

LG9600 Quick Reference Guide

Some of content in this user guide may be different from your phone depending on the software of the phone or your service provider. Features and specifications might be subject to change without prior notice.



Bluetooth QD ID B015808

Visit www.telusmobility.com/userguides for the User Guide fully illustrated on how to use your phone. Or go to LG website at http://ca.lgservice.com/index_b2c.jsp to browse it.

P/N: MSAB0034401 (1.0) (Assy P/N: AMBA0157201)

Getting Started With Your Phone

Installing the Battery

1. Insert the battery into the opening on the back of the phone, then push the battery down until the latch clicks.

Removing the Battery

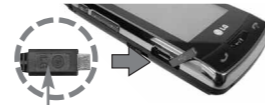
1. Turn off the phone, then push down on the battery cover button (located on the bottom of your phone).
2. While holding up the battery cover bottom, lift and up the battery cover.
3. Lift the bottom of the battery out using the fingertip bottom, then remove it.

Charging the Battery

Warning!

Warning! Use only the charger provided with the phone. Using any charger other than the one included with the LG9600 may damage your phone or battery.

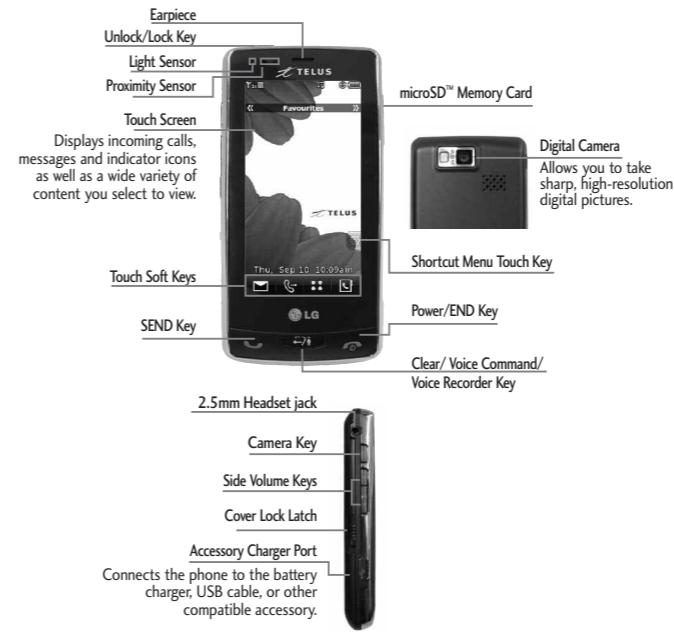
1. Plug the end of the adapter into the phone's charger port and the other end into an electrical outlet.
2. The charge time varies depending upon the battery level.



Notice

Please make sure that the LG logo faces up before inserting a charger, data cable, etc into the charger port of your phone.

Phone Overview



Turning the Phone On and Off

Turning the Phone On

1. Install a charged battery or connect the phone to an external power source.
2. Press for about 3 seconds until the LCD screen lights up.

Turning the Phone Off

1. Press and hold until the display turns off.

Making Calls

1. Make sure the phone is turned on. If not, press for about 3 seconds.
2. Touch and touch the phone number (include the area code if needed).
3. Press or touch .

Notes

- › If the phone is locked, press the Unlock Key on the right side of your phone.
- › If the phone is restricted, you can only dial phone numbers saved in the Emergency Numbers or your Contact List. To turn off this function: -> Settings -> Phone Settings -> Security -> Enter lock code -> Restrictions -> Enter lock code -> Calls -> Outgoing Calls -> Allow All.
- 4. Press to end the call.

Receiving Calls

1. When the phone rings or vibrates, simply press to answer.

Note

› If you press or (the side keys), while the phone is ringing, the ringing or vibration is muted for that call.

2. Press to end the call.

Bluetooth®

The LG9600 is compatible with devices that support the Bluetooth® Headset, Handsfree, Dial Up Networking, Stereo, Contact Access, Basic Printing, Object Push, File Transfer, Basic Imaging and Human Interface profiles.* You may create and store 20 pairings within the LG9600 and connect to one device at a time. The approximate communication range for Bluetooth® wireless technology is up to 30 feet (10 meters).

