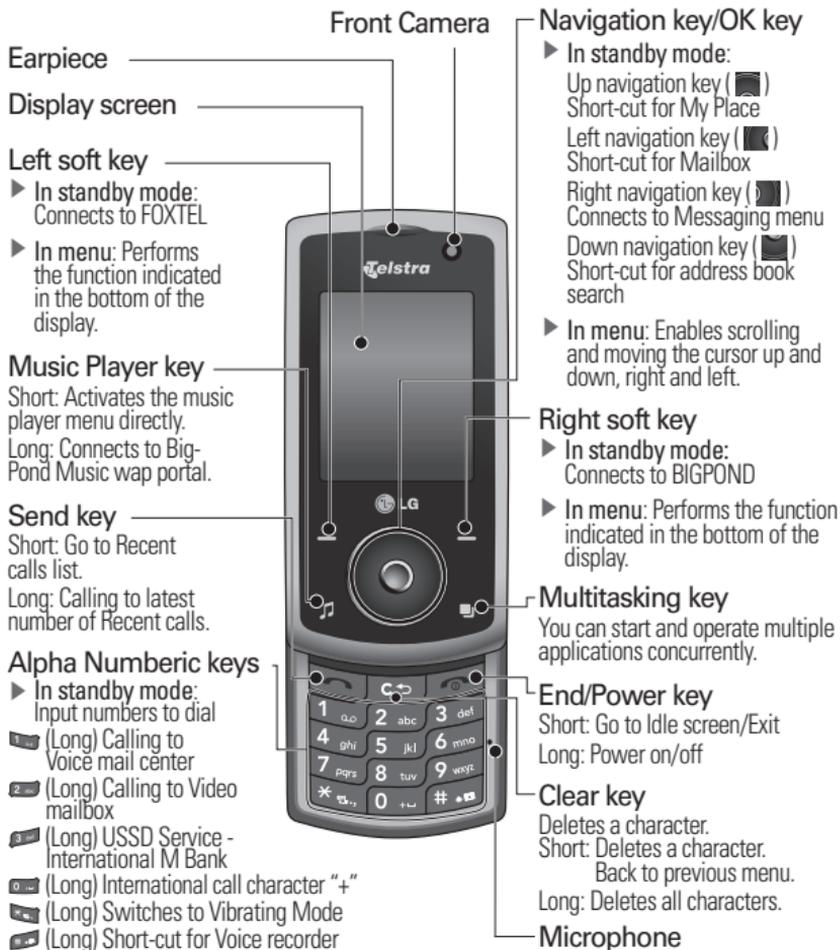
- ▶ Use a hands free device. If possible, add an additional layer of convenience and safety to your wireless phone with one of the many hands free accessories available today.
- ▶ Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather 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.

Guidelines for safe and efficient use

- ▶ 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. Dial 0-0-0 for local emergency services in the case of fire, traffic accident or medical emergencies. Remember, it is a free call on your wireless phone! Dial 1-1-1 for local emergency number in New Zealand. Dial 1-1-2 any where in the world to reach emergency services.
- ▶ 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 non-emergency wireless number.

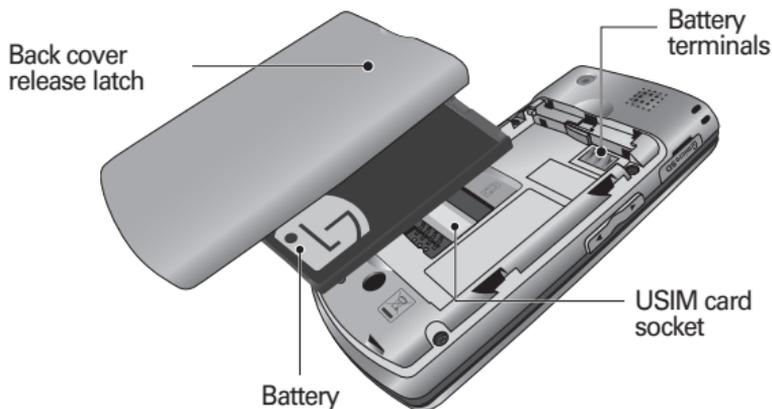
Parts of the phone

Open view

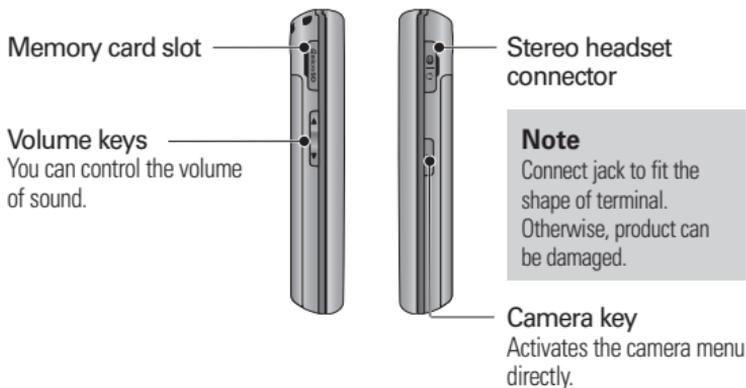


Parts of the phone

Rear view



Side view



How to use touch keys

Your KF390 has touch keys on the slide. You can determine what you see on the main screen using the touch keys. Be sure to read “Tips for touch keys” before using touch keys.

Tips for touch keys



Touch keypad

1. There's no need to press too hard, the touch keys are sensitive enough to pick up on a light touch.
Do not subject the product to severe impact, as this may damage the touch key sensors.
2. Use the tip of your finger to touch the option you require. Be careful not to touch any other keys around it.
3. When both the home screen and touch key lights are off, pressing a touch key will not turn on the home screen light. Press  and the home screen light will turn back on (touch keys do not work when the touch key lights are off).
4. When the slide is closed, to prevent indiscreet action of the touch keys whilst using the phone, the touch protection function is automatically enabled. (In this case, the touch keys will not work even if they are pressed)

To disable touch protection when the slide is closed, press OK key on displaying Unlock key. And then, press the right soft key [Yes].

Getting started

Installing the USIM card and battery

1. Install the USIM card.

Your USIM card contains your phone number, service details and contacts and must be inserted into your handset.

If your USIM card is removed then your handset becomes unusable (except emergency calls) until a valid USIM is inserted. Always disconnect the charger and other accessories from your handset before inserting and removing your USIM card.

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



To insert the USIM card



To remove the USIM card

Notice

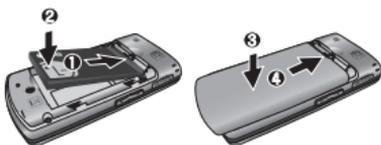
Before installing always make sure that the phone is switched off and remove the battery.

The metal contact of the USIM card can be easily damaged by scratches.

Pay special attention to the USIM card while handling and installing. Follow the instructions supplied with the USIM card.

2. Install the battery.

Insert the battery aligning the gold contacts on the battery with the battery terminals (gold contacts) in the battery compartment. Then push down the top of the battery until it snaps into place.



To remove the battery

Turn the power off. (If power is left on, there is a chance you could lose the stored telephone numbers and messages.) Press the back cover release latches and open the back cover. Then remove the battery.



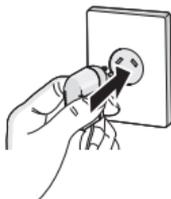
Charging the battery

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

1. With the battery in position in the phone, connect the lead from the travel adapter to the socket on the left side of the phone. Check that the arrow on the lead connector is facing towards the front of the phone.



2. Connect the other end of the travel adapter to the mains socket. Only use the charger included in the box.



Warning!

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

Getting started

Please note that the handset can take up to 35 seconds to commence charging if the handset is off when connected to the charger.

Disconnecting the charger

Disconnect the charger from the phone by pulling the lead connector out as shown.



Note

Ensure the battery is fully charged before using the phone for the first time.

Do not remove your battery or the USIM card while charging.

The moving bars of the battery icon will stop after charging is complete.

If the battery is completely discharged, the charge could take some minutes before starting.

If the battery does not charge, switch the phone off and ensure the battery is fitted correctly.

How to use a microSD memory card

The KF390 supports the microSD memory card. The memory card can be inserted into the side of the KF390 device. You can use this card to save data files.



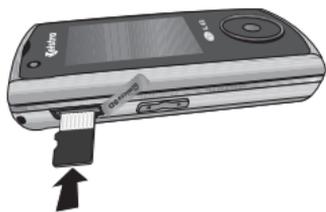
microSD memory card

How to insert a microSD memory card

1. Power off the phone.
2. Lift the plastic cover which protects the microSD slot.



3. Insert the memory card in the slot. The microSD card must be inserted with the gold contacts up, facing the screen. Don't push the microSD too much. If it cannot enter easily in the slot, you may be trying to insert it in the wrong way or there could be a foreign object in the slot.



4. Once inserted, push the memory card until you hear a “click”, meaning that the microSD has been correctly locked.
5. Close the slot plastic protection.
6. To remove the memory card, power off the phone, open the slot protection and push the microSD to unlock it. Carefully extract the memory card.

Attention:

- ▶ Avoid using the Flash Memory Card when the battery is low.
- ▶ When writing to the card, wait for the operation to complete before removing the card.
- ▶ The card is designed to fit easily into the system one way only.
- ▶ Do not bend the card or force it into the slot.
- ▶ Do not insert any other kind of memory cards different from microSD.
- ▶ User can recognize the insertion of memory card with display of the indicator when user inserts memory card in the phone. However this phone can not display the memory card indicator in user's roaming area because the roaming indicator is prior to the memory card indicator on the same indicator position.

For more information on the microSD, please refer to the instructions manual of the memory card.

Memory card formatting

Before start using memory card, it's necessary to format it. After you insert memory card, select **Menu - Settings - Reset settings - Clear memory - Memory card**, then press OK. This operation should be done only when you insert memory card for the first time. During formatting various folders will be created for different data types.

Turning your handset on

Ensure that your USIM card is in your handset and the battery is charged. Press and hold the  key until power is on. Enter the USIM PIN code that was supplied with your USIM card if PIN code setting is on. After a few seconds you will be registered on the network.

Turning your handset off

Press and hold the  key until power is off. There may be a few seconds delay while the handset powers down.

Do not re-power the handset during this time.

