

Alguna de los contenidos de este manual pueden tener variaciones con el teléfono dependiendo del software o de proveedor de servicio.

| LG300G | Guía del usuario



| LG300G | User Guide

P/N MMB0272202 (1.0)



| LG300G | User Guide

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



LIMITED WARRANTY STATEMENT

1. WHAT THIS WARRANTY COVERS:

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

1. The limited warranty for the product extends for TWELVE (12) MONTHS beginning on the date of purchase of the product with valid proof of purchase, or absent valid proof of purchase, FIFTEEN (15) MONTHS from date of manufacture as determined by the unit's manufacture date code.
2. The limited warranty extends only to the original purchaser of the product and is not assignable or transferable to any subsequent purchaser/end user.
3. This warranty is good only to the original purchaser of the product during the warranty period as long as it is in the U.S, including Alaska, Hawaii and U.S. Territories.
4. The external housing and cosmetic parts shall be free of defects at the time of shipment and, therefore, shall not be covered under these limited warranty terms.

2. WHAT THIS WARRANTY DOES NOT COVER:

1. Defects or damages resulting from use of the product in other than its normal and customary manner.
2. Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.
3. Breakage or damage to antennas unless caused directly by defects in material or workmanship.
4. That the Customer Service Department at LG was not notified by consumer of the alleged defect or malfunction of the product during the applicable limited warranty period.
5. Products which have had the serial number removed or made illegible.

6. This limited warranty is in lieu of all other warranties, express or implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of marketability or fitness for a particular use.
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 customer use.
9. Products operated outside published maximum ratings.
10. Products used or obtained in a rental program.
11. Consumables (such as fuses).

3. STATE LAW RIGHTS:

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LG INFOCOMM INC. SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY APPLICABLE TO THIS PRODUCT.

Some states do not allow the exclusive of limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

4. HOW TO GET WARRANTY SERVICE:

"IN THE EVENT YOU REQUIRE WARRANTY SERVICE DO NOT RETURN YOUR PRODUCT DIRECTLY TO LG.

For warranty service information, please contact TracFone/NET-10 at the following telephone number from anywhere in the continental United States: Tracfone 1-800-867-7183 / NET-10 1-877-TEN-CENT"



LG300G

User Guide - ENGLISH

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For Your Safety

Important Information

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

Before You Start

Safety Instructions

WARNING! To reduce the possibility of electric shock, do not expose your phone to high humidity areas, such as the bathroom, swimming pool, etc.

Always store your phone away from heat. Never store your phone in settings that may expose it to temperatures lower than 32°F or higher than 104°F, such as outside during extreme weather conditions or in your car on a hot day. Exposure to excessive cold or heat will result in malfunction, damage and/or catastrophic failure.

Be careful when using your phone near other electronic devices.

RF emissions from your mobile phone may affect nearby in adequately shielded electronic equipment. You should consult with manufacturers of any personal medical devices such as pacemakers and hearing aides to determine if they are susceptible to interference from your mobile phone. Turn off your phone in a medical facility or at a gas station. Never place your phone in a microwave oven as this will cause the battery to explode.

IMPORTANT! Please read the TIA SAFETY INFORMATION on page 59 before using your phone.

Safety Information

Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in this user guide.

- ▶ Never use an unapproved battery since this could damage the phone and/or battery and could cause the battery to explode.

- ▶ Never place your phone in a microwave oven as it will cause the battery to explode.
- ▶ Do not dispose of your battery by fire or with hazardous or flammable materials.
- ▶ Make sure that no sharp-edged items come into contact with the battery. There is a risk of this causing a fire.
- ▶ Store the battery in a place out of reach of children.
- ▶ Be careful that children do not swallow any parts such as rubber plugs (earphone, connection parts of the phone, etc.). This could cause asphyxiation or suffocation.
- ▶ Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- ▶ When riding in a car, do not leave your phone or set up the hands-free kit near the air bag. If wireless equipment is improperly installed and the air bag is activated, you may be seriously injured.
- ▶ Do not use a hand-held phone while driving.
- ▶ Do not use the phone in areas where its use is prohibited. (For example: aircraft).
- ▶ Do not expose the battery charger or adapter to direct sunlight or use it in places with high humidity, such as a bathroom.
- ▶ Never store your phone in temperatures lower than - 4°F or higher than 122°F.
- ▶ 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 drop, strike, or shake your phone severely. Such actions may harm the internal circuit boards of the phone.
- ▶ Do not use your phone in high explosive areas as the phone may generate sparks.
- ▶ Do not damage the power cord by bending, twisting, pulling, or heating. Do not use the plug if it is loose as it may cause a fire or electric shock.

For Your Safety

- ▶ Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause fire or electric shock.
- ▶ Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- ▶ Do not disassemble the phone.
- ▶ Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.
- ▶ Only use the batteries, antennas, and chargers provided by LG. The warranty will not be applied to products provided by other suppliers.
- ▶ Only authorized personnel should service the phone and its accessories. Faulty installation or service may result in accidents and consequently invalidate the warranty.
- ▶ Do not hold or let the antenna come in contact with your body during a call.

- ▶ An emergency call can be made only within a service area. For an emergency call, make sure that you are within a service area and that the phone is turned on.

FCC RF Exposure Information

WARNING! Read this information before operating the phone.

In August 1996, the Federal Communications (FCC) of the United States, with its action in Report and Order FCC 96-326, adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies.

The design of this phone complies with the FCC guidelines and these international standards.

CAUTION

Use only the supplied and approved antenna. Use of unauthorized antennas or modifications could impair call quality, damage the phone, void your warranty and/or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with skin, a minor burn may result. Contact your local dealer for a replacement antenna.

Body-worn Operation

This device was tested for typical body-worn operations with the back of the phone kept 0.6 inches (1.5cm) apart from the user's body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.6 inches (1.5cm) must be maintained between the user's body and the back of the phone. Third-party belt-clips, holsters, and similar accessories containing metallic components should not be used. Body-worn accessories that cannot maintain 0.6 inches (1.5cm) separation distance between the user's body and the back of the phone, and have not been tested for

typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

Vehicle Mounted External Antenna (optional, if available)

A minimum separation distance of 8 inches (20cm) must be maintained between the user/bystander and the vehicle mounted external antenna to satisfy FCC RF exposure requirements. For more information about RF exposure, visit the FCC website at www.fcc.gov

FCC Part 15 Class B Compliance

This device and its accessories comply with part 15 of FCC rules. Operation is subject to the following two conditions: (1) This device and its accessories may not cause harmful interference, and (2) this device and its accessories must accept any interference received, including interference that may cause undesired operation.

Cautions for Battery

- ▶ Do not disassemble.
- ▶ Do not short-circuit.
- ▶ Do not expose to high temperature: 60°C (140°F).
- ▶ Do not incinerate.

Battery Disposal

- ▶ Please dispose of your battery properly or bring to your local wireless carrier for recycling.
- ▶ Do not dispose in fire or with hazardous or flammable materials.

Adapter (Charger) Cautions

- ▶ Using the wrong battery charger could damage your phone and void your warranty.
- ▶ The adapter or battery charger is intended for indoor use only.

Do not expose the adapter or battery charger to direct sunlight or use it in places with high humidity, such as the bathroom.

Your Phone

Phone Components



Your Phone's Features

- 1. Earpiece:** Lets you hear the caller.
- 2. Left Soft key:** Performs the functions indicated by the text on the display immediately above it. Also use for quick access to the main menu.
- 3. Send key:** Use to make and answer calls. Press this key in standby mode to quickly access the most recent incoming, outgoing and missed calls.
- 4. Alphanumeric keys:** These keys are used to dial a number in standby mode and to enter numbers or characters in text entry mode.
- 5. Vibrate Mode key:** Allows you to turn Vibrate Mode on or off by pressing and holding in standby mode.
- 6. Microphone:** Lets you hear the caller. Can be muted during a call for privacy.
- 7. Display screen:** Displays phone status icons, menu items, Web information, pictures and more in full color.
- 8. Navigation key:** Use for quick access to phone functions.
- 9. Right Soft key:** Performs the functions indicated by the text on the display immediately above it. Also use for quick access to the Messages menu.
- 10. PWR/END key:** Allows you to power the phone on or off, end calls, or return to Standby Mode.
- 11. Lock/Unlock key:** Allows you to lock and unlock the keypad by pressing and holding in standby mode.