Notes

- › Read user guide of each Bluetooth® accessory that you are trying to pair with your phone because the instructions may be different.
- › The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by LG Electronics is under license. Other trademarks and trade names are those of their respective owners.
- › Your phone is based on the Bluetooth® specification, but it is not guaranteed to work with all devices enabled with Bluetooth® wireless technology. Phone does not support ALL Bluetooth® OBEX Profiles.

TELUS mobile music

TELUS mobile music lets you browse, preview and download music directly to your phone so you can listen to your favourite tunes while on the go. Select the TELUS mobile music shortcut key from the home screen to access mobile music. For more information on TELUS mobile music, please visit: www.telusmobility.com/mobilemusic.

Music Player

Launches the TELUS mobile music player.

1. Touch [MENU].
2. Touch **Play**.
3. Touch **mobile music**.
4. Select language.
5. Use the keys to adjust volume when a song is playing.
6. Select Options, then select:
 - **Shuffle** (1) to randomize your playlist
 - **Repeat** (2) to replay the active song.
7. Shop, select the shopping cart from the main Music Player menu to access download able music.

Menus Overview

Left Menu

Call

- Contact
- Call History
- Voicemail
- New Number
- Favourites

Send

- Message
- Name Card
- My Pictures
- My Videos
- My Sounds
- Calendar
- Drawing

Create

- Contact
- Message
- Alarm

Menu Access

Touch the MENU Touch Key to have access to phone menus. To access the MENU, unlock first by pressing down the unlock key on the right side of your phone or touch . To go back to standby mode, touch or press at the bottom center of your phone.

My Pictures

- My Pictures
- My Videos
- My Sounds
- Calendar
- Drawing
- Note

Play

- mobile music
- My Pictures
- My Videos
- My Sounds
- My Ringtones
- Games
- mobile TV
- mobile radio

Connect

- Wireless Web
- Bluetooth
- My Email 2.0
- Messenger 2.0
- Go to Site

Bookmarks

- Navigator

Download

- Pictures
- Videos
- Ringtones
- Games
- Apps

Quick Menu

- Contact list
- Message List
- Alarm
- Camera
- mobile music
- My Media
- Wireless Web

Settings

- Games&Apps
- Tools
- Call History
- Keypad
- Bluetooth
- E-mail
- IM
- TV & Radio
- Voicemail

How to Use Menus

This section provides a quick glance of features on your phone.

Call

- Contact** Allows you to view your Contact List.
- Call History** Allows you to view the list of all calls; up to 270 entries.
- Voicemail** Allows you to view the number of new voice messages recorded in the Voicemail box. Once you exceed the storage limit, old messages are overwritten. When you have a new voice message, your phone will alert you.
- New Number** Allows you to make a new call number.
- Favourites** Allows you to create your Favourites contact list.

Send

- Message** (Text, Multimedia) Each message has a destination address and text dependent upon the type of message you want to send.
- Name Card** Allows you to view all of your own Contact information including name, phone numbers, and email address.
- My Pictures** Allows you to send messages with Text and Image.
- My Videos** Allows you to send messages with Text, Video, and Audio.
- My Sounds** Allows you to send messages with Text and Sound.
- Calendar** Allows you to send events saved in phone to the paired device.
- Drawing** Allows you to send drawings with Text, Image/ Video, and Audio.

Create

- Contact** Allows you to add a new number to your Contact List.
- Message** Allows you to send text message and multimedia message.
- Alarm** Allows you to set up to ten alarms. At the alarm time, an Alarm notification will be displayed on the LCD screen and the alarm will sound.
- My Pictures** Take pictures straight from your phone.
- My Videos** Lets you record a video message with sound.
- My Sounds** Allows you to select a desired sound or record a new sound.
- Calendar** Allows you to keep your agenda convenient and easy to access. Simply store your appointments and your phone will alert you with a reminder you set.
- Drawing** This function allows you to draw freely so that you can simply save the image, Send it in a message or set it as a Wallpaper.
- Note** Allows you to add, read, edit, and erase notes.