Access codes

You can use the access codes described in this section to avoid unauthorized use of your phone. The access codes (except PUK and PUK2 codes) can be changed by selecting **Settings → Security → Change Codes**.

PIN code (4 to 8 digits)

The PIN (Personal Identification Number) code protects your USIM card against unauthorized use. The PIN code is usually supplied with the USIM card. When the PIN Code Request is set to Enable, your phone will request the PIN code every time it is switched on. When the PIN Code Request is set to Disable, your phone connects to the network directly without the PIN code.

PIN2 code (4 to 8 digits)

The PIN2 code, supplied with some USIM cards, is required to access functions such as Fixed Dial Number. These functions are only available if supported by your USIM card.

PUK code (4 to 8 digits)

The PUK (PIN Unblocking Key) code is required to unlock a blocked PIN code. The PUK code may be supplied with the USIM card. If not, contact your network operator's customer service for the code. If you lose the code, contact your network operator's customer service.

PUK2 code (4 to 8 digits)

The PUK2 code, supplied with some USIM cards, is required to unlock a blocked PIN2 code. If you lose the code, contact your network operator's customer service.

Security code (4 digits)

The security code protects the unauthorized use of your phone. The default security code is set to '0000' and the security code is required to delete all phone entries and to restore the handset to factory setting.

Display information

No USIM idle screen

This is the initial screen of the phone that appears when there is no USIM card installed in the phone, or the installed

USIM card is invalid. In this screen, users can only make emergency calls, and turn the phone off. To turn off the phone, press and hold the End key for a few seconds.

Screen structure

If there is no USIM card installed, an animation telling you to insert a USIM card appears. If the USIM card inserted into the phone is invalid, a popup screen appears with "Invalid USIM".

Emergency call function

Emergency calls can be made with or without a SIM in the handset. When in Australia, key 000 then press the Send key. When in New Zealand, key 111 then press the Send key. To access the local emergency service when roaming, key 112 then press Send key.

Idle screen

The idle screen appears when you have installed a proper USIM card and turned the phone on.

Screen structure

Idle screen consists of the operator's name, indicators, date and time on a background image. You can change the wallpaper in the display settings menu.

Getting started

Numbering screen

The numbering screen appears when a number key is pressed in the idle screen.

Screen structure

The numbering screen consists of status indicators, dialled number, and soft menu. Status indicators are the same as that of the idle screen. You can change the size and colour of the dialling font in the display settings menu. You can make a call while dialling a phone number by pressing the Send or Video Call key.

Soft key

You can use the soft keys for several functions while dialling a number. Using the right soft key, you can save the current number to Contacts, you can send a message to the number, you can search for the number in Contacts and you can make a voice call/video call.

Handset lock screen

When the Handset Lock function is selected, you can only make an emergency call, release the lock, and turn off the phone in this screen. As always, you can turn the phone off by pressing and holding the End key for a few seconds.

Screen structure

The screen structure of the Handset Lock screen is the same as that of the idle screen, except that the lock message appears instead of the idle screen.

Emergency call function

You can still make an emergency call when the handset is locked. Simply dial 000 or 112 emergency numbers as normal, then press the Send key. Only Emergency calls are allowed to be dialled when the handset is locked.

Unlock function

If you press the left soft key, a popup screen appears asking you to input the Security code to unlock the phone. The Security code is configured by selecting **Settings** → **Security** → **Change Codes**. If you key in an incorrect Security Code, the phone will remain in Handset Lock status. If you key in the correct Security Code, the phone will be unlocked, and the idle screen will be displayed. If you have turned the phone off in the Handset Lock status, you will find the phone remains in Handset Lock status when you turn it on.

Making and answering calls

Ensure you tell the other party before recording a voice call.

Making and answering a video call

You can make a video call in a 3G covered service area. If the called user has a 3G video phone in a 3G covered service area, the call will be established. You can also answer a video call for video incoming call. To make/answer a video call, do the following.

1. Input the phone number using the keypad, or select the phone number from the calls made/received lists.
 - ▶ To correct mistakes, press the  key briefly to delete the last number, or press and hold the  key to delete all numbers.
2. If you do not want to use the speakerphone, ensure you have the headset plugged in.
3. To start the video function, press the left soft key [Video Call].
 - ▶ You will be notified that you will need to close other applications to make the video call.

Note

The video call may take some time to connect. Please be patient. The connection time will also depend on how quickly the other party answers the call. While the video call is connecting, you will see your own images; after the other party has answered, their image will be displayed on screen.

4. Adjust the camera position if necessary.
5. You can access the following options by pressing the right soft key [Options].
 - ▶ **End Call**
 - ▶ **Mute**
 - ▶ **Hide My Picture**
 - ▶ **Hold**
 - ▶ **Capture**
 - ▶ **View sender number**
 - ▶ **Settings:** You can set the camera related options.
 - Zoom: x1 / x2
 - Night Mode: On / Off
 - Quality: Super Fine / Fine
 - ▶ **Others**
 - Contacts: You can save the number in the Address Book.
 - Messaging: You can send a text message or a multimedia message.

General functions

6. Press the  key to finish the call, or close the handset.

Making a voice call

1. Enter the number including the full area code.
 - ▶ To delete a digit, press the  key. To delete all digits, press and hold the  key.
2. Press the  key to make the call.
3. Press the  key to finish the call, or close the handset.

Note

To activate/deactivate the speakerphone during a call, press the OK key shortly.

Making a voice/video call from Contacts

It is easy to call anyone whose number you have stored in your Contacts.

Press the down navigation key to access the contacts list. Scroll to your chosen contact. Press the  key to make a voice call, or press the right soft key [Video Call] key to make a video call. Press the  key to finish the call.

Making international calls

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

Adjusting the volume

During a call, if you want to adjust the earpiece volume, use the side keys of the handset. In idle mode with the slide open, you can adjust the key volume using the side keys.

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 if stored in your Contacts) is displayed. **You need to slide open in order to answer a call.**

1. Open the slide and press the  key to answer an incoming call. If the answer mode is set to Press any key, any key will answer a call except for the  key.

Note

To reject an incoming call, press the  key or the right soft key twice. If you set “Answer Mode” as “Slide Open” (Menu 9.5.3), you can answer the call simply by opening the slide.

2. End the call by closing the handset or pressing the  key.

Note

You can answer a call while using the Contacts or other menu features.

Signal strength

If you are inside a building, being near a window may give you better reception. You can see the strength of your signal by the signal indicator () on your handset's display screen.

Using the hands-free

During a voice call, the center soft key is labelled **Spk. On**. Pressing the OK key activates the speaker so that you can use the handset in handsfree mode. The center soft key will change to **Spk. Off**. When the speaker is active, press the OK key again to resume normal handset conversation mode.

Note

When use of hands-free while slide down, please slide up before take off or disconnect ear set during conversation.

Entering text

You can enter alphanumeric characters using the keypad. For example, storing names in the Contacts, writing a message, creating a personal greeting or scheduling events in the calendar all require entering text. Following text input methods are available in the handset.

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 labeled with the required letter once, twice, three times or more until the correct letter is displayed. Press and hold down the  key until Abc mode is displayed.

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 upper right corner of the display.
2. You can change the text input mode between T9 mode and ABC mode by a long press of the  key. And you can change upper and lower case of the mode by a short press of the  key.

Using the T9 Mode

The T9 predictive text input mode allows you to enter words easily with a minimum number of key presses. As you press each key, the handset begins to display the characters that it thinks you are typing based on a built-in dictionary. As new letters are added, the word changes to reflect the most likely candidate from the dictionary.

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  key once or more to cycle through the other word options.

Example: Press     to type **Good**.

- ▶ If the desired word is missing from the word choices list, add it by using the ABC mode.
2. Enter the whole word before editing or deleting any keystrokes.

3. Complete each word with a space by pressing the **0** key.

To delete letters, press the **C** key. Press and hold down the **C** key to erase entire words.

Using the ABC Mode

Use the **2** to **9** 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 **0** key once. To delete letters, press the **C** key. Press and hold down the **C** key to clear the display. Refer to the following table for more information on the characters available using the alphanumeric keys.

Key	Characters in the order display	
	Lower case	Upper case
1	., ` @ ? ! - : / 1	., ` @ ? ! - : / 1
2	a b c 2	A B C 2
3	d e f 3	D E F 3

4	g h i 4	G H I 4
5	j k l 5	J K L 5
6	m n o 6	M N O 6
7	p q r s 7	P Q R S 7
8	t u v 8	T U V 8
9	w x y z 9	W X Y Z 9
0	Space, 0	Space, 0

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.

Using the symbol mode

The symbol mode enables you to enter various symbols or special characters. To enter a symbol, select the left soft key [Insert] and choose the Symbol. Use the navigation key and numeric keys to select the desired symbol and press the OK key.

Main menu

You can launch a menu by pressing the OK key in the idle screen. Move to a desired item and press the OK key to go into the sub menu.

From main menu you can also go into a submenu by directly pressing the corresponding numeric key as follows. The main menu consists of the following top menus and sub menus.

1. SAT service

(with network operator specific service name stored on USIM card)/ Browser (If SAT not supported by USIM)

2. Messages

- 2.1 New Message
- 2.2 Inbox
- 2.3 Email Inbox
- 2.4 Drafts
- 2.5 Outbox
- 2.6 Sent
- 2.7 Voicemail
- 2.8 Videomail
- 2.9 Templates
- 2.0 Message Settings

3. Call Register

- 3.1 Missed Calls
- 3.2 Dialed Calls
- 3.3 Received Calls
- 3.4 All Calls
- 3.5 Call Duration

4. Camera

- 4.1 Take Photo
- 4.2 Record Video

5. My Place

This menu contains links to useful Telstra services.