Speakerphone

Backlight

A backlight illuminates the display and the keypad. When you press any key, the backlight turns on. It turns off if no key is pressed within a given period of time, depending on the **Backlight Timer** menu option. To specify the length of time the backlight is active, set the **Backlight Timer** menu option (Menu 9.2.2).

Display Information



Icon area














Text and graphic area

Soft key indications

Area	Description
First line (Icon area)	Displays various icons. See page 14
Middle lines (Text and graphic area)	Display messages, instructions and any information that you enter, such as number to be dialed.
Last line (Soft key indications)	Shows the functions currently assigned to the two soft keys.

On-Screen Icons

The table below describes various display indicators or icons that appear on the phone's display screen.

Icon	Description
	Indicates the strength of the network signal.
	Indicates that GPRS service is available.
	Indicates the status of the battery charge.
	Indicates a call is in progress.
	Indicates the alarm has been set and is on.
	Indicates an event has been saved in the Calendar.
	Indicates the receipt of a message.
	Indicates the receipt of a voicemail message.
	Indicates Ring has been set for alert.
	Indicates Silent has been set for alert.
	Indicates Vibration has been set for alert.
	Indicates the speakerphone has been activated.
	Indicates the TTY has been set and is on.


Getting Started

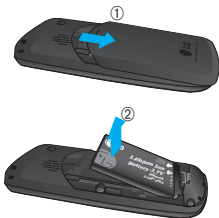
Installing the SIM

When you subscribe to a cellular network, you are provided with a plug-in SIM loaded with your subscription details, such as your PIN, any optional services available and many others.

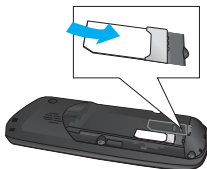
! Important!

The plug-in SIM and its contacts can be easily damaged by scratches or bending, so be careful when handling, inserting or removing the card. Keep all SIM out of the reach of small children.

1. If necessary, switch off the phone by holding down the  [PWR/END] key until the power-off image displays.
2. Remove the battery. To do so:

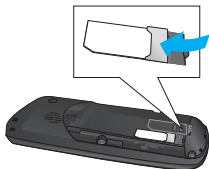


3. Slide the SIM into the SIM socket so that it locks the card into place. Make sure that the notched corner is top left and the gold contacts of the card face into the phone.



! Note

When you need to remove the SIM, slide it, as shown, and take it out of the socket.



Getting Started

4. To insert the battery, align the gold contacts of the battery with the corresponding connectors on the battery compartment. Press down on the opposite end of the battery until it snaps into place.



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



Charging the Battery

The use of unauthorized accessories could damage your phone and void your warranty.

To use the travel charger provided with your phone:

1. With the battery in position on the phone, connect the lead from the travel charger to the charger socket on the side of the phone. Check that the arrow on the lead connector is facing towards the front of the phone.
2. Connect the travel charger to a standard AC wall outlet. Only use the travel charger that came with the phone.



⚠ Warning

The travel charger must be unplugged before you remove the battery, otherwise, the phone could be damaged.

- When the phone has been fully charged, disconnect the travel charger from the phone by pulling the connector out.



Notice

- If your phone is powered on while charging, you'll see the bars in the battery indicator icon cycle. When the battery is fully charged, the bars in the battery indicator icon will flash on and off.

If the battery fails to charge completely:

- After turning the phone on and off, please attempt to recharge the battery.
- After detaching and reattaching the battery, please attempt to recharge the battery.

Turning Your Phone On and Off

- Hold down the [PWR/END] key until the phone switches on.
- If the phone asks for a PIN, enter the PIN and press the key.

The phone searches for your network, and after finding it goes to the idle screen, as illustrated below. From the idle screen, you can make or receive a call.



Note

The display language is preset to Automatic at the factory. To change the language, use the **Languages** menu option (Menu 9.2.5).

- When you wish to switch the phone off, hold down the [PWR/END] key until the power-off image displays.



Access Codes

You can use the access codes described in this section to avoid unauthorized use of your phone. The access codes can be changed by using the **Change Codes** feature (Menu 9.5.4).

Security code (4 digits)

The security code protects your phone from unauthorized use. The default security code is set to '0000' and the security code is required to delete all phone entries and to activate the Restore Factory Settings menu. The security code can be modified from the **Change Codes** feature (Menu 9.5.4.1).

Selecting Functions and Options

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

The soft key functions vary depending on the mode of the phone. The label on the bottom of the display screen immediately above the soft keys indicates the current function.







Press the left soft key to access the Main Menu.



Press the right soft key to access the Messages menu.

General Functions



Making a Call

1. Make sure your phone is powered on.
2. Enter a phone number including the area code. To edit a number on the display screen, simply press the  key to erase one digit at a time.
 - ▶ Press and hold the  key to erase the entire number.
3. Press the  [SEND] key to call the number.
4. When finished, press the  [PWR/END] key.


Making a Call by Send Key

1. Press the  [SEND] key, and the most recent incoming, outgoing and missed phone numbers will be displayed.
2. Select the desired number by using the navigation key.
3. Press the  [SEND] key.

Making International Calls


1. Press and hold the  key and the international access character '+' will appear.
2. Enter the country code, area code, and the phone number.
3. Press the  [SEND] key.

Ending a Call

When you have finished a call, press the  [PWR/END] key.

Making a Call From the Contact List

You can store names and phone numbers dialed frequently in the SIM as well as in the phone memory known as the Contacts.




You can dial a number by simply selecting a name in the contacts and pressing the  [SEND] key.

Adjusting the Volume

During a call, if you want to adjust the earpiece volume, use the up/down navigation key on the phone.

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 Address Book) is displayed.

1. Press the  [SEND] key or the left soft key to answer an incoming call. If **Any Key** has been set as the Answer Mode (Menu 9.4.3), any key press will answer a call except for the  [PWR/END] key or the right soft key.
2. End the call by pressing the  [PWR/END] key.

Notice

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

Vibrate Mode (Quick)

Vibrate Mode can be activated by pressing and holding down the  [Star] key.

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 phone's display screen.

Entering Text

You can enter alphanumeric characters by using the phone's keypad. For example, storing names in the Contacts, writing a message, or creating scheduling events in the Calendar all require entering text. The following text input modes are available on your phone.

T9 Mode

This mode allows you to enter words with only one keystroke per letter. Each key on the keypad has more than one letter. T9 mode automatically compares your keystrokes with an internal linguistic dictionary to determine the correct word, thus requiring far fewer keystrokes than the traditional ABC mode.

You can turn T9 input mode on or off. From a text field, press the right soft key

Options. Press **4 T9 Languages**. Press **1 T9 On/ T9 Off**.


ABC Mode

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


Notice

The default text input mode on the phone is Abc mode.


123 Mode (Numbers Mode)

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

Symbol Mode

This mode allows you to enter special characters. To access Symbol mode, press the  key while in a text field.



Changing the Text Input Mode


Change the text input mode by pressing . You can check the current text input mode in the upper right corner of the screen.



Using T9 Mode



T9 predictive text input mode allows you to enter words easily with a minimum number of key presses. As you press each key, the phone begins to display the characters that it thinks you are typing based on 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 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.
- ▶ If the desired word is missing from the word choices list, add it in ABC mode. Once the word has been entered in ABC mode, it will become available in T9 mode.




2. Enter the whole word before editing or deleting any keystrokes.
3. Complete each word with a space by pressing the  key or the right navigation  key.

To delete letters, press the left soft  key. Press and hold down the left soft  key to erase the letters continuously.

In T9 input mode, you can select the T9 language (English or Spanish) by pressing and holding the  key, then pressing  for English or  for Spanish.

Using ABC Mode

Use the keypad keys to enter your text.

1. Press the key labeled with the required letter:
 - ▶ Once for the first letter
 - ▶ Twice for the second letter
 - ▶ And so on
2. To insert a space, press the  key once. To delete letters, press the left soft  key. Press and hold down the left soft  key to erase the letters continuously.

Notice

Refer to the table below for more information on the characters available using the alphanumeric keypad.