Play

- mobile music** TELUS mobile music lets you browse, preview and download music directly to your phone so you can listen to your favourite tunes while on the go. Select the TELUS mobile music shortcut key from the home screen to access mobile music. For more information on TELUS mobile music, please visit: www.telusmobility.com/mobilemusic.
- My Pictures** Allows you to view and manage photos stored in the device.
- My Videos** Allows you to view and manage videos stored in the phone.
- My Sounds** Allows you to play my sounds stored in the device.
- My Ringtones** Allows you to select a desired ringtone, download a new ringtone.
- Games** Allows you to download games and applications from the Media Center server. Choose the software you want from the list displayed on the screen.
- mobile TV** TELUS mobile TV allows access to a wide range of commercial program. For more information, visit www.telusmobility.com/tv.
- mobile radio** TELUS mobile radio allows access to a wide range of commercial free music on your phone. For more information on TELUS mobile radio, please visit: www.telusmobility.com/mobileradio.

Connect

- Wireless Web** The Wireless Web feature allows you to view Internet content, especially designed for your mobile phone. For specific information on Wireless Web access, visit www.telusmobility.com
- Bluetooth** The LG9600 is compatible with devices that support the Bluetooth® Headset, Handsfree, Dial Up Networking, Stereo, Phonebook Access, Basic Printing, Object Push, File Transfer, Basic Imaging and Human Interface profiles.*
- My Email 2.0** Mobile Email is an application downloadable from the Messaging Menu. Don't miss an important email. Thanks to Mobile Email, you can get your emails on your phone, while you're on the go. Mobile Email works with many providers, including Yahoo!, and Telus. Get alerts from your LG9600 when new email has arrived.
- Messenger 2.0** Allows you to send and receive an Instant Message at any time.
- Go to Site** Allows you to connect to a web site and view internet content.
- Bookmarks** Set bookmarks to directly access your favorite sites.
- Navigator** Get real-time, voice-prompted and visual turn-by-turn directions, find points of interest along your route, and view detailed coloured maps with TELUS Navigator. For more information, please visit: www.telusmobility.com/navigator. Additional fees apply.

Download

Pictures Allows you to connect to browser and download a variety of images for My Pictures.

Videos Allows you to connect to browser to download video content.

Ringtones Allows you to connect to browser and download various ringtones.

Games Allows you to connect browser and download games.

Apps Allows you to connect browser and download new application.

Quick Menu

Contact list Allows you to view your Contact List.

Message List Your phone will alert you when you have new messages.

Alarm Allows you to set the alarm clock.

Camera Allows you to take pictures.

mobile music TELUS mobile music lets you browse, preview and download music directly to your phone so you can listen to your favourite tunes while on the go.

My Media Allows you to check My Ringtones, My Sounds, My Pictures and My Videos.

Wireless Web The Wireless Web feature allows you to view Internet content, especially designed for your mobile phone.

Safety

TIA (Telecommunications Industry Association) Safety Information

The following is the complete TIA Safety Information for wireless handheld phones.

Exposure to Radio Frequency Signal

Your wireless handheld portable phone is a low power 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)

- Health Canada, Safety Code 6, 1999.

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). The design of your phone complies with the FCC guidelines, IC Regulations (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 ireless phones in the areas where you drive and always obey them. Also, if using your phone while

driving, please observe the following:

- 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 or the law 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 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.
- Should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.

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 (or call the customer service line to discuss alternatives.) Optional for each phone manufacturer.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is 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

Quick Menu (Continued)

Settings Sound Settings/ Display Settings/ Games & Apps/ Phone Settings/ Call Settings/ Touch Settings/ Memory/ Phone Info

Games&Apps Maps&Navigation/ Games/ Apps

Tools Bluetooth Menu/ Voice Recorder/ Voice Commands/ Calculator/ Ez Tip Calculator/ Calendar/ Alarm Clock/ Stopwatch/ World Clock/ Notepad/ Drawing Pad/ USB Mass Storage

Call History The Recent Calls Menu is a list of the last phone numbers or Contact entries for calls you placed, accepted, or missed.

Keypad Allows you to display qwerty keypad.