6. My Files

- 6.1 Graphics
- 6.2 Video
- 6.3 Audio & Ringtones
- 6.4 Music Player
- 6.5 Games
- 6.6 Applications
- 6.7 Other Files
- 6.8 Memory Card

7. Tools

- 7.1 Alarm Clock
- 7.2 Calendar
- 7.3 Tasks
- 7.4 Notepad
- 7.5 Calculator
- 7.6 Tip Calculator
- 7.7 Unit Converter
- 7.8 World Clock
- 7.9 Stop Watch
- 7.0 Date Finder
- 7.* Record Voice
- 7.# D-Day counter

8. Address Book

- 8.1 Contact List
- 8.2 New Contact
- 8.3 Caller Groups
- 8.4 Speed Dial List
- 8.5 Copy All Contacts
- 8.6 Move All Contacts
- 8.7 Delete All Contacts
- 8.8 Service Dial Numbers
- 8.9 View Options
- 8.0 My Numbers

9. Settings

- 9.1 Browser
(If SAT supported by USIM)
- 9.2 Audio & Ringtones
- 9.3 Display
- 9.4 Date & Time
- 9.5 Call
- 9.6 Security
- 9.7 Connection
- 9.8 Flight Mode
- 9.9 Software Update
- 9.0 Check Memory
- 9.* Handset Information
- 9.# Reset Settings

SAT service

Depending on the support or not of SAT (i.e. SIM Application Toolkit) services on the USIM card, the menu 1 may be different. In case the USIM card supports SAT services, this menu will be the operator specific service name stored on the USIM card, for instance "Special". Please refer in that case to the information provided with your USIM card for further information on how to use the related options.

In case the USIM card does not support SAT services, menu 1 will be "Browser" and allows you to access the homepage of the web service provided by Telstra.

New Message

Menu 2.1

New Message (Menu 2.1.1)

1. Press the OK key and select Messages
→ New Message → New Message.

2. Enter your message in the Message field.

3. You can insert the following in the message by pressing the left soft key [Insert].

▶ **Symbol:** You can insert diverse symbols.

▶ **Picture:** You can insert an image.
(One image per slide)

▶ **Audio:** You can insert a sound file.
(One sound per slide)

▶ **Video:** You can insert a video clip.
(One video clip per slide)

▶ **New Picture:** The camera module opens and you can take a picture. The picture can be inserted in the message by pressing the OK key [Insert]. (One picture per slide)

▶ **New Audio:** The voice recorder module opens and you can record a sound. The recorded sound can be inserted in the message by pressing the OK key [Insert]. (One sound per slide)

▶ **New Video:** The video recorder module opens and you can record a video. The recorded video can be inserted in the message by pressing the OK key [Insert]. (One video clip per slide)

▶ **Subject:** Select this to insert a subject.

▶ **Others:** Allows you to insert vCard, vCalendar, vNote or vTask.

▶ **Template:** You can insert a text template, multimedia template or signature saved on the phone. After selecting one, press the OK key. The selected template is inserted into the Message window.

▶ **Contact:** You can add a name and/or a number stored in the Contacts. Make your selection to send Name & Number press the OK key. The Contacts list opens and you can search the desired contact to be inserted.

Note

If you insert an image, a sound, or a video clip in a text message, the screen is changed to Multimedia Message screen.

4. You can access the following options by pressing the right soft key [Options].

▶ **Save to Drafts:** Select this to save the message to drafts.

Messages

- ▶ **Settings:** You can configure text message related options.
 1. **Validity Period:** This network service allows you to set how long your text messages will be stored at the message centre.
 2. **Delivery Receipt:** By enabling this option, you can verify whether your message has been sent successfully.
 3. **Reply via Same Message Centre:** Determine whether to reply via same message centre or not.
- ▶ **Text Entry Mode:** Select the desired text entry mode.
- ▶ **Text Entry Settings**
 1. **Text Entry Language:** Select the desired text entry language.
 2. **T9 Next Word Prediction:** Select whether to enable T9 text entry mode to predict the next word or not.
 3. **T9 Dictionary:** Allows you to add words to the T9 dictionary. You can also delete, reset, and modify words in the T9 dictionary.
- ▶ **Cancel:** Select this to cancel editing and go back to idle mode.
- 5. Press the OK key [Send To] to send the message. The message will automatically be saved in the Sent folder.

If the message has not been sent, it will remain in the Oubox with a failed status.

Email (Menu 2.1.2)

To send/receive an email, you should set up the email account. (Refer to page 38 for how to set up an email account.)

1. Enter the email addresses of the recipients in the To, Cc, Bcc fields. You can search the Contacts by pressing the OK key.
 - Enter the reference email address to forward the email in Cc (Carbon copy) field.
 - Enter a hidden reference email address to forward the email without forwarding information in Bcc (Blind Carbon Copy) field.
2. Move the cursor to the Subject field and key in the subject.
3. You can enter the message contents by moving the cursor to the Message field.
4. Use the following functions by using the right soft key [Options].
 - ▶ **Insert:** Select this menu to insert symbols, templates, emoticons and contacts. It is also possible to attach existing multimedia files (pictures videos and sounds) or create a new multimedia file to send.

- ▶ **Preview:** You can preview the created email before sending it.
- ▶ **Send:** Sends the created email.
- ▶ **Save to drafts:** Select this menu to save the message in Drafts.
- ▶ **View attachment:** Shows the attached files before sending it. (This item is only available when some files have been attached.)
- ▶ **Set mail priority:** You can select the priority level of the messages, low, normal or high.
- ▶ **Text Entry Mode:** Select the desired text entry mode.
- ▶ **Text Entry Settings**
 1. **Text Entry Language:** Select the desired text entry language.
 2. **T9 Next Word Prediction:** Select whether to enable T9 text entry mode to predict the next word.
 3. **T9 Dictionary:** Allows you to add words to the T9 dictionary. You can also delete, reset, and modify words in the T9 dictionary.
- 5. When you have finished writing an email, press the left soft key [Send] to send the email.

Inbox

Menu 2.2

1. You can view saved messages. Select a message and then press the OK key [View] to view the message.
2. You can view the previous or next message by using the left/right navigation keys.
3. To view an multimedia message (Notification), select Retrieve in the message view screen. Then the file is transmitted, and you can view the file when the transmission is complete.
4. To create a reply message to the selected message press the left soft key [Reply].

You can use the following functions by using [Options] key.

- ▶ **Call:** Call the person who sent you the message.
- ▶ **Save Contact Info:** Save the contact.
- ▶ **Delete:** Deletes the current message.
- ▶ **Forward:** Forwards the message to a receiver.
- ▶ **Reply All:** Replies the message to a receiver.
- ▶ **Make video call:** You can make a video call to the person in the record.

Messages

- ▶ **Information:** You can check information of the selected message.
- ▶ **Multi Delete:** You can use this for multiple deletion.
- ▶ **Delete All Read Messages:** Deletes all read messages.
- ▶ **Delete All:** Select this to delete all messages.
- ▶ **Forward:** Forwards to the selected email to the recipient you entered.
- ▶ **View:** Opens selected email.
- ▶ **Retrieve:** Retrieves new email messages.
- ▶ **Write New Message:** You can create Text Message, Multimedia Message or Email.

Email Inbox

Menu 23

Viewing email message list

1. Select an email account and then press the OK key to view the received email list.
2. Using the Retrieve key, you can retrieve a new email list from the email server of the selected account.
3. In email list, you can use the following functions by using the [Options] key.
 - ▶ **Reply:** Creates a reply to the selected email.
 - **Sender:** Creates a reply to the sender of the email only.
 - **All:** Creates a reply to all contacts of the email.

- ▶ **Mark/Unmark:** Use mark/unmark option for multiple deletion.
- ▶ **Save in Contact:** Save sender's address to the contact..
- ▶ **Set as Read:** You can set the selected email to Read.
- ▶ **Delete:** Deletes an email. Deleted emails are temporarily saved in Trash.

Viewing an email message

1. Select one of the received emails and press the OK key to receive the contents of the email.
2. The contents of the received email are automatically displayed in the View screen.
3. You can view the contents of the previous or next email by using the left/right navigation keys.

When in the email View screen, you can select the following functions after pressing the [Options] key.

- ▶ **Reply:** Creates a reply to the selected email.
 - Sender: Creates a reply to the sender of the email only.
 - All: Creates a reply to all contacts of the email.
- ▶ **Forward:** Forwards the selected email message to another email address.
- ▶ **Save in Contact:** Save sender's address to the contact.
- ▶ **Write New Message:** You can create Text Message, Multimedia Message or Email.
- ▶ **Use:** You can extract the number, email address or web address.
- ▶ **View Attachment:** Shows the attached file.
- ▶ **View to address:** Shows the email addresses.
- ▶ **Delete:** Deletes the selected email message.

Trash

1. You can restore or permanently delete deleted emails in Trash.

2. Select Trash in the mailbox and press the OK key to view the deleted email list.
3. Press the Delete key to delete a deleted email permanently.
4. Press the Restore key to restore a deleted email.
5. Using the Option key, you can select the following functions.
 - ▶ **Restore:** Restores a deleted email.
 - ▶ **Delete:** Deletes an email permanently.
 - ▶ **Mark/Unmark:** Use mark/unmark option for multiple deletion.

Note

The emails in Trash will not be received again.

Drafts

Menu 2.4

You can view saved messages. Select a message and then press the OK key to view the message.

You can use the following functions by using the [Options] key.

- ▶ **Call:** You can call the number in the record.

Messages

- ▶ **Information:** You can check the file information.
- ▶ **Multi Delete:** You can delete multiple files at one time. After selecting files by pressing the OK key [Select], press the left soft key [Delete].
- ▶ **Delete All:** Deletes all the drafts.
- ▶ **Make video call:** You can make a video call to the number in the record.

Outbox

Menu 2.5

The Outbox is a temporary storage place for messages waiting to be sent. Failed messages are also placed in Outbox. For example, Emails will be placed in Outbox if the Email account is not correctly configured.

1. Select a message and then press the OK key to view the message.
2. You can use the following functions by using the left soft key [Options].

[For sending / waiting messages]

- ▶ **Cancel Sending:** You can stop sending/ waiting status.
- ▶ **Delete All:** Deletes all the messages in the Outbox.

[For sending a failed message]

- ▶ **Call:** You can call the number in the record.
- ▶ **Delete:** Deletes the current message.
- ▶ **Edit:** You can edit the selected message.
- ▶ **Information:** You can check the file information.
- ▶ **Delete All:** Select this to clear up the Outbox.

You can resend the selected message by pressing the left soft key [Resend].

Sent

Menu 2.6

Shows the messages you sent (Text message/ Multimedia message/Email).

Using the right soft key [Options], you can do the followings:

- ▶ **Call:** You can call the number in the record.
- ▶ **Delete:** Deletes the selected message.
- ▶ **Information:** You can check the file information.
- ▶ **Delete All:** Select this to clear up the the Sent folder.

- ▶ **Make video call:** You can make a video call to the number in the record.

You can forward the selected message using the left soft key [Forward].