General Functions

Key	Characters in Display Order	
	Upper Case	Lower 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 Key, 0 (Long press)	Space Key, 0 (Long press)


Using the Numbers Mode

123 Mode enables you to enter numbers in a text message (a telephone number, for example) more quickly.

Press the keys corresponding to the required digits before manually switching back to the appropriate text entry mode.

Using Symbol Mode

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

To access symbols, press the  key. Use the navigation keys (up/down navigation key icons) to scroll through the pages. Press the corresponding number key on the keypad to enter a symbol.

New T9 Word

New T9 Word is an option that allows the user to add any unique or personal words to the T9 standard language database. This option can be selected by pressing the right soft key **Options** from a text field, and selecting **5 New T9 Word**. Within this option, the user can add, modify, delete, or reset the personal words.

In-Call Menu

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


During a Call

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


Making a Second Call

You can select a number you wish to dial from your Contact List to make a second call. Press the right soft key **Options** then select **Contact List**.


Swapping Between Two Calls

To switch between two calls, press the  [SEND] key.


Answering an Incoming Call


To answer an incoming call when the handset is ringing, simply press the  [SEND] key. The handset is also able to warn you of an incoming call while you are already on a call. A tone sounds in

the earpiece, and the display will show that a second call is waiting. This feature, known as **Call Waiting**, is only available if your network supports it.

If **Call Waiting** is available, you can put the first call on hold, and answer the second call by pressing the  [SEND] key.

Rejecting an Incoming Call

You can reject an incoming call without answering by simply pressing the  [PWR/END] key.

During a call, you can reject an incoming call by pressing the  [PWR/END] key.


Muting the Microphone

You can mute the microphone during a call by pressing the left soft key **Mute**. The handset can be unmuted by pressing the left soft key **Unmute**. When the handset is muted, the caller cannot hear you, but you can still hear the caller.

Using the Speakerphone

You can use the integrated Speakerphone during a call by pressing the right soft key **Options** then select

In-Call Menu

Speaker On. The Speakerphone indicator [] will display on the display screen. The Speakerphone is automatically deactivated when you end the call.

Warning



Because of the higher volume level, don't place the phone too close your ear while the Speakerphone is enabled.

Conference Calls

The Conference Call service provides you with the ability to have a simultaneous conversation with more than one caller. The Conference Call feature can be used only if your network service provider supports this feature. The Conference Call can only be set up when you have one call active and one call on hold, meaning both calls must have been answered. Once a Conference Call is set up, calls may be added, disconnected or separated (that is, removed from the Conference Call but still connected to you) by the person who set up the Conference Call. These options are all available from the In-Call menu. The maximum number of callers in a

Conference Call is five. Once started, you are in control of the Conference Call, and only you can add calls to the Conference Call.

Making a Second Call

You can make a second call while currently on a call simply by entering the second number and pressing the  [SEND] key. When the second call is connected, the first call is automatically placed on hold. You can swap between calls, by pressing the  [SEND] key.

Setting Up a Conference Call

To set up a Conference Call, place one call on hold, conference in the second active call by pressing the right soft key and select the Join Calls sub menu option from the Conference Call menu.

Activate the Conference Call on Hold

To activate a Conference Call on hold, press the  [SEND] key.


Adding Calls to the Conference Call

To add a call to an existing Conference Call, press the right soft key, and then select the Join Calls sub menu from the Conference Call option.

Private Call in a Conference Call

To have a private call with one caller from a Conference Call, press the right soft key and select the Private menu from the Conference Call option. When the numbers of the callers are displayed, select the one you wish to speak to in private.

Ending a Conference Call

A currently active Conference Call can be disconnected by pressing the  [PWR/END] key.

Menu Tree

The following illustration shows your phone's available menus, and indicates the number assigned to each menu option.

1. Prepaid

- 1.1 Add Airtime
- 1.2 Buy Airtime
- 1.3 My Phone Number
- 1.4 Airtime Info.
- 1.5 Airtime Display
- 1.6 Serial Number
- 1.7 SIM Number
- 1.8 Code Entry Mode

2. Contacts

- 2.1 Contact List
- 2.2 New Contact
- 2.3 Caller Groups
- 2.4 Speed Dial List
- 2.5 Copy All Contacts
- 2.6 Delete All Contacts
- 2.7 My Business Card
- 2.8 My Numbers

3. Messages

- 3.1 New Message
- 3.2 Inbox
- 3.3 Drafts
- 3.4 Outbox
- 5.5 Sent
- 3.6 Voicemail
- 3.7.Text Templates
- 3.8 Message Settings
 - 3.8.1 Text Message
 - 3.8.2 Voicemail

4. Recent Calls

4.1 Missed Calls

4.2 Dialed Calls

4.3 Received Calls

4.4 All Calls

4.5 Call Duration

4.5.1 Last Call

4.5.2 Dialed Calls

4.5.3 Received Calls

4.5.4 All Calls

5. Tools

5.1 Alarm Clock

5.2 Calendar

5.3 Notepad

5.4 Calculator

5.5 Tip Calculator

5.6 World Clock

5.7 Stop Watch

5.8 Unit Converter

5.9 SIM App

6. Games

7. My Stuff

7.1 Games

7.2 Audio & Ringtones

7.3 Graphics

8. Alarm Clock

9. Settings

9.1 Audio & Ringtones

- 9.1.1 Ringtones
- 9.1.2 Volume
- 9.1.3 Message Alert Tones
- 9.1.4 Alert Type
- 9.1.5 Increasing Ringtone
- 9.1.6 Power On/Off Tones

9.2 Display

- 9.2.1 Wallpapers
- 9.2.2 Backlight Timer
- 9.2.3 Brightness
- 9.2.4 Contrast
- 9.2.5 Languages

9.3 Date & Time

- 9.3.1 Date Format
- 9.3.2 Time Format

9.4 Call

- 9.4.1 Call Forwarding (if available)
- 9.4.2 Call Barring (if available)
- 9.4.3 Send My Number
- 9.4.4 Auto Redial
- 9.4.5 Answer Mode
- 9.4.6 Minute Minder
- 9.4.7 Call Waiting
- 9.4.8 TTY
- 9.4.9 Send DTMF Tones

9.5 Security

- 9.5.1 Auto Keypad Lock
- 9.5.2 PIN Code Request
- 9.5.3 Fixed Dial Number (FDN)
- 9.5.4 Change Codes

9.6 Power Save

9.7 Flight Mode

9.8 Check Memory

9.9 Phone Information

9.0 Reset Settings

Prepaid

With prepaid service, you buy wireless network services in advance. Your phone works the same way it did before, with some additional features. You can check your prepaid balance, add money to your account, and call customer service.

Prepaid service may not be available from your wireless service provider. Contact your service provider for availability and more information.

In the Prepaid menu, you can activate and deactivate prepaid service, replenish your prepaid credits, and provide other information requested by the prepaid service provider.

Add Airtime [Menu 1.1](#)

Add Airtime allows you to start an over-the-air request for additional airtime.

Buy Airtime [Menu 1.2](#)

Buy Airtime allows you to start an over-the-air request to purchase additional airtime.

My Phone Number [Menu 1.3](#)

My Phone Number displays your mobile phone number.

Airtime Info. [Menu 1.4](#)

Airtime Info displays the amount of airtime currently available on your phone, and the due date of your next payment.

Airtime Display [Menu 1.5](#)

Airtime Display allows your phone to display your airtime information on the idle screen. This feature can be turned on or off.

Serial Number [Menu 1.6](#)

Serial Number displays the Phone's Serial Number.

SIM Number [Menu 1.7](#)

SIM Number displays the SIM Card's Serial Number.

Code Entry Mode **Menu 1.8**

Code Entry Mode will allow the phone to accept Service Provider - Related codes in order to add airtime, modify specific data, and troubleshoot any issues with the phone. While using Code Entry Mode, you cannot receive incoming calls or use event alerts.

Contacts

Contact List

Menu 2.1

This menu allows you to save and manage contact address information. The Contact List functions allow you to add a new address or search saved contact addresses by name.

New Contact

Menu 2.2

This menu allows you to add a new contact address. You can input contact address information including name, phone numbers, email addresses, group information items, and memos.