Bluetooth Allows you to use Bluetooth menu.

E-mail Allows you to mobile email.

IM Allows you to log on to specific web messaging services and chat online.

TV & Radio TELUS mobile radio allows access to a wide range of commercial free music on your phone. For more information on TELUS mobile radio, please visit: www.telusmobility.com/mobileradio.

Voicemail Allows you to view new voice messages recorded in the voicemail box.

Safety (Continued)

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 and Transport Canada regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

Blasting Areas

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

Potentially Explosive Atmosphere

Use your phone in 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.

Charger and Adapter Safety

- The charger and adapter are intended for indoor use only.
- Do not expose the battery charger or adapter to direct sunlight or use it in places with high humidity, such as a bathroom.

Battery Information and Care

- Please dispose of your battery properly or take it to your local

wireless carrier for recycling.

Do not dispose of your battery by fire or with hazardous or flammable materials.

- Never use an unapproved battery since this could damage the phone and/or battery and could cause the battery to explode.
- 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 shortcircuit the battery.
- Keep the battery's metal contacts clean.
- 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, MiniBrowser, and data connectivity kits affect battery life and talk/standby times.

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's guide in an accessible place at all the times after reading it.

Explosion, Shock, and Fire Hazards

- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- Make sure that no sharp-edged items such as animal's teeth, nails, or claws come into contact with the battery. There is a risk of this causing a fire.
- 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 handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- Do not drop, strike, or shake your phone severely. Such actions may harm the internal circuit boards of the phone.
- 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 power plug pin when it is dirty.
- 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.
- When using the power plug, ensure that it is firmly connected. If it is

Safety (Continued)

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. (The IEEE 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 when tested for use at the ear is 1.58 W/kg and when worn on the body, as described in this user guide, is 0.764 W/kg (body-worn measurements differ among phone models, depending upon available accessories and FCC/IC 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 BEI1X9600. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at <http://www.ctia.org>.

* 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.

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 transmitter and receiver. It is designed and manufactured not to exceed the emission limits for

Important Safety Precautions and Warranty Information

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

WARNING! Violation of the instructions may cause serious injury or death.



- 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.

- Never store your phone in temperatures less than -4°F or greater than 122°F

- Do not dispose of your battery by fire or with hazardous or flammable materials.



- When riding in a car, do not leave your phone or set up the hands-free kit near to the air bag. If wireless equipment is improperly installed and the air bag is deployed, 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, hospital)



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



- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. This could cause a fire.



- Do not drop, strike, or shake your phone severely. It 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.



- Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause electric shock or fire.



- 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.

Safety (Continued)

not, it may cause excessive heat or fire.

- 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 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.
- 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.
- Battery life will vary due to usage patterns and environmental conditions.
- Never place your phone in a microwave oven as it will cause the battery to explode.

General Warnings and Cautions

- Only use the batteries, antennas, and chargers provided by LG. The warranty will not be applied to products provided by other suppliers.
- Store the battery in a place out of reach of children.
- Using an unapproved 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 card or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic shock or fire.
- Do not hold or let the antenna come in contact with your body during a call.
- 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.
- 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 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 use the phone in areas where its use is prohibited. (For example: aircraft)
- 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.

- Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not touch the antenna unnecessarily.

Warning! Important Safety Information

Avoiding hearing damage

Permanent hearing loss may occur if you use your phone and/or headset at a high volume. Set the volume to a safe level. You can adapt over time to a higher volume of sound that may sound normal but can be damaging to your hearing. If you experience ringing in your ears or muffled speech, stop listening and have your hearing checked. The louder the volume, the less time is required before your hearing could be affected. Hearing experts suggest that to protect your hearing:

- Limit the amount of time you use your phone and/or headset at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

For information about how to set a maximum volume limit on your phone, see the features guide for your phone.

Using your phone safely

Use of your phone while operating a vehicle is not recommended and is illegal in some areas. Be careful and attentive while driving. Stop using your phone if you find it disruptive or distracting while operating any type of vehicle or performing any other activity that requires your full attention.

FDA Consumer Update

The U.S. Food and Drug Administration's 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 radiofrequency