Voicemail

Menu 2.7

You can connect to the voice mail centre. If there is no selected voice mail centre address, you can insert a new voice mail centre.

Videomail

Menu 2.8

This menu allows you to get the video mail if this feature is supported by the network service provider. Please check with your network service provider for details of their service in order to configure the handset accordingly.

Templates

Menu 2.9

Text Templates (Menu 2.9.1)

The following useful phrases are saved a default.

- 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.

You can send a message using a template, delete or edit it using the right soft key [Options].

You can also add frequently-used useful phrases using the left soft key [New].

Multimedia Templates (Menu 2.9.2)

You can create, edit and view available templates when creating multimedia messages.

Signature (Menu 2.9.3)

You can create your text signature and use the signature when you send messages. You can insert symbols, text templates, and contacts in the signature using the left soft key [Insert].

Message Settings

Menu 2.0

Text Message (Menu 2.0.1)

You can configure text message related options.

Messages

1. **Message Centre Number:** Input the address of SMSC.
2. **Message Subject:** You can decide whether to input the message subject or not.
3. **Message Types:** Select the desired message type between Text and Email.
4. **Validity Period:** This network service allows you to set how long your text messages will be stored at the message centre. (1 Hour, 6 Hours, 12 Hours, 1 Day, 2 Days, 1 Week, Maximum)
5. **Delivery Receipt:** By enabling this option, you can verify whether your message has been sent successfully.
6. **Reply via Same Message Centre:** Determine whether to reply via same message centre or not.

Multimedia Message (Menu 2.0.2)

You can configure multimedia message related options.

1. **Priority:** You can configure the priority of a message for multimedia message transmission.
2. **Message Subject:** You can decide whether to input the message subject or not.
3. **Validity Period:** Allows you to configure the term of validity for a message when transmitting an multimedia message. The message would be saved in the MMS server only for the configured term.
4. **Send Delivery Receipt:** Determine whether to request a delivery confirmation mail for a multimedia message.
5. **Send Read Receipt:** Determine whether to allow sending a read confirmation mail for a read confirmation mail request.
6. **Download Options:** There are three settings for Automatic Download of Multimedia Messages.
 - **Download Without Ask:** Messages will never be downloaded automatically.
 - **Ask Always:** Messages will be automatically download regardless of whether you are roaming or in your home network.
 - **Discard:** Messages will only be downloaded automatically when attached to your carriers home network (not roaming).

7. **Message Centre:** Allows you to configure network information such as the MMSC and the WAP gateway, to send a multimedia message.

You can change the active Message Centre using the left soft key [Activate] to activate a new profile you have created.

You can also View the details of the active Message Centre by pressing the centre soft key [View].

Pressing the right soft key [Options] will allow you add, edit or delete a profile (you cannot delete the default profile). A profile name is selected by a check mark is the currently configured value.

Using the right soft key [Options] - New, you can add a new profile. You need to fill out the followings.

- ▶ **Name:** Profile name.
- ▶ **MMSC URL:** Enter the multimedia message centre URL.
- ▶ **Internet Profile:** Specify the access point name. (see Connection - Setting - Network Profiles.)

Press the left soft key [Save] to save the changes and complete Multimedia Message Centre setting.

Email (Menu 2.0.3)

You can configure settings for receiving and transmitting emails.

1. **Allow Reply Email:** Determine whether to allow sending a read confirmation mail for a read confirmation mail request.
2. **Request Reply Email:** Determine whether to request a read confirmation mail.
3. **Auto Retrieve:** You can configure Auto retrieve to retrieve emails automatically from the incoming mail server. When a new email arrives, an icon appears at the top of the screen. You can select the auto receiving time slot to Off, 15 Minutes, 30 Mins or 1 Hour. Please note that additional charges may be incurred using the Auto retrieve feature.
4. **Include Message in Fwd & Reply:** Determine whether to include the received message when you forward the message or reply to it.
5. **Insert Signature:** You can configure a text signature to be attached to the end of an email. The configured signature text is automatically or manually attached to the end of the email when it is sent.

Messages

6. **Email Account:** You can create or configure an email account including the email server and user ID. You can edit a selected email account by pressing the left soft key [Edit]. You can select an email account to be used to send an email using the OK key. You can select the following functions using the right soft key [Options].
- ▶ **Add New:** Create a new email account.
 - ▶ **Edit:** To edit the selected email account.
 - ▶ **Activate:** Activates the selected account for outgoing mail.
 - ▶ **Delete:** Deletes a selected email account. All the emails included in the account will be deleted.
7. **Request Delivery Receipt:** You can request the delivery receipt whether the receiver receives e-mail or not.

Creating a new email account

1. Select Add new from the Email account menu options.
2. The following items need to be configured.
 - **User Name:** Enter the user name of the email account.
 - **Password:** Enter the email account password.
 - **Email Address:** Enter the email address for outgoing mail.
 - **Reply Email Address:** Enter the email address to reply to your email.
 - **Outgoing Mail Server:** Enter the outgoing email server.
 - **Incoming Mail Server:** Enter the incoming email Server.
 - **SMTP Port Number:** Enter the mail server port number. In general, the SMTP (Outgoing mail server port number) is 25.
 - **Incoming Server Port:** Enter the mail server port number. In general, the incoming mail server port number is 110 (POP3) or 143 (IMAP4).
 - **Maximum Receive Size:** Select the maximum email receive size using the left/right navigation keys. The permissible maximum receive size is no more than 500KB.
 - **Mailbox Type:** Select the email inbox type either POP3 or IMAP4 using the left/right navigation keys.

- **Save to Server:** Determine whether to leave a copy of messages on the incoming server or not using the left/right navigation keys. When the mailbox type is set to IMAP4, a copy of messages are always saved to the server.
 - **Save sent mail into:** Select where to save the sent mails (when the mailbox type is set to IMAP4). When the mailbox type is POP3, sent mails are always saved into handset.
 - **Access Points:** Select an access point to connect to the Internet. You can select a Configured access point using the left/right navigation keys.
 - **Auto Retrieve:** Decide whether to activate Auto retrieve or not using the left/right navigation keys. You can set the auto receiving time slot using the Auto Retrieve.
 - **SMTP Authentication:** Decide whether the outgoing mail server to require authentication or not using the left/right navigation keys.
 - **APOP secure login:** Decide whether to activate APOP secure login or not using the left/right navigation keys. When the mailbox type is IMAP4, APOP secure login is always set to OFF.
3. Press the left soft key [Done] to complete the email account configuration.

Editing an email account

1. Select a desired email account from the email account list and press the left soft key [Edit].
2. You can edit desired fields by moving the cursor up and down.
3. When configuration is complete, press the left soft key [Done] to complete the email account configuration.

Note

When you try to change the mailbox type, all emails downloaded before would be deleted.

Voicemail (Menu 2.0.4)

You can insert or modify voice mail centre.

Videomail (Menu 2.0.5)

You can add or modify video mail centre.

Messages

Service messages (Menu 2.0.6)

You can configure the push message receipt option.

Info. Service (Menu 2.0.7)

- ▶ **Receive:** You can set the reception status.
- ▶ **Topics:** You can view the topics. To create a new topic, press the right soft key [Options] then select Add Topic. If you already have topics, you can edit, delete, them by pressing the left soft key [Options].
- ▶ **Languages:** This option lets you select the preferred languages. Cell broadcast messages will be displayed in the selected languages.

You can view missed, received, dialled and entire call records. Each call record menu provides the following functions.

- ▶ You can make a voice or video call to the number in the call record.
- ▶ You can save the number in the call record in the Contacts.
- ▶ You can send a message to the number in the call record.
- ▶ You can view detailed information of the call records such as the date, time and call time.
- ▶ You can clear call records.

Missed Calls

Menu 3.1

Allows you to view missed call records, make a call, send a message, and save the number in the Address book.

Dialled Calls

Menu 3.2

Allows you to view dialled call records, make a call, send a message, and save the number in the Address book.

Received Calls

Menu 3.3

Allows you to view received call records, make a call, send a message, and save the number in the Address book.

All Calls

Menu 3.4

Allows you to view all of the missed, received, and dialled call records. You can make a call, or send a message to the number you have selected from the records. You can also save the number in the Address book.

Call Duration

Menu 3.5

You can view call time by types. Press Options key to choose whether partial initialisation or entire initialisation. Also press Clear key for initialisation of selected duration type. Initialisation will require your Security code.

Take Photo

Menu 4.1

Using the camera module built into your phone, you can take pictures of people or events while on the move. Additionally, you can send photos to other people in a picture message. The right soft key [Options] will bring up the following options.

- ▶ **Photo Gallery:** Allows you to see saved photos in your album.
- ▶ **Change to Video Mode:** Goes to the video application, enables you to record a video clip.
- ▶ **Resolution:** Sets the image size to 1600*1200, 1280*960, 640*480, 320*240 or 160*120. The selected image size appears on the capture screen.
- ▶ **Quality:** You can select the desired quality of photo by selecting either Super Fine, Fine or Normal mode by using the navigation keys.
- ▶ **Use Front Camera:** You can convert to the internal camera from the external one.
- ▶ **Multishot:** Allows to take multishot-photos. The multishot function is only available when the resolution is set to 640*480 or below.

▶ **Self Timer:** Determines the camera timer.

▶ Advanced Settings

- **White Balance:** This adjusts the Light Effect level and you can select from the following options: Auto, Daylight, Incandescent, Cloudy, Fluorescent and Night Mode.

- **Color Effects:** Allows you to apply special effects to the picture. Press the left or right navigation key to find the tone you want to use from the following options: Color, Sepia, Mono and Negative.

- **Shutter Tones:** Allows you to select a sound when you press the shutter (Tone 1 / Tone 2 / Tone 3).

▶ **Default Settings:** This restores the default camera settings.

Note

If you insert the memory card, you can select the primary storage to select Memory card or Handset.

Note

- ▶ In Take Photo mode, you can adjust the zoom scale by using the up/down navigation keys. The maximum zoom scale depends on the resolution.
- ▶ If you insert the memory card, you can view Primary storage option. In this menu, you can select the storage for phone or external memory.

In Take Photo mode, you can adjust the brightness by using the left/right navigation key.

Record Video

Menu 4.2

You can record a video clip in this menu by pressing the Camera key. Before starting to record, press the right soft key [Options] to set the following values.