Caller Groups

Menu 2.3

1. Every Group list will be displayed:
Family, Friends, Colleague, VIP, Group 1, Group2, Group3
2. Select the Group name that you want to manage by pressing the right soft key **Options**.
You will see the following submenus.

- **Members List:** Allows you to view the current members assigned to the selected group.
- **Ringtone:** Allows you to select which ringtone will play when you receive a voice phone call from a member of the selected group.
- **Group Icon:** Allows you to select the graphic icon that will be displayed next to the name of the selected group.
- **Add Member:** Allows you to add members to the selected group.
- **Remove Member:** Allows you to delete members from the selected group.
- **Rename:** Allows you to assign a name to the selected group.

Speed Dial List

Menu 2.4

This menu allows you to assign Speed Dial numbers to Contact entries. You can assign numbers 2 to 9.

Copy All Contacts Menu 2.5

This menu allows you to copy all of the information from your SIM, (e.g. name, phone number, etc.) to your phone, and vice versa. If a name is duplicated during the copying operation, the information is also duplicated.

- ▶ **SIM to Phone:** You can copy the entry from the SIM card to the phone memory.
- ▶ **Phone to SIM:** You can copy the entry from the phone memory to the SIM card (not all the data will be copied).

Delete All Contacts Menu 2.6

You can delete all entries from the **SIM** and the **Phone**.

My Business Card Menu 2.7

This feature allows you to create your own name card. You can key in the Name, Mobile number, Home number, Office number, Fax number and E-mail address.

- ▶ **Edit:** Allows you to write a new message or edit the selected name card.
- ▶ **Send Via Text Message:** Sends the selected name card by SMS.
- ▶ **Remove:** Allows you to delete the selected name card.

My Numbers Menu 2.8

Displays your phone numbers stored in the SIM card.

Messages

New Message

Menu 3.1

You can write and edit text messages of up to 913 characters.

1. Type in a message using the alphanumeric keypad. For details on how to enter text, refer to page 22 (**Entering Text**).
2. After completing the message, select the desired option by pressing the right soft key **Options**.

The following options are available.

- ▶ **Send to:** Enter the recipient's phone number or select the number from your Contact List.
- ▶ **Insert**
 - **Symbol:** You can insert symbols ranging from sentence notes to emoticons.
 - **Text Templates:** You can easily insert frequently used sentences in the text message.
 - **Contacts:** You can select one of your contacts and place their information within the body of the text message.
- **My Business Card:** You can insert your Business Card information within the body of the text message. For details on how to create your Business Card, refer to page 34.
- ▶ **Save to Drafts:** Saves the selected message as a draft.
- ▶ **T9 Languages:** Select the T9 language you prefer. You can choose English or Spanish. You can also turn T9 input mode on or off. For details on how to enter text, refer to Page 22 (**Using T9 Mode**).
- ▶ **New T9 Word:** You can add your own words to the T9 dictionary. This menu option is only available if T9 mode has been set to On.
- ▶ **Clear Text:** Deletes the written message.
- ▶ **Cancel:** Exit the text editor.

Inbox

Menu 3.2

You will be alerted when you receive a message. They will be stored in the Inbox.

In the Inbox, you can identify each message by icons.

The following **Options** are available in the Inbox list.

- ▶ **View:** Allows you to view the received messages.
- ▶ **Delete:** Deletes the selected message from the Inbox.
- ▶ **Multi Delete:** Allows you to delete multiple messages at a time.
- ▶ **Delete All Unread:** Deletes all the messages that you have not read.
- ▶ **Delete All Read:** Deletes all messages that you have read.
- ▶ **Delete All:** Deletes all messages in the list.

The following **Options** are available while viewing an Inbox message:

- ▶ **Reply:** Allows you to reply to the sender of the selected message.

▶ **Delete:** Deletes the selected message from the Inbox.

▶ **Forward:** Allows you to forward a received message to other recipient(s).

▶ **Extract Data:** Allows you to do something more with number that message came from.

▶ **Inserted Files:** Allows you to check the file inserted in the message.

▶ **Return Call:** Allows you to call back the sender.

▶ **Save Number:** Allows you to save the number of the sender.

▶ **Information:** Allows you to view specific information about the received message.

Drafts

Menu 3.3

You can view the messages you have saved as drafts. The draft messages are listed with the dates and times of when they were saved.

The following **Options** are available.

- ▶ **View:** Allows you to view the message.

- ▶ **Edit:** Allows you to edit the selected message.
 - ▶ **Delete:** Deletes the highlighted message.
 - ▶ **Information:** Allows you to view specific information about the draft message.
 - ▶ **Multi Delete:** After selecting the messages you want to remove, press **Done** and you can delete the selected messages.
 - ▶ **Delete All:** Deletes all messages in the folder.
- ▶ **Edit:** Allows you to edit the selected message.
 - ▶ **Information:** Allows you to view specific information about the selected message.
 - ▶ **Multi Delete:** After selecting the messages you want to remove, press **Done** and you can delete the selected messages.
 - ▶ **Delete All:** Deletes all messages in the folder.

Outbox

Menu 3.4

If a message fails to transmit, it is automatically saved in the Outbox.

The following **Options** are available in the Outbox list.

- ▶ **View:** Allows you to view the selected message.
- ▶ **Delete:** Deletes the selected message.
- ▶ **Resend:** Allows you to send the message again after a time-out period.

Sent

Menu 3.5

This menu allows you to view the messages you have sent successfully. You can also view the delivery status.

The following **Options** are available in the Sent list.

- ▶ **View:** Allow you to view the selected message.
- ▶ **Edit:** Allows you to edit the selected message.
- ▶ **Delete:** Deletes the selected message from the Sent list.
- ▶ **Forward:** Forwards the current message to other recipients.

Messages

- ▶ **Information:** Allows you to view specific information about the selected message.
- ▶ **Multi Delete:** After selecting the messages you want to remove, press **Done** and you can delete the selected messages.
- ▶ **Delete All:** Deletes all messages in the folder.

The following **Options** are available while viewing a Sent message:

- ▶ **Reply:** Allows you to reply to the recipient of the message.
- ▶ **Edit:** Allows you to edit the selected message.
- ▶ **Delete:** Deletes the selected message from the Sent list.
- ▶ **Forward:** Allows you to forward the selected message to other recipient(s).
- ▶ **Extract Data:** Allows you to do something more with number that you sent to.
- ▶ **Inserted Files:** Allows you to check the file inserted in the message.


- ▶ **Return Call:** Allows you to call the recipient's number.
- ▶ **Save Number:** Allows you to save the recipient's number.
- ▶ **Information:** Allows you to view specific information about the selected message.

Voicemail

Menu 3.6

This menu provides you with a quick way of accessing your voice mailbox (if provided by your network).

Before using this feature, you must enter the voice server number obtained from your service provider.

This may already be available; to check your voicemail, press and hold the  key.

When new voicemail is received, the symbol  will be displayed on the screen.

Note

Please check with your network service provider for details of their service in order to configure the phone accordingly.

Text Templates

Menu 3.7

There are 6 predefined messages in the list. You can view and edit the template messages or create new messages.

The following **Options** are available.

- ▶ **View:** Allows you to view the selected template message.
- ▶ **Edit:** Allows you to write a new message or edit the selected template message.
- ▶ **Send via Text Message:** Allows you to send the selected template message via SMS.
- ▶ **Delete:** Allows you to delete the selected template message.
- ▶ **New Template:** Allows you to create a new template message.
- ▶ **Delete All:** Deletes all messages in the folder.

Message Settings

Menu 3.8

Text Message (Menu 3.8.1)

- ▶ **Message Center Number:** Allows you to view the direct number for the Message Center.
- ▶ **Email Gateway:** Allows you to send the text message to an Email Address via this gateway.
- ▶ **Message Subject:** Allows you to enter the SMS Subject when this menu is on.

Voicemail (Menu 3.8.2)

Allows you to change the voicemail server number, if necessary.

! Note

Voicemail is a network feature. Please contact your service provider for further details.

Recent Calls

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

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

Missed Calls

Menu 4.1

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

Dialed Calls

Menu 4.2

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

Received Calls

Menu 4.3

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

All Calls

Menu 4.4

Allows you to view a list of all missed, received, and dialed calls.

Call Duration

Menu 4.5

This allows you to view the duration of your incoming and outgoing calls. You can also reset the call times. The following timers are available:

Last Call (Menu 4.5.1)

Duration of the last call.

Dialed Calls (Menu 4.5.2)

Duration of outgoing calls.

Received Calls (Menu 4.5.3)

Duration of incoming calls.

All Calls (Menu 4.5.4)

Total duration of all incoming and outgoing calls since the timer was last reset.

Tools

Alarm Clock






Menu 5.1

For further details, see page 47.

Calendar

Menu 5.2

When you enter this menu a calendar will be displayed. The square cursor is used to locate a particular day. A red triangle at the top left corner of a date indicates there are schedule entries for that day. This function helps remind you of entries you have entered in the calendar. The phone will sound an alarm tone if it has been set for a specific schedule item.

Key	Description
up/down navigation key	Weekly
left/right navigation key	Daily
 key /  key	Yearly
 key/  key	Monthly
 key	Today

The following Options are available:

- ▶ **View:** Allows you to view the selected schedule entry.
- ▶ **New Schedule:** You can enter a maximum of 30 characters and create up to 30 notes.
- ▶ **Scheduler Tone:** The phone can sound an alarm tone when the scheduled date for an event has been reached.
- ▶ **View All:** Shows the notes that are set for all days. Use the up/down navigation keys to browse through the list. You can view additional options by pressing the right soft key **Options**.
- ▶ **Go to Date:** Allows you to jump to a specific date.
- ▶ **Delete Old:** Delete past schedule events.
- ▶ **Delete All:** Delete all schedule entries. You are asked to confirm your action.

Notepad

Menu 5.3

You can create up to a of 50 memos.

1. Use the navigation key to select a memo from the list.
2. Press the right soft key **New** to create a new memo.
3. Input the memo and press the right soft key **Options** - **Save** to save.

Calculator

Menu 5.4


Using this feature, you can use the phone as a calculator. The calculator provides basic arithmetic functions: addition, subtraction, multiplication and division.

Using the Calculator

1. Enter the first number using the numeric keys.
2. Use the navigation key to select a sign for calculation.
3. Press the right soft key Function for additional calculating options.

! Note

To input a decimal point, press the  key.

4. To calculate the result, press the  key.

5. To delete an entry, press the left soft key Clear.

Tip Calculator

Menu 5.5

Allows you to quickly and easily estimate the tip and total amount of a bill by inputting the bill amount before tip, the tip percentage, and dividing it by the number of people paying.

World Clock

Menu 5.6

The World clock function provides time information on major cities worldwide.

1. You can view the time of desired city using the right soft key **Options** - **Change City**.

Stop Watch

Menu 5.7

1. Press **Start** to start the timer, and record the lap time by pressing **Lap**.
2. Press **Stop** to stop the timer.
3. Press **Reset** to set the timer back to 0.


Unit Converter

Menu 5.8

This feature allows you to convert units of measurement.

There are 7 types of units of measurement that can be converted:

Currency, Area, Length, Weight, Temperature, Volume, and Velocity.

1. Select an option by highlighting it and pressing the right soft key **OK**.
2. Use the navigation key and the key pad to enter information.
3. Press  to enter a decimal.
4. Press the right soft key Reset to reset.

SIM App.

Menu 5.9

This feature is dependent on your service provider. Please contact the customer call center of your service provider for more information.

Games

You can play the games that are pre-installed on the phone.

My Stuff

Games

Menu 7.1

You can play the games that are pre-installed on the phone.

Audio & Ringtones

Menu 7.2

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

- ▶ **Play:** Allows you to preview the audio file by pressing the right soft key **OK**.
- ▶ **Set as:** Allows you to set the selected audio file as a Ringtone/Ringtone ID.

Graphics

Menu 7.3

The right soft key **View** → **Options** will bring up the following option.

- ▶ **Set as Wallpaper:** Allows you to set the selected image as a wallpaper. Use the left/right navigation key to scroll through the available images.

Alarm Clock

Set the alarm to ring at a specific time. In the **Set Alarm Clock** menu, the following options are available:

1. Press the right soft key **New** to set an alarm.
 2. Select **On** by pressing the right/left navigation keys.
 3. Press the down navigation key and enter the alarm time.
 4. Press the down navigation key and select the Repeat frequency:
Once, Daily, Mon ~ Fri, Mon ~ Sat, Sat ~ Sun.
 5. Press the down navigation key, and choose which alert sound you want to set for the alarm by pressing the right soft key **Options** and **2 Sounds**.
 6. Press the down navigation key and enter a title for the alarm.
 7. Press the right soft key **Save**.
- Off:** Cancel the alarm setting.


! Notice

If this option is set to **On**, the alarm will ring at the specified time, even when the phone is switched off.

To stop the alarm when it rings, press the right soft key **Off**.

Settings

Audio & Ringtones Menu 9.1

Pressing and holding  while on the idle screen will switch between Normal mode and Vibrate mode.

Ringtones (Menu 9.1.1)

Shows and plays ringtones.

Volume (Menu 9.1.2)

This menu allows you to customize Ringtone, Call (earpiece), and Keypoint volume. There are 5 volume levels available.

Message Alert Tones (Menu 9.1.3)

Allows you to select an alert tone which is played when a message is received.

Alert Type (Menu 9.1.4)

- ▶ **Ring Alert Type:** Supports 3 ring alert types. **Ring, Ring and Vibration, and Ring after Vibration.**
- ▶ **Message Alert Type:** Supports six types of message alerts.
 - **Ring Once, Ring Every 2 Min., Ring Every 15 Min., Ring and Vibration, Vibrate, Silent**

- ▶ **Other Alert Tones:** You can select **Ring** or **Silent**.

Increasing Ringtone (Menu 9.1.5)

Allows you to set an Increasing Ringtone which will play when receiving an incoming call. You can set this feature to **On** or **Off**.

Power On/Off Tones (Menu 9.1.6)

Allows you to set a Power On/Off tone. You can set this feature to **On** or **Off**.

Display Menu 9.2

Wallpapers (Menu 9.2.1)

This option allows you to change the background image (wallpaper) to be displayed in standby mode.

1. Scroll through the list by pressing the navigation keys.

You have various preset images available. You can also select any images downloaded from the Internet.

2. Press the right soft key **View** when the desired image is highlighted.
3. Press the right soft key **Set**, and the selected image will be displayed in standby mode.

Backlight Timer (Menu 9.2.2)

This option allows you to set the duration of the Display and Keypad backlighting.

Brightness (Menu 9.2.3)

Use the left/right navigation key to set the brightness of the LCD: 100%, 80%, 60%, 40%

Contrast (Menu 9.2.4)

This option allows you to adjust the contrast of the LCD screen by pressing the left/right navigation key.

Languages (Menu 9.2.5)

This option allows you to change the display text language on your phone.

Date & Time

Menu 9.3

Date Format (Menu 9.3.1)

MM/DD/YYYY(month/day/year)

DD/MM/YYYY(day/month/year)

YYYY/MM/DD(year/month/day)

Time Format (Menu 9.3.2)

24 Hours/12 Hours

Call

Menu 9.4

Call Forwarding (Menu 9.4.1)

When this network service is activated, you can direct your incoming calls to another number; for example, to your voice mailbox number. For details, contact your service provider. Select one of the divert options; for example, select **If Busy** to divert voice calls when your number is busy or when you reject incoming calls.

The following options are available:

- ▶ **All Voice Calls:** Diverts voice calls unconditionally.
- ▶ **If Busy:** Diverts voice calls when the phone is in use.
- ▶ **If No Answer:** Diverts voice calls which you do not answer.
- ▶ **If Out Of Reach:** Diverts voice calls when the phone is turned 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.

- ▶ **Deactivate All:** Cancels all Call Forwarding settings.

⚠ Note

If this network service is not activated, this menu option will not appear on your phone. Contact your service provider for details.

Call Barring (Menu 9.4.2)

Call barring allows you to restrict from making and receiving calls with your phone. For this function, you need the barring password, which you can obtain from your service provider.

The following options are available:

- ▶ **All Outgoing:** Calls cannot be made.
- ▶ **Outgoing International:** International calls cannot be made.
- ▶ **O/G (Outgoing) International Except Home Country:** When abroad, calls can be made only to numbers within the current country and to your home country, which is where your home network provider is located.
- ▶ **All Incoming:** Calls cannot be received.
- ▶ **Incoming When Abroad:** Calls cannot

be received when you are using your phone outside your home service area.