Select the desired value and press the OK key to confirm.

- ▶ **Video Gallery:** You can see saved video files.
- ▶ **Change to Photo Mode:** Goes to the camera application which enables you to take a still picture.

- ▶ **Video Record Mode:** Sets the recording mode to either MMS Video Mode or General Mode.
- ▶ **Quality:** Determines the quality of a video clip.
- ▶ **Use Front Camera:** You can convert to the internal camera from the external one.
- ▶ **White Balance:** This adjusts the light effect level and you can select from the following options: Auto, Daylight, Incandescent, Cloudy, Fluorescent and Night mode.
- ▶ **Color Effects:** Allows you to apply special effects to the video clip. Press the Left/Right Navigation Keys to find the tone you want to use from the following options: Color, Sepia, Mono and Negative.
- ▶ **Default Settings:** This restores the default video camera settings.

My Place

This menu contains WAP links to useful Telstra services.

1 BigPond

2 FOXTEL

3 Yellow Search

4 BigPond Music

5 My Email

6 Call 1234

7 Whereis Maps

8 BigBlogs & Photos

9 Downloads

10 My Account

Note

Contact your service provider for further information.

Graphics

Menu 6.1

This menu consists of embedded links for downloading images through the Internet, **Take Photo** menu, **Make Animated GIF** and Default images. Photos taken using the camera are stored in the Images folder and you can create new folders to manage them. You can also save selected files as animated GIFs using **Make Animated GIF** menu.

When a file is selected, the following options are available using the right soft key [Options].

- ▶ **Set As:** You can set the selected image file as Wallpaper or Picture ID.
- ▶ **Send Via:** You can send the selected image via Message, Email or Bluetooth.
- ▶ **Delete (Not available for default images):** Deletes the selected image.
- ▶ **Rename (Not available for default images):** You can rename the image file.
- ▶ **Move (Not available for default images):** You can move the file to Handset Memory, Memory Card.
- ▶ **Copy:** You can copy the file to Handset Memory, Memory Card.

▶ **Sort By:** You can sort the files by name, date, or file type.

▶ **Delete All:** You can delete all the files. The default images will not be deleted.

▶ **Multi Select:** You can select multiple files at one time to delete, send via Bluetooth, move or copy.

▶ **New Folder:** You can create a new folder.

▶ **Icon View/List View:** You can view the images as Icon view or List view.

▶ **Information:** Shows information on the selected image file.

Videos

Menu 6.2

This menu consists of embedded links for downloading videos through the Internet and Record Video menu. Video clips recorded using the camera are stored in Video folder and you can create new folders to manage them. Here, you can manage or send downloaded or recorded video clips.

When a file is selected, the following options are available using the right soft key [Options].

My Files

- ▶ **Send Via:** You can send the selected video clip via Message, Email or Bluetooth.
- ▶ **Delete (Not available for default videos):** Deletes the selected video clip.
- ▶ **Rename (Not available for default videos):** You can rename the video file.
- ▶ **Move (Not available for default videos):** You can move the file to Handset Memory, Memory Card.
- ▶ **Copy:** You can copy the file to Handset Memory, Memory Card.
- ▶ **Sort By:** You can sort the files by name, date, or file type.
- ▶ **Delete All:** You can delete all the files.
- ▶ **Multi Select:** You can select multiple files at one time to delete, send via Bluetooth, move or copy.
- ▶ **New Folder:** You can create a new folder.
- ▶ **Icon View/List View:** You can view the files as Icon view or List view.
- ▶ **Information:** Shows information on the selected video file.

You can play the video clip by pressing the OK key [Play]. To pause the playback, press

the OK key [Pause] during the playback. To resume the paused playback, press the OK key once again. You can access the following option menus by pressing the right soft key [Options].

- ▶ **Repeat:** You can set the repeat option from One, All and Off.
- ▶ **Send Via:** You can send the selected video clip via Message, Email or Bluetooth.
- ▶ **Capture:** You can save what is on the paused screen as an image file.
- ▶ **Rename:** You can rename the video file.
- ▶ **Landscape View:** You can view the video in Landscape view.
- ▶ **Information:** Shows information on the video file.

Audio & Ringtones

Menu 6.3

This menu consists of embedded links for downloading sounds through the Internet and **Record Voice** menu. Voice clips recorded using the recorder are stored in Sounds folder and you can create new folders to manage them. Here, you can manage or send downloaded or recorded voice clips.

When a file is selected, the following options are available using the right soft key [Options].

- ▶ **Set As:** You can set the selected sound as Ringtone or Ringtone ID.
- ▶ **Send Via:** You can send the selected sound via Message, Email or Bluetooth.
- ▶ **Delete (Not available for default sounds):** Deletes the selected sound file.
- ▶ **Rename (Not available for default sounds):** You can rename the sound file.
- ▶ **Move (Not available for default images):** You can move the file to Handset Memory, Memory card.
- ▶ **Copy:** You can copy the file to Handset Memory, Memory card.
- ▶ **Sort By:** You can sort the files by name, date, or file type.
- ▶ **Multi Select:** You can select multiple files at one time to delete, send via Bluetooth, move or copy.
- ▶ **New Folder:** You can create a new folder.

- ▶ **Information:** Shows information on the selected sound file.

Music Player

Menu 6.4

All Songs (Menu 6.4.1)

You can view the entire music files in the phone.

Playlists (Menu 6.4.2)

You can create your own playlists by choosing tracks from the All Songs menu list.

Artists (Menu 6.4.3)

You can view the list of songs according to the name of artists.

Albums (Menu 6.4.4)

You can view the list of songs according to the name of albums.

Genres (Menu 6.4.5)

You can view the list of songs according to the kinds of genre.

Games

Menu 6.5

You can easily download games and other applications by selecting **Download Games**. The downloaded applications will be stored in the folder by default. Please note that additional cost may occur when using online services.

Press the left soft key [Save] to save the configuration settings.

1. **Activating a Java account**

Move the cursor to the account which you would like to activate and press the left soft key [Activate].

2. **Editing a Java account**

Press the right soft key [Options] and select Edit. The default Java account cannot be edited.

- ▶ **Information:** You can check the memory status and current Java version.

Applications

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.

Other Files

Menu 6.7

Other files except images, videos, sounds, games & applications are stored in this folder.

Memory Card

Menu 6.8

If you purchase an optional external microSD memory card, you can manage more content. Refer to the section “How to use a microSD memory card” to learn how to insert and remove the memory card. You can manage content as you do on your phone.

Alarm Clock

Menu 7.1

If you set the alarm, [Alarm icon] appears on the Indicator bar. The specified alarm sounds at the scheduled time. Press the [OK] key to stop the alarm, and the alarm is released. Press the the right soft key [Snooze] to activate the snooze function. The alarm sound stops and resumes after the Snooze duration. You can configure up to 5 alarms.

1. Select your desired alarm to configure in the alarm list. If there is no alarm, press the left soft key [New] to add a new alarm.
2. **Set/Cancel alarm:** Set or cancel the alarm using the options for specifying whether the alarm is on or by choosing the alarm time.
3. **Input alarm time:** Input your desired alarm time by specifying Hour and Minute. Choose either 'AM' or 'PM' visible if 12 hour format is specified for the phone.
4. **Repeat:** Select desired repeat mode using the left and right direction keys or select the desired one from the list pressing the OK key.

5. **Alarm Tone:** Select the bell to ring at the alarm time.

6. **Memo:** Input alarm name.

7. When you have completed alarm clock setting, press the left soft key [Save].

Calendar

Menu 7.2

Schedule inquiry and search

1. Reference by Months

You can refer to your schedule by months. The cursor is on the current date, and the registered date is underlined.

The schedule saved for the date where the cursor is located is represented by an icon. Pressing the shortcut key  moves to the previous year and pressing key  move to the next year. Pressing key  /  moves to the previous month, and key  /  moves to the next month. You can move the date using the up, down, left, and right direction keys.

2. Reference by Days

Pressing the 'View' key in the reference by month moves to reference by day where you can refer to your schedule by days. You can refer to the moving date tab using the left and right key.

As a search result, brief schedule contents, repetition set up configuration, and alarm set up configuration are displayed. You can send the schedule to another phone or an Internet site through Message, Email, Bluetooth.

3. Detailed reference

You can refer to a detailed schedule, that is the whole contents of the schedule configured by user. You can send the schedule to another phone or an Internet site through Message, Email, Bluetooth Message, Email or Bluetooth.

After pressing the right soft key [Options], the following options are available.

- ▶ **Search:** You can search the schedule by keying in some letters of the subject.
- ▶ **Set Holiday:** You can set up or release user holidays. The selected date will be displayed in red.

To release the holiday, press the right soft key [Options] and select Clear Holiday.

- ▶ **View All:** You can view all the schedules.
- ▶ **Week View:** Select this to display the calendar in weekly view.
- ▶ **Go to Date:** Use this to jump to a specific date.
Enter the date using the numeric keys and the left/ right direction keys.
- ▶ **Delete Schedules:** You can delete elapsed(old), All schedules.
- ▶ **Settings:** You can set the default view monthly or weekly and the start point of day or week.

Tasks

Menu 7.3

You can view, edit and add tasks to do. Tasks are displayed in time order. Tasks that have been completed or not completed are displayed in different ways.

Add

To add a task, press the left soft key [New] in the Tasks list management screen. Then input the date, description and priority for the task.

When you have finished entering the data, press the left soft key [Save] to save the new task.

Detailed view and Edit

To view detailed task contents, locate the cursor on the desired item in the Tasks list, and then press the OK key. You can edit and delete a task using the OK [Options].

Set job status

Tasks set as finished are displayed as crossed out below the unfinished tasks in the Tasks list. You can set Finished tasks to Not finished by pressing the right soft key [Options] and selecting **Status**.

Notepad

Menu 7.4

Using this function, you can view and manage saved notes, and add new notes.

Add Note

To add a new note, press the left soft key [New]. Enter the contents of the note. You can save the note to the list by pressing the OK key [Save].

Edit, Send, and Delete Note

You can access following options with the right soft key [Options] on the notepad screen.

- **Edit:** You can edit the selected note.

- **Delete:** To delete the selected note.

- **Send Via:** You can send the note through Message, Email, Bluetooth.

- **Delete All:** Use this to clear up the notepad.

- **Information:** You can check the date and time when the note was made and the size.

Calculator

Menu 7.5

The calculator module allows you to perform basic arithmetic functions such as addition, subtraction, multiplication, and division as well as some scientific functions.

1. Press the right soft key [Function].
2. Select appropriate function.

You can input numbers using the number keys, and operators using the up, down, left, and right direction key. You can input a decimal point by pressing .

Whenever you press, characters are sequentially deleted in reverse order.

Whenever you hold  down, all the characters are deleted in one go.

When calculation is completed and the result is displayed on the screen, pressing a number clears the previous result and the calculator waits for new input, even if you did not press Clear key. When calculation is completed and the result is displayed on the screen, pressing a symbol saves the result into the symbol, and continues calculation.

Tip Calculator

Menu 7.6

This feature allows you to quickly and easily calculate the tip amount based on the total bill as well as the split of the total bill based on the number of people.

Unit Converter

Menu 7.7

Using this menu, users can convert Area, Length, Weight, Temperature, Volume and Velocity.

To convert any unit:

1. Select the desired unit from Area, Length, Weight, Temperature, Volume, and Velocity and press the OK key.
2. The unit converter screen opens. Move the cursor to output unit.

3. Select the desired output unit using the left/right direction keys.
4. After moving the cursor to input field, key in the quantity. You can see how much it is in the output field.

Note

You can input a decimal point by pressing



World Clock

Menu 7.8

The World Clock function provides time information on major cities worldwide. You can view the time of the desired country or city by navigating using the left/right direction keys. You can select a desired city as a base using the right soft key [Homezone].

Stop Watch

Menu 7.9

This menu allows you to record the elapsed time of an event. The duration of an individual lap time (up to 20 times) and the total time can be saved.

1. Select New Time and press the OK key [Start] to start timing. The running time is displayed as HH.MM.SS.hh (hours, minutes, seconds, hundredths of a second).

2. During the timing, you can record an individual lap time by pressing the right soft key [Lap]. Up to 20 lap times can be recorded.
3. You can stop or restart timing using the OK key. Press the left soft key [Reset] to reset the stop watch.
4. You can save individual lap times and the total time by pressing the right soft key [Options] and selecting Save. Key in the title. You can check the saved times in Saved Times.

Date Finder

Menu 7.0

The date finder shows the start date, the target date and the number of remaining days.

Record Voice

Menu 7.*

You can record an audio clip in this menu. The recorded audio file is saved automatically in the Audio & Ringtones menu (Menu 6.3).

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

- ▶ **Record Mode:** Sets the recording mode to either MMS or General.
 - ▶ **Quality:** Determines the quality of an audio clip.
 - ▶ **Primary Storage:** You can set the primary storage of the recorded audio to the Handset Memory or the memory Card.
- ## D-Day Counter
- Menu 7.#
1. To add a new D-Day Counter item, select the left soft key [New].
 2. Input the Date and notes when you add an item.
 3. Press the left soft key [Save] to save the item.
 4. You can do the followings with the right soft key [Options].
 - ▶ **Edit:** You can edit the selected item.
 - ▶ **Delete:** You can delete the selected item.
 - ▶ **Show at Idle Screen:** You can see the Remaining days for this item (D-Day) on the Idle screen at the bottom right corner.
 - ▶ **Delete All:** Deletes all saved items.

Address Book

Contact List

Menu 8.1

Performs the contact address search function. The search operation is performed based on a name as a default. The current search method and results found are displayed in the Search window. You can make a phone call or send a message to the selected phone number. A Contacts search can be performed based on the phone number.

New Contact

Menu 8.2

You can register a new contact address. You can enter the name, different phone numbers and email addresses of a new contact. You can also assign the contact to groups, include an image, assign a specific ringtone and even enter a memo for the contact. You can enter and manage contact addresses depending on the memory usage.

Note

The contact entry fields may differ when you register a contact address in the USIM.

Caller Groups

Menu 8.3

Using this menu you can manage group information (both stored in Handset and USIM). In the handset memory, there are 5 default groups: Colleague, Family, Friends, School and No group. You can add, edit and delete groups. When a ringtone for a number is not specified, a call from the number sounds the group ringtone assigned to the number for the group.

Speed Dial List

Menu 8.4

Using this menu you can manage speed dials. Speed dials are configured between 4-9. You can register speed dials for any number of 6 numbers for a specific contact address, and a contact address may have multiple speed dials.

Copy All Contacts

Menu 8.5

You can copy contacts from the phone memory to the USIM or from the USIM to the phone memory.

Move All Contacts Menu 8.6

You can move contacts from the phone memory to the USIM or from the USIM to the phone memory.

Delete All Contacts Menu 8.7

Clears all contact information. You can delete all contacts saved in the mobile phone memory as well as on the USIM card.

Service Dial Numbers Menu 8.8

You can view the list of Service Dial Numbers (SDN) assigned by your network provider.

View Options Menu 8.9

Select which contact information shall be displayed (from handset memory, from USIM card or both). Handset & SIM is the default setting.

My numbers Menu 8.0

Settings

Browser

Menu 9.1

(If SAT supported by USIM)

BigPond (Menu 9.1.1)

You can launch the web browser and access the homepage of the web service provided by Telstra.

- ▶ You can also directly access BigPond by pressing the right soft key in idle mode.

Note

Please note that this service is service provider dependent.

You can access any website page by entering its URL address. To exit the browser at any time, press the  key. The phone will return to the standby mode.

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, you can use the following keys.

Key	Description
Up/Down navigation keys	Scrolls each line of the content area.
	Returns to the previous page.
	Selects options and confirms actions.

Using the WAP browser menu

Browser menu is seen once the WAP page is displayed. On selecting “Menu” from the left soft menu of browser, various options are provided and these are as follows:

- Back: Goes to the previous page.
- Forward: Goes to the next page, if you navigated to previous pages.
- Refresh: Reloads the current page.
- Home: Goes back to the homepage. (configured in current default setting)
- Enter URL: A desired URL can be entered here to visit.
- Recent Pages: You can view the latest page when you connected internet.
- Bookmarks: You can add or save the current page to the Bookmark or view the list saved under Bookmark.

- **Search Text:** You can search for the text you want.
- **Settings:** You can set the Browser related options such as Character Encoding, Scrolling Control, Show Image, Primary Storage, Cache, Cookie, Clear Cache, Clear Cookie, Authwallet, Current certificate, Session info and Page info.
- **Exit:** You can exit the the WAP browser menu.

Bookmarks (Menu 9.1.2)

You can store frequently accessed or favourite URLs/Pages. Several preconfigured URLs are stored as bookmarks.

Adding a new bookmark

1. Press the right soft key [Options] and select **New**.
2. Enter the title and associated URL information.
3. Press the left soft key [Save] to save.

Connecting to a desired bookmark

Press the OK key [Connect].

Sending the bookmark to others

Press the right soft key [Options] and select **Send URL**. You can send it via Message.

Deleting a bookmark

Select Delete from Options menu.
Preconfigured URLs cannot be deleted.

Saved Pages (Menu 9.1.3)

The phone can save the page on display as an offline file. Up to 19 pages can be saved.

Enter URL (Menu 9.1.4)

You can manually enter a URL address and access the associated web page.

- ▶ To enter a symbol, press or the right soft key [Options] and select Insert Symbols to display the Symbol table.
- ▶ To switch input mode, press .

Recent Pages (Menu 9.1.5)

Shows the recently-browsed pages.

Security (Menu 9.1.6)

Certificates

If stored, a list of root/ca certificates required for WTLS/TLS can be found here.

Certificates can be viewed from the list.

Settings

Clear Session

Secure (WTLS/TLS) session data can be cleared using this option. Session data should be cleared to establish a new secure session.

Settings (Menu 9.1.7)

Accounts

You can create or configure an Internet account.

Adding a new account

1. Select New from the Options menu.

The following items need to be configured.

- **Account Name:** Enter the account name you want.
- **Homepage:** Enter the homepage address.
- **Internet Profiles:** Select the internet profile.

2. Press the left soft key [Save] to save any configuration changes.

You can edit and delete a profile by selecting Edit and Delete from the Options menu.

Activating an account

After selecting the profile you would like to activate, press the left soft key [Activate].

Primary Storage

If you have a memory card inserted, you can select either Handset or Memory Card.

Java Script

Decide whether to allow the “Java Script” function [On] or not [Off].

Cache Settings

- **Clear Cache:** Select this to clear all caches.
- **Allow Cache:** Decide whether to allow the “Cache” function [On] or not [Off].

Cookie Settings

- **Delete Cookies:** Select this to clear all cookies.
- **Allow Cookies:** Decide whether to allow the “Cookie” function [On] or not [Off].

Character Encoding

Sets the browser default character set to one of the following:

Automatic, English (ASCII), English (ISO), English (LATIN), Unicode(UCS2 BE), Unicode(UCS2 LE), Unicode(UCS2 Auto), Unicode(UTF-16 BE), Unicode(UTF-16 LE), Unicode(UTF-16 Auto), Unicode(UTF-8).

Scrolling Control

Allows you to set the scroll speed by selecting the number of lines to scroll. (1 line, 2 lines, 3 lines)

Show Image

Allows you to enable or disable the image display during browsing.

Note

Enabling this function will delay displaying images until the completion of transmission.

Disabling this function will prevent the browser from downloading images from the server, thus allowing faster transmission.

AuthWallet

Decide whether to allow the "AuthWallet" function [On] or not [Off].

Audio & Ringtones

Menu 9.2

Shop Tones (Menu 9.2.1)

You can access the WAP browser menu of Telstra and download various tones.

Ringtones (Menu 9.2.2)

This option determines the ring tone for incoming call. You can select the various ring tone. The key indicates as follow:

- **Play:** You can listen to the ring tone you selected.
- **Set:** You can set the ring tone you selected.
- **Options:** You can sort by the ring tone according to the name, date and type. You can also view the information of ring tone.

Volume (Menu 9.2.3)

You can set the volume of Ring Tunes, Call, Multimedia and Key tone from 7 available levels.

Message Alert Tones (Menu 9.2.4)

This option determines the alert tone to be played by the phone upon receiving a message.

Alert Type (Menu 9.2.5)

This option determines the incoming call notification mode. You can select from [Ringtones], [Message Alert Tones], [Other Alert Tones].

Settings

Key Tones (Menu 9.2.6)

You can set the tone of keypad when pressing it.