- ▶ **Cancel All Barrings:** All call barring settings are deactivated; calls can be made and received normally.
- ▶ **Change Password:** You can set and change the call barring password obtained from your service provider using this option. You must enter the current password before you can specify a new one. Once you have entered a new password, you are asked to confirm it by entering it again.


! Note

To use Call Barring service, you must input the network password. When calls are barred, calls may be possible to certain emergency numbers in some networks.

Send My Number (Menu 9.4.3)

This network service allows you to set your phone number to be displayed **On** or hidden **Off** from the person to whom you are calling. You can select **Set by Network** if you prefer to have different settings for different service providers .



Auto Redial (Menu 9.4.4)

When set to On, your phone redials the number you are trying to call up to 10 times after you hear a quick busy signal. Press  [PWR/END] key to stop the call attempts.

This feature attempts to redial numbers that are busy due to the wireless network. It does not redial numbers to a busy party.

Answer Mode (Menu 9.4.5)

This allows you to determine how you would like to answer your phone.

- ▶ **Send Key Only:** You can only answer an incoming call by pressing the  [SEND] key.
- ▶ **Any Key:** You can answer an incoming call by pressing any key, except the  [PWR/END] key.

Minute Minder (Menu 9.4.6)

This option allows you to specify whether the phone will beep every minute during an outgoing call to keep you informed of the length of the call.

Call Waiting (Menu 9.4.7)

The network will notify you of a new incoming call while you have a call in progress. Select **Activate** to request the network to activate call waiting,

Deactivate to request the network to deactivate call waiting, or **View Status**, to check if the function is active or not.

TTY (Menu 9.4.8)

Allows you to attach a TTY device, enabling you to communicate with parties also using a TTY device.

A phone with TTY support is able to translate typed characters to voice. Voice can also be translated into characters and then displayed on the TTY.

Send DTMF Tones (Menu 9.4.9)

You can send the DTMF (dual tone multi-frequency) tones of the number on the display during a call.

This option is helpful for entering a password or account number when you call an automated system, like a banking service.

Security

Menu 9.5

Various codes and passwords are used to protect the features of your phone. They are described in the following sections (see pages 18).

Auto Keypad Lock (Menu 9.5.1)

This menu allows to set the time of Auto Keypad Lock.

Note

You can still make emergency calls when the keypad is locked.

PIN Code Request (Menu 9.5.2)

When the PIN code request feature is set to **On**, you must enter your PIN each time you switch the phone on. Consequently, any person who does not have your PIN cannot use your phone without your approval.

Note

Before disabling the PIN code request feature, you must enter your PIN.

The following options are available:

- ▶ **On:** You must enter the PIN each time the phone is switched on.
- ▶ **Off:** The phone connects directly to the network when you switch it on.

Fixed Dial Number (FDN)

(Menu 9.5.3)

Allows you to restrict your outgoing calls to selected phone numbers, if this function is supported by your SIM card. The PIN2 code is required.

The following options are available:

- ▶ **On:** You can only call phone numbers stored in your Contacts. You must enter your PIN2.
- ▶ **Off:** You can call any number.
- ▶ **FDN List:** Allows you to view, add, and erase Fixed Dial Numbers.

! Note

Not all SIM cards have a PIN2. If your SIM card does not, this menu option is not displayed.

Change Codes (Menu 9.5.4)

The **Change Codes** feature allows you to change your current password to a new one. You must enter the current password before you can specify a new one.

You can change the access codes for:
Security Code, PIN2 Code

! Note

PIN: Personal Identification Number.

Power Save


Menu 9.6

With this feature on, the screen will go dim, and then darken when the phone is not in use. You can choose **Off, Night Only, or Always On.**

Flight Mode

Menu 9.7

With this feature turned on, you can only use the phone's features that do not require the use of the wireless network, for when you are in an airplane or in places where the wireless network is prohibited.

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

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

Check Memory

Menu 9.8

You can view the current memory status of your phone and SIM card.

Phone Information

Menu 9.9


This menu is used to view **My Number**, **Manufacturer and Model Name** etc.

Reset Settings

Menu 9.0

You can easily reset your phone to its default configuration. To do so:

1. Select the **Reset Settings** menu option.
2. Select **Master Reset** or **Master Clear**.
3. Enter the 8-digit phone password.

 **Note** The password is preset to **00000000**.

Q&A

Please check to see if any problems you have encountered with the phone are described in this section before taking the phone in for a service or calling a service engineer.

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

A Press the  [SEND] key.

Q How do I view all numbers stored in memory?

A Press the down navigation key from standby mode.

Q Why is the connection inconsistent or not audible in certain areas?

A When frequency environment is unstable in a certain area, connection may be inconsistent and not audible. Relocate to another area and try again.

Q Why is the connection not consistent and abruptly disconnects even when established?

A When frequency is unstable or weak or if there are too many users,

connection may be cut off even after it was established. Please try again later or attempt after relocating to other areas.

Q Why does the LCD not turn on?

A Remove the battery and turn on the power after placing it back on. If there is no change, fully charge the battery and try again.

Q Why is there an echo when a connection is made with certain telephones in a certain area?

A This is called the "Echo Phenomenon". It occurs if connection volume is too high. It can also be caused by certain properties (semi-electronic telephone exchange) of the equipment on the other end.

Q Why does the phone heat up?

A The phone may get hot when there is a very long call duration, when games are played or even when you surf the Internet for a long time. This has no effect upon the life of the product or performance.

Q Why does the battery life get shorter in standby mode?

A The battery is worn out. As time passes, the battery life gradually becomes shorter. If the battery lasts about half the amount of time as when first purchased, it's time to purchase a new battery.

Q Why does the battery run out so quickly during normal use?

A It is due to the user environment, a large number of calls or weak signal.

Q Why is no number dialed when you recall a Contact entry?

A Check that the number has been stored correctly by using the Contact Search feature. Re-store them, if necessary.

Q I cannot find the Lock, PIN, or PUK code. What is my password?

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

Accessories

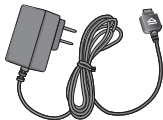
There are a variety of accessories available for your mobile phone. You can select these options according to your personal communication requirements. Consult your local dealer for availability.

Travel Adapter

This adapter allows you to charge the battery.

It supports standard U.S. 120 Volt 60Hz outlets.

It takes under 4 hours to charge a completely discharged battery.



Battery

Standard battery is available.



Headset

Connects to your phone, allowing hands-free operation.

Includes earpiece, microphone, and integrated call answer/termination button.



Safety Guidelines

TIA Safety Information

Provided herein is the complete TIA Safety Information for Wireless Handheld phones. Inclusion of the text covering Pacemakers, Hearing Aids, and Other Medical Devices is required in the owner's manual for CTIA Certification. Use of the remaining TIA language is encouraged when appropriate.

Exposure to Radio Frequency Signal

Your wireless handheld portable telephone is a lowpower radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

ANSI C95.1 (1992) *

NCRP Report 86 (1986)

ICNIRP (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

* American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission on Non-Ionizing Radiation Protection

The design of your phone complies with the FCC guidelines (and those standards).

Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

Phone Operation

NORMAL POSITION: Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

Tips on Efficient Operation

For your phone to operate most efficiently:

- ▶ Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

Driving

Check the laws and regulations on the use of wireless phones in the areas where you drive. Always obey them. Also, if using your phone while driving, please:

- ▶ Give full attention to driving - driving safely is your first responsibility;
- ▶ Use hands-free operation, if available;
- ▶ Pull off the road and park before making or answering a call if driving conditions so require.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six (6') inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- ▶ Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON;
- ▶ Should not carry the phone in a breast pocket.
- ▶ Should use the ear opposite the pacemaker to minimize the potential for interference.

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- ▶ If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Health Care Facilities

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may use equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic

systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle.

You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your phone OFF in any facility where posted notices so require.

Aircraft

FCC regulations prohibit using your phone while in the air. Turn your phone OFF before boarding an aircraft.

Blasting Areas

To avoid interfering with blasting operations, turn your phone OFF when in a 'blasting areas or in areas posted: 'Turn off two-way radio'. Obey all signs and instructions.