Increasing Ringtone (Menu 9.2.7)

You can increase the volume of ring tone if you set it as On.

Display

Menu 9.3

In this menu, you can configure screen display options including LCD settings and theme.

Download More (Menu 9.3.1)

You can use Telstra WAP service and download wap contents in this menu.

Wallpapers (Menu 9.3.2)

You can select an Main display background to display in idle mode.

Backlight Timer (Menu 9.3.3)

It allows the user to configure the backlight duration settings for Display and Keypad. Default settings: Display 10 Seconds, Keypad 10 Seconds.

Brightness (Menu 9.3.4)

You can set the brightness of LCD.

Menu Styles (Menu 9.3.5)

You can select the menu style.

Languages (Menu 9.3.6)

You can select the phone language.

Dialing Fonts (Menu 9.3.7)

When number keys are pressed for call connection in idle state, the size and color of displayed number can be configured.

Clocks & Calendar (Menu 9.3.8)

You can select the desired clock or calendar type displayed on the main screen in idle mode.

Color schemes (Menu 9.3.9)

You can choose the themes from Black and White.

Date & Time

Menu 9.4

Although the current time is automatically configured when the phone is registered to the network, users can configure time and date directly using this menu.

The time configured by user is valid only while the phone is turned on.

Set Date (Menu 9.4.1)

This function allows you to set the date. After entering 'Day', 'Month', 'Year' using the number keys, press the Set key.

Date Format (Menu 9.4.2)

Allows you to select the date format. Use the up/ down navigation keys to change the format, and press the Set key.

Set Time (Menu 9.4.3)

Allows you to set the time. Key in 'Hour', 'Minutes' using the number keys. You can select am/pm when you have selected '12 hour' as the Time Format.

Time Format (Menu 9.4.4)

Allows you to select the time format. Use the up/ down navigation keys to change the format, and press the Set key.

Auto Update (Menu 9.4.5)

When Auto Update is configured to On, the time and date are automatically updated according to the current time zone. If Confirm first is selected, time and date update is confirmed before the automatic update.

Call

Menu 9.5

Send My Number (Menu 9.5.1)

- ▶ **Set by Network:** Configures with the default settings determined by the service provider.
- ▶ **On:** Configures to send my phone number when making an outgoing call.
- ▶ **Off:** Configures not to send my phone number when making an outgoing call.

Settings

Auto Redial (Menu 9.5.2)

Allows you to set the auto redial function when a call attempt has failed.

Answer Mode (Menu 9.5.3)

Allows you to set the answering method. You can choose between opening the slide, pressing the Send key, and pressing any key.

Handsfree Auto Answer (Menu 9.5.4)

If you select On, your KF390 will automatically answer an incoming call when handsfree is connected with your phone.

Video Call Setting (Menu 9.5.5)

Allows you to configure the settings for making a video call: My picture size, My picture position, Hide my picture, Mirror, Substitute picture.

Minute Minder (Menu 9.5.6)

Determines whether to sound a 1 minute tone every 1 minute when you are on the phone.

Call Waiting (Menu 9.5.7)

(network dependent)

- ▶ **Activate:** If you select Activate, you can accept a waiting (receiving) call.
- ▶ **Deactivate:** If you select Cancel, you cannot recognize the waiting (receiving) call.
- ▶ **View status:** Shows the status of Call waiting.

Call Divert (Menu 9.5.8)

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.

Video Call & Voice Call

- ▶ **All voice calls:** Diverts voice calls unconditionally.
- ▶ **All video calls:** Diverts video calls unconditionally.
- ▶ **If no Answer:** 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.

Call Reject (Menu 9.5.9)

- ▶ **Call Reject On/Off:** You can set whether to reject incoming calls.
 - **Off:** Disables Automatic call reject.
 - **Reject on List:** Only rejects target numbers in the list you set. You can set the reject list using Call Reject List menu.
 - **Reject All Calls:** Rejects all calls on list.
- ▶ **Call Reject List:** You can add some number in the call reject list.

Send DTMF Tones (Menu 9.5.0)

You can send touch tones during an active call to control your voice mailbox or other automated phone services.

Security

Menu 9.6

You can activate a PIN code. When it is activated, a window asking you to enter the PIN code appears when you turn on the phone so as to prevent unauthorized use of the phone.

Auto Key Lock (Menu 9.6.1)

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

Lock Handset (Menu 9.6.2)

You can lock your mobile phone to prevent it being used by other people. The following 4 lock functions are provided.

- ▶ **When Power On:** Whenever the mobile phone is turned on.
- ▶ **When SimCard changed:** When the mobile phone's USIM card has been changed.
- ▶ **Immediately:** Locks the phone immediately.
- ▶ **Off:** Cancels lock function.

PIN Code Request (Menu 9.6.3)

You can activate a PIN (Personal Identification Number). You can check the current status of configuration from the status bar.

PIN request and release procedures

Item	Description
Enable PIN Request	You have to input the PIN code each time the mobile phone is turned on.
Disable PIN Request	You do not have to input the PIN code when the mobile phone is turned on.

1. Select 'PIN Code Request' item from the list, and press [Select]. Then a window allowing you to select 'On' or 'Off' appears.
 - Select 'On'/'Off' from the list, press [Select], and input the current PIN code to set the PIN request. If 'PIN Code Request' is already enabled/disabled, an "Already activated"/ "Already cancelled" message will be displayed.

2. 3 incorrect PIN code entries in the PIN code input window would invalidate the PIN code. In this case, you have to input the PUK (PIN Unblock Key) code to configure the PIN code again.
3. The maximum allowed number of attempts of PUK input is 10 times. **ATTENTION:** after having entered 10 times an incorrect PUK code, the USIM card will be blocked and must be replaced.

Press the C key in the PIN code input window to return to the previous step.

Fixed Dial Number (Menu 9.6.4)

(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.
- ▶ **List view:** You can view the number list saved as Fixed dial number.

Change Codes (Menu 9.6.5)

You can change the Security Code, PIN1 and PIN2 codes.

Security code

The security code is used to change the mobile phone password. The maximum allowed number of attempts of security code input is not limited like PIN1 and PIN2.

PIN code

PIN is the abbreviation of Personal Identification Number, and is used to restrict the use of an unauthenticated user.

PIN code change procedure

1. Select PIN code from the 'Change Codes' list and then press the OK key.
2. Input the current PIN code, and press the OK key.
3. Input the new PIN code, and press the OK key.
4. Input the new PIN code once again, and press the OK key.
 - If the PIN code is different from that of step 3, the procedure is restarted from step 3.

5. When the PIN code is properly changed, a "PIN changed" message is displayed. With an incorrect PIN code input in step 2, the procedure is restarted from step 2, and the remaining allowed number of input attempts is decreased by 1.
6. Press the C key in the PIN code input window to return to the previous step.

Note

Three incorrect PIN code entries in the PIN code input window would invalidate the PIN code. In this case, you have to input the PUK (PIN Unblock Key) code to configure the PIN code again. The maximum allowed number of attempts of PUK code input is 10 times.

ATTENTION: after having entered 10 times an incorrect PUK code, the USIM card will be blocked and must be replaced.

Settings

PIN2 code

PIN2 is the abbreviation of Personal Identification Number 2, and is used to restrict the use of unauthenticated users like PIN. The PIN2 code change procedure is the same as the one for the PIN code. 3 incorrect PIN2 code entries would invalidate the PIN2 code. In this case, you have to input the PUK2 code in order to use the PIN2 code again. The maximum allowed number of attempts of PUK2 code input is 10 times, like PUK1. 10 incorrect PUK2 code entries would invalidate the PIN2 code.

Connection

Menu 9.7

Network Profiles (Menu 9.7.1)

This menu shows the access point list. You can create new profiles, delete or edit them by using the Option menu. However, you cannot delete or edit default configurations.

You can add a new profile by selecting the left soft key [New].

- Connection title: Access Point profile name.
- Authentication: Choose the authentication from the list. (Default is "No auth")

- User name: Information provided by service provider.
 - Password: Information provided by service provider.
 - APN: APN name to access network. Information provided by service provider.
- ▶ Press "Done" key to save any configuration changes.

Internet Profiles (Menu 9.7.2)

You can view and manage the internet profiles include of Telstra Internet. You can also add the new profile for the internet that you want.

You can add a new profile by selecting the left soft key [Add].

- Profile Name: Enter a new profile name.
- Use proxy: Select On or Off.
- Proxy Address: Enter the proxy address.
- Proxy Port Number: Enter the proxy port number.
- Network Profiles: Select the network profile.

USB Connection Mode (Menu 9.7.3)

Select the desired USB connection mode: Mass Storage, Data Service.

Using your phone as a modem

Your KF390 can double as a modem for your PC, giving you email and internet access even when you can't connect using wires. You can use either the USB cable or Bluetooth.

Using the USB cable:

1. Ensure you have the LG PC Suite installed on your PC.
2. Connect your KF390 and your PC using the USB cable and launch the LG PC Suite software.
3. Click Communication on your PC. Then click Settings and select Modem.
4. Choose LG Mobile USB Modem and select OK. It will now appear on screen.
5. Click Connect and your PC will connect through your KF390.

Using Bluetooth:

1. Ensure Bluetooth is switched On and Visible for both your PC and KF390.
2. Pair your PC and KF390 so that a passcode is required for connection.

3. Use the Connection wizard on your LG PC Suite to create an active Bluetooth connection.
4. Click Communication on your PC. Then click Settings and select Modem.
5. Choose Standard Modem over Bluetooth link and select OK. It will now appear on screen.
6. Click Connect and your PC will connect through your KF390.

Network (Menu 9.7.4)

► **Network Selection:** You can select either Automatic or Manual network selection.

1. If you select Automatic, connection continues according to the Automatic network selection procedures. This setting is recommended for best service and quality.
2. If you select Manual, all the currently 2G (GSM) and 3G (UMTS) available networks are shown, and you can select one of them for registration. If the registration of the network has failed, then all the currently available networks are listed again, and you can select any other one for registration.

Settings

- ▶ **Network Mode:** You can select Dual Mode, 2G Only, and 3G Only.

Streaming (Menu 9.7.5)

PDP Settings (Menu 9.7.6)

These settings determine the Packet Data behaviour of your handset. You should check with your Carrier before changing from the default settings.

▶ PDP Connection

- **When Needed:** Packet Data connection will activate when needed (Example: when accessing WAP, MMS or Email)
- **Always ON:** Packet Data connection will always be active.

▶ APN

- Determines the Account that is Always On. This is the Active internet account.

- ▶ **Multiple PDP Support:** This determines whether the handset will allow simultaneous data connections.

- **2G & 3G:** Simultaneous Packet Data connections are allowed in both 2G & 3G networks.

- **2G Only:** Simultaneous Packet Data connections is only allowed in 2G networks.

- **3G Only:** Simultaneous Packet Data connections is only allowed in 3G networks.

- **None:** Simultaneous Packet Data connections is not allowed in any network.

Bluetooth (Menu 9.7.7)

Bluetooth connection

- **Menu** → **Settings** → **Connection** → **Bluetooth**

Your phone has built-in Bluetooth wireless technology which makes it possible for you to connect your phone wirelessly to other Bluetooth devices such as a handsfree, PC, PDA, a remote screen, or other phones.

You can, for example, have a conversation via a cordless Bluetooth handsfree or browse the Internet, wirelessly connected via a mobile phone. You can also exchange, for example, business cards, calendar items and pictures.

Note

We recommend that your phone and the Bluetooth device you are communicating with be within a range of 10 meters. The connection may be improved if there are no solid objects in between your phone and the other Bluetooth device.

1. Getting started

- **Menu** → **Settings** → **Connection** → **Bluetooth** → **Bluetooth On/Off**

To use the Bluetooth function, you must first set Bluetooth to “On”. Complete the above procedures to set Bluetooth to “On”.

2. Configuring Bluetooth settings

- **Menu** → **Settings** → **Connection** → **Bluetooth**

- **Bluetooth:** To use the Bluetooth function, set it to [On]. Otherwise, set it to [Off].

If you select On, you can configure the Bluetooth settings.

- **My visibility:** Set [My handset’s visibility status] to [Visible] so that other devices can detect your phone when they are searching for a Bluetooth device. If you select [Hidden], other devices will not be able to detect your phone when they are searching for a Bluetooth device.

- **My Device Name:** You can name or rename your phone as it will appear on other devices. Your phone’s name will be shown on other devices only when [My handset’s visibility] is set to [Shown to All].

- **My Bluetooth Address:** This is the Bluetooth address of your device. This is set when you phone is sold. You cannot change the Bluetooth address.

3. Paired Devices (Pairing with a device)

If a paired Bluetooth audio device already exists:

- Menu** → **Settings** → **Connection** → **Bluetooth** → **Paired Devices** → **Connect**

If there is no paired Bluetooth device:

- Menu** → **Settings** → **Connection** → **Bluetooth** → **Paired Devices** → **New**

- ▶ **New:** Using this menu, you can pair a new Bluetooth device with your phone.
- ▶ **Connect:** Using this menu, you can connect an audio device.

Settings

1. This item is only enabled in the Option menu when you have selected Audio device. If another device has been selected, this item is disabled.
2. Move to [Connect] and select the OK key. Your phone is immediately connected to the audio device. You can select the following options.

- ▶ **Add new device:** You can add a new device you want to pair with your phone.
- ▶ **Allow connection:** You can allow the connection of the other device with your phone.
- ▶ **Rename:** You can rename a paired phone as required.
- ▶ **Delete:** Using this menu, you can delete the paired Bluetooth device.
- ▶ **Supported Services:** You can view the information of the supported services.
- ▶ **Delete all:** Using this menu, you can delete all of the paired Bluetooth devices.
 - To search for a Bluetooth device to connect, press the New key.
 - Screen shows "Searching for Device". Bluetooth devices within a range of 10m will be found.

- If Bluetooth devices are found, these devices are listed on the screen. If no Bluetooth device is found, you will be asked if you want to search again.
- If you select a device from the listed devices, the device information (name, address, service class) will appear on the screen.

4. Pairing procedure

1. Select the device you wish to pair with from the discovered items, then press the OK key. A window will appear on the screen asking you to enter your password.
2. After creating a password (of 1 to 16 digits), the user of the other device must enter the password for pairing. The user of the other device must know the password in advance for authentication.
3. If the other party authenticates the connection, the paired device list is displayed on the screen and you can use your phone to communicate with the other device.

5. Disconnecting devices

1. Select a device to disconnect from the Paired devices screen.

2. You can disconnect a device by pressing the Delete key or by selecting Options → Delete. To disconnect all paired devices, select Options → Delete All.

6. Transmitting data using Bluetooth

1. To transmit data from your phone to another Bluetooth device, first select the application where the target data is saved. For example, to send data in the Media album to another device, select

Menu → My Files → Graphic → Select data to transmit → Send via → Bluetooth

2. Transmitting data

- If a paired Bluetooth device exists,

- 1) Select the desired device from the paired devices listed on the screen.
- 2) If the other party selects [Yes] for [Bluetooth Authorisation required], the data is transmitted.

- If there is no paired Bluetooth device,

- 1) Select Search to search for nearby Bluetooth devices to connect.
- 2) Select the device to which you want to transmit data from the devices on the screen and press the Push key.

- 3) If the other party selects [Yes] for [Bluetooth Authorisation required], the data is transmitted.

7. Receiving data using Bluetooth

Menu → Settings → Connection → Bluetooth → Paired Devices

1. If you enable Bluetooth function as described above, you can connect your phone to other Bluetooth devices.
2. If another party attempts to transmit data, the [Bluetooth Authorisation required] question will appear on the screen. If you select [Yes], the data will be transmitted to your phone. During data transmission, the Bluetooth icon flashes.

8. Connecting a headset

1. Menu → Settings → Connection → Bluetooth

2. Connect the headset according to the procedures described in the Pairing Devices section.
3. To use the headset, select the headset from the registered devices, press the OK key [Connect].

9. Connecting a handsfree kit

1. **Menu** → **Settings** → **Connection** → **Bluetooth**
2. Connect the handsfree kit according to the procedures described in the Pairing Devices section.
3. To use the handsfree kit, select the handsfree kit from the registered devices, then press the OK key [Connect].

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by LG Electronics is under license. Other trademarks and trade names are those of their respective owners.

Note

KF390 does not support IrDA port.

10. Using Supported service / Primary Storages

You can view the list of devices such as headsets and handsfree kit supported by this Bluetooth enabled phone. You can also select the primary storage.

Flight Mode

Menu 9.8

If you activate the Flight mode, you can use the phone without connecting the 3G wireless network. 3G wireless phone and RF signal from the phone connections are prevented, but you can still do tasks which do not require the use of wireless network. With flight mode you cannot make any calls including emergency calls or use other features that require network service.

Software Update

Menu 9.9

This menu is used to resume a postponed software update. This feature is dependent on network. If new software exists, the server notifies devices using a WAP push message. You can update the software of your phone using this function.

Check Memory

Menu 9.0

This function shows the usage of the memory of the mobile phone that can be used to save user data.

User data is saved in a FLASH memory, a type of nonvolatile memory, keeping saved data permanently unless the data are deleted by user.

Common (Menu 9.0.1)

This function shows the status of the common memory. The function takes few seconds to load the contents. The usual contents are related to Audio, Image, Video, Multimedia Message, Java, Others. It gives the size in terms of Kilobytes for each item in the common memory.

Reserved (Menu 9.0.2)

This functions shows the status of the reserved memory. The usual contents are Text messages, Contacts, Calendar, Tasks, Memo and It gives a clear illustration of the actual number to the total number of count of each item.

SimCard (Menu 9.0.3)

This function shows the status of the USIM card user memory.

Memory Card (Menu 9.0.4)

This function shows the status of the External card user memory. This function displays the In-use and free memory usage statistics.

Handset Information

Menu 9.*

This functions shows the USIM card telephone number, model name and software version of the mobile phone.

Reset Settings

Menu 9.#

It resets the handset memory and default settings brings all the phone settings to its default values.

In Clear Memory “Handset Contents” will reset Java, Bookmarks, Saved Internet pages, Recent Internet pages, Videos and Audios. “Handset Personal Info.” will reset Contacts, Messages, Diary, Alarms, Calls. No USIM memory option. “Memory Card” will reset the external memory.

Troubleshooting

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 How do I clear all call history?

A Press the OK soft key and then  →  → Options - delete all.

Q  does not disappear from the screen.

A Check whether you are in a service area. If you continue to see , turn off the power and wait for approximately 2 minutes before turning it back on. If there is no change, relocate to another area and check again.

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 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 Audio & Ringtones menu.

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 Cannot find Security, PIN or PUK codes?

A The default Security Code is '0000'. If you forget or lose the Security 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 a variety of accessories available for your mobile phone. You can select these according to your personal communication requirements. Consult your local dealer for availability.

AC Adapter (supplied in basic kit)

This adapter lets you charge the mobile phone while at home or in the office.



Stereo headset



Battery (supplied in basic kit)

Standard battery is available.



Data cable and CD

Connect and synchronise your KF390 and PC.



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 enquiries.

General

Product name : KF390

System : GSM 900 / DCS 1800 / PCS 1900 / WCDMA

Ambient Temperatures

Max. : +55°C (Normal)
+45°C (Charging)

Min : -10°C

Declaration of Conformity



Suppliers Details

Name

LG Electronics Inc

Address

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

Product Details

Product Name

GSM 900 / DCS 1800 / PCS 1900 / W-CDMA Terminal Equipment

Model Name

KF390

Trade Name

LG

CE 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 301 489-24 V1.3.1
EN 301 511 V9.0.2
EN 301 908-1 V3.2.1 EN 301 908-2 V3.2.1,
EN 300 328 V1.6.1
EN 50360/EN 50361:2001
EN 60950-1 : 2001

Supplementary Information

The conformity to above standards is verified by the following Notified Body(BABT)

BABT, Balfour House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, United Kingdom
Notified Body Identification Number : 0168

Declaration

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

Name

Issued Date

Seung Hyoun, Ji / Director 28.Apr. 2008

LG Electronics Inc. Amsterdam Office
Veluwezoom 15, 1327 AE Almere, The Netherlands
Tel : +31 - 36- 547 - 8940, e-mail : seekim @lge.com


Signature of representative

MANUFACTURER'S WARRANTY

Australia & New Zealand

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.

MANUFACTURER'S WARRANTY

Australia & New Zealand

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;

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

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



LG Electronics Australia Pty Ltd.