Potentially Explosive Atmosphere

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an

explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, marked clearly. Potential areas may include: fueling areas (such as gasoline stations); below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles (such as grain, dust, or metal powders); and any other area where you would normally be advised to turn off your vehicle engine.

For Vehicles Equipped with an Air Bag

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Safety Information

Please read and observe the following information for safe and proper use of your phone and to prevent damage. Also, keep the user guide in an accessible place at all the times after reading it.

Charger and Adapter Safety

- ▶ The charger and adapter are intended for indoor use only.

Battery Information and Care

- ▶ Please dispose of your battery properly or take it to your local wireless carrier for recycling.
- ▶ The battery does not need to be fully discharged before recharging.
- ▶ Use only LG-approved chargers specific to your phone model since they are designed to maximize battery life.
- ▶ Do not disassemble or impact the battery as it may cause electric shock, short-circuit, and fire. Store the battery in a place out of reach of children.
- ▶ Keep the battery's metal contacts clean.

Safety Guidelines

- ▶ Replace the battery when it no longer provides acceptable performance. The battery can be recharged several hundred times before replacement.
- ▶ Recharge the battery after long periods of non-use to maximize battery life.
- ▶ Battery life will vary due to usage patterns and environmental conditions.
- ▶ Use of extended backlighting, MEdia Net Browsing, and data connectivity kits affect battery life and talk/standby times.
- ▶ The self-protection function of the battery cuts the power of the phone when its operation is in an abnormal state. In this case, remove the battery from the phone, reinstall it, and turn the phone on.
- ▶ power plug pin when it is dirty.
- ▶ When using the power plug, ensure that it is firmly connected. If it is not, it may cause excessive heat or fire.
- ▶ If you put your phone in a pocket or bag without covering the receptacle of the phone (power plug pin), metallic articles (such as a coin, paperclip or pen) may short-circuit the phone. Always cover the receptacle when not in use.
- ▶ Do not short-circuit the battery. Metallic articles such as a coin, paperclip or pen in your pocket or bag may short-circuit the + and – terminals of the battery (metal strips on the battery) upon moving. Short-circuit of the terminal may damage the battery and cause an explosion.

Explosion, Shock, and Fire Hazards

- ▶ Do not put your phone in a place subject to excessive dust and keep the minimum required distance between the power cord and heat sources.
- ▶ Unplug the power cord prior to cleaning your phone, and clean the

General Notice

- ▶ Using a damaged battery or placing a battery in your mouth may cause serious injury.
- ▶ Do not place items containing magnetic components such as a credit card, phone card, bank book or subway

ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.

- ▶ Talking on your phone for a long period of time may reduce call quality due to heat generated during use.
- ▶ When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.
- ▶ Using the phone in proximity to receiving equipment (i.e., TV or radio) may cause interference to the phone.
- ▶ Do not use the phone if the antenna is damaged. If a damaged antenna contacts skin, it may cause a slight burn. Please contact an LG Authorized Service Center to replace the damaged antenna.
- ▶ Do not immerse your phone in water. If this happens, turn it off immediately and remove the battery. If the phone does not work, take it to an LG Authorized Service Center.
- ▶ Do not paint your phone.
- ▶ The data saved in your phone might be deleted due to careless use, repair of

the phone, or upgrade of the software. Please backup your important phone numbers. (Ring tones, text messages, voice messages, pictures, and videos could also be deleted.) The manufacturer is not liable for damage due to the loss of data.

- ▶ When you use the phone in public places, set the ring tone to vibration so as not to disturb others.
- ▶ Do not turn your phone on or off when putting it in your ear.

FDA Consumer Update

The U.S. Food and Drug Administration Center for Devices and Radiological Health Consumer Update on Mobile Phones.

1. Do wireless phones pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless phones. There is no proof, however, that wireless phones are absolutely safe. Wireless phones emit low levels of

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radiofrequency energy (RF) in the microwave range while being used. They also emit very low levels of RF when in the standby mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

2. What is the FDA's role concerning the safety of wireless phones?

Under the law, the FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless

phones are shown to emit radiofrequency energy (RF) at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of wireless phones to notify users of the health hazard and to repair, replace, or recall the phones so that the hazard no longer exists.

Although the existing scientific data do not justify FDA regulatory actions, the FDA has urged the wireless phone industry to take a number of steps, including the following:

- ▶ Support needed research into possible biological effects of RF of the type emitted by wireless phones;
- ▶ Design wireless phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- ▶ Cooperate in providing users of wireless phones with the best possible information on possible effects of wireless phone use on human health.

The FDA belongs to an interagency working group of the federal agencies

that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- ▶ National Institute for Occupational Safety and Health
- ▶ Environmental Protection Agency
- ▶ Occupational Safety and Health Administration (Administración de la seguridad y salud laborales)
- ▶ Occupational Safety and Health Administration
- ▶ National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well.

The FDA shares regulatory responsibilities for wireless phones with the Federal Communications Commission (FCC). All phones that are sold in the United States must comply with FCC safety guidelines that limit RF exposure. The FCC relies on the FDA and other health agencies for safety

questions about wireless phones.

The FCC also regulates the base stations that the wireless phone networks rely upon. While these base stations operate at higher power than do the wireless phones themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless phones. Base stations are thus not the subject of the safety questions discussed in this document.

3. What kinds of phones are the subject of this update?

The term 'wireless phone' refers here to handheld wireless phones with built-in antennas, often called 'cell,' 'mobile,' or 'PCS' phones. These types of wireless phones can expose the user to measurable radiofrequency energy (RF) because of the short distance between the phone and the user's head. These RF exposures are limited by FCC safety guidelines that were developed with the advice of the FDA and other federal health and safety agencies. When the phone is located at

Safety Guidelines

greater distances from the user, the exposure to RF is drastically lower because a person's RF exposure decreases rapidly with increasing distance from the source. The so-called 'cordless phones,' which have a base unit connected to the telephone wiring in a house, typically operate at far lower power levels, and thus produce RF exposures far below the FCC safety limits.

4. What are the results of the research done already?

The research done thus far has produced conflicting results, and many studies have suffered from flaws in their research methods. Animal experiments investigating the effects of radiofrequency energy (RF) exposures characteristic of wireless phones have yielded conflicting results that often cannot be repeated in other laboratories. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. However, many of the studies that showed increased tumor

development used animals that had been genetically engineered or treated with cancer causing chemicals so as to be pre-disposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless phones, so we don't know with certainty what the results of such studies mean for human health. Three large epidemiology studies have been published since December 2000. Between them, the studies investigated any possible association between the use of wireless phones and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless phone RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of phone use in these studies was around three years.

5. What research is needed to decide whether RF exposure from wireless phones poses a health risk?

A combination of laboratory studies and epidemiological studies of people actually using wireless phones would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists. Epidemiological studies can provide data that is directly applicable to human populations, but 10 or more years follow-up may be needed to provide answers about some health effects, such as cancer. This is because the interval between the time of exposure to a cancer-causing agent and the time tumors develop - if they do - may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless phones. Many factors affect this measurement, such as the angle at

which the phone is held, or which model of phone is used.

6. What is the FDA doing to find out more about the possible health effects of wireless phone RF?

The FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to radiofrequency energy (RF). The FDA has been a leading participant in the World Health Organization International Electromagnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The project has also helped develop a series of public information documents on EMF issues. The FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research and

Safety Guidelines

Development Agreement (CRADA) to do research on wireless phone safety. The FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations. CTIA-funded research is conducted through contracts with independent investigators. The initial research will include both laboratory studies and studies of wireless phone users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

7. How can I find out how much radio frequency energy exposure I can get by using my wireless phone?

All phones sold in the United States must comply with Federal Communications Commission (FCC) guidelines that limit radio frequency energy (RF) exposures. The FCC established these guidelines in consultation with the FDA and the other federal health and safety agencies. The FCC limit for RF exposure

from wireless telephones is set at a Specific Absorption Rate (SAR) of 1.6 watts per kilogram (1.6 W/kg). The FCC limit is consistent with the safety standards developed by the Institute of Electrical and Electronic Engineering (IEEE) and the National Council on Radiation Protection and Measurement. The exposure limit takes into consideration the body's ability to remove heat from the tissues that absorb energy from the wireless phone and is set well below levels known to have effects. Manufacturers of wireless phones must report the RF exposure level for each model of phone to the FCC. The FCC website (<http://www.fcc.gov/oet/rfsafety>) gives directions for locating the FCC identification number on your phone so you can find your phone's RF exposure level in the online listing.

8. What has the FDA done to measure the radio frequency energy coming from wireless phones?

The Institute of Electrical and Electronic Engineers (IEEE) is developing a technical standard for

measuring the radio frequency energy (RF) exposure from wireless phones and other wireless handsets with the participation and leadership of FDA scientists and engineers. The standard, 'Recommended Practice for Determining the Spatial- Peak Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques,' sets forth the first consistent test methodology for measuring the rate at which RF is deposited in the heads of wireless phone users. The test method uses a tissuesimulating model of the human head. Standardized SAR test methodology is expected to greatly improve the consistency of measurements made at different laboratories on the same phone. SAR is the measurement of the amount of energy absorbed in tissue, either by the whole body or a small part of the body. It is measured in watts/kg (or milliwatts/g) of matter. This measurement is used to determine whether a wireless phone complies with safety guidelines.

9. What steps can I take to reduce my exposure to radiofrequency energy from my wireless phone?

If there is a risk from these products - and at this point we do not know that there is - it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your exposure to radiofrequency energy (RF). Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a wireless phone will reduce RF exposure. If you must conduct extended conversations by wireless phone every day, you could place more distance between your body and the source of the RF, since the exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless phone away from your body or use a wireless phone connected to a remote antenna. Again, the scientific data do not demonstrate that wireless phones are harmful. But if you are concerned about the RF exposure from these

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products, you can use measures like those described above to reduce your RF exposure from wireless phone use.

10. What about children using wireless phones?

The scientific evidence does not show a danger to users of wireless phones, including children and teenagers. If you want to take steps to lower exposure to radiofrequency energy (RF), the measures described above would apply to children and teenagers using wireless phones. Reducing the time of wireless phone use and increasing the distance between the user and the RF source will reduce RF exposure. Some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a wireless phone causes brain tumors or other ill effects. Their recommendation to limit wireless phone use by children was

strictly precautionary; it was not based on scientific evidence that any health hazard exists.

11. What about wireless phone interference with medical equipment?

Radio frequency energy (RF) from wireless phones can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure electromagnetic interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless telephones. This test method is now part of a standard sponsored by the Association for the Advancement of Medical Instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers, and many other groups, was completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless phone EMI. The FDA has tested hearing aids for interference from handheld wireless phones and helped develop a voluntary standard sponsored by the

Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless phones so that no interference occurs when a person uses a 'compatible' phone and a 'compatible' hearing aid at the same time. This standard was approved by the IEEE in 2000. The FDA continues to monitor the use of wireless phones for possible interactions with other medical devices. Should harmful interference be found to occur, the FDA will conduct testing to assess the interference and work to resolve the problem.

12. Where can I find additional information?

For additional information, please refer to the following resources:

FDA web page on wireless phones (<http://www.fda.gov/cdrh/phones/index.html>)

Federal Communications Commission (FCC) RF Safety Program (<http://www.fcc.gov/oet/rfsafety>)

International Commission on Non-ionizing Radiation Protection (<http://www.icnirp.de>)

World Health Organization (WHO) International EMF Project (<http://www.who.int/emf>)

National Radiological Protection Board (UK) (<http://www.nrpb.org.uk/>)

10 Driver Safety Tips

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

When operating a car, driving is your first responsibility.

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

1. Get to know your wireless phone and its features such as speed dial and redial. Carefully read your instruction manual and learn to take advantage of

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valuable features most phones offer, including automatic redial and memory. Also, work to memorize the phone keypad so you can use the speed dial function without taking your attention off the road.

2. When available, use a hands-free device. A number of hands-free wireless phone accessories are readily available today. Whether you choose an installed mounted device for your wireless phone or a speaker phone accessory, take advantage of these devices if available to you.
3. Position your wireless phone within easy reach. Make sure you place your wireless phone within easy reach and where you can reach it without removing your eyes from the road. If you get an incoming call at an inconvenient time, if possible, let your voicemail answer it for you.
4. Suspend conversations during hazardous driving conditions or situations. 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 and ice can be hazardous, but so is heavy traffic. As a driver, your first responsibility is to pay attention to the road.
5. Do not take notes or look up phone numbers while driving. If you are reading an address book or business card, or writing a “to-do” list while driving a car, you are not watching where you are going. It is common sense. Don’t get caught in a dangerous situation because you are reading or writing and not paying attention to the road or nearby vehicles.
6. Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic. Try to plan your calls before you begin your trip or attempt to coincide your calls with times you may be stopped at a stop sign, red light or otherwise stationary. But if you need to dial while driving, follow this simple tip— dial only a few numbers, check the road and your mirrors, then continue.
7. Do not engage in stressful or emotional conversations that may be

distracting. Stressful or emotional conversations and driving do not mix; they are distracting and even dangerous when you are behind the wheel of a car. Make people you are talking with aware you are driving and if necessary, suspend conversations which have the potential to divert your attention from the road.

8. Use your wireless phone to call for help. Your wireless phone is one of the greatest tools you can own to protect yourself and your family in dangerous situations — with your phone at your side, help is only three numbers away. Dial 911 or other local emergency number in the case of fire, traffic accident, road hazard or medical emergency. Remember, it is a free call on your wireless phone!
9. Use your wireless phone to help others in emergencies. Your wireless phone provides you a perfect opportunity to be a “Good Samaritan” in your community. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 911 or other local

emergency number, as you would want others to do for you.

10. Call roadside assistance or a special wireless non-emergency assistance number when necessary. Certain situations you encounter while driving may require attention, but are not urgent enough to merit a call for emergency services. But you can still use your wireless phone to lend a hand. 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.

For more information, please call to 888-901-SAFE, or visit our website www.wow-com.com

Consumer Information on SAR (Specific Absorption Rate)

This Model Phone Meets the Government's Requirements for Exposure to Radio Waves.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific

Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. * Tests for SAR are conducted using standard operating positions specified by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. Because the phone is designed to operate at multiple power levels to use only the power required to reach the network, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.17 W/kg and when

worn on the body, as described in this user's manual, is 1.09 W/kg. (Body-worn measurements differ among phones models, depending upon available accessories and FCC requirements.) While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID BEJLG300G.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at <http://www.wow-com.com>

* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial

margin of safety to give additional protection for the public and to account for any variations in measurements.

Glossary

To help you understand the main technical terms and abbreviations used in this booklet and take full advantage of the feature on your mobile phone, here are a few definitions.

Call Barring

Ability to restrict outgoing and incoming calls.

Call Divert

Ability to reroute calls to another number.

Call waiting

Ability to inform users that they have an incoming call when engaged in another call.

GPRS (General Packet Radio Service)

GPRS guarantees continuous connection to the Internet for mobile phone and computer users. It is based on the Global System for Mobile Communication (GSM), circuit-switched cellular phone connections and the Short Message Service (SMS).

GSM (Global System for Mobile Communication)

International standard for cellular communication, guaranteeing compatibility between the various network operators. GSM covers most European countries and many other parts of the world.

Line Identification Services (Caller ID)

Service allowing subscribers to view or block the telephone numbers of callers.

Multiparty Calls

Ability to establish a conference call involving up to five additional parties.

Phone Password

Security code used to unlock the phone when you have selected the option to lock it automatically each time it switches on.

Roaming

Use of your phone when you are outside your home area (when traveling for example).

SDN (Service Dial Number)

Telephone numbers supplied by your network provider that allow access to special services, such as voicemail, directory inquiries, customer support and emergency services.

SIM (Subscriber Identification Module)

Card containing a chip with all the information required to operate the phone (network and memory information, as well as the subscriber's personal data). The SIM card fits into a small slot on the back of the phone and is protected by the battery.

SMS (Short Message Service)

Network service sending and receiving messages to and from another subscriber without having to speak to the correspondent. The message created or received (up to 160 characters long) can be displayed, received, edited or sent.

Patent Information

This product was manufactured under one or more of the following U.S. patents: 5276765 5749067 6061647

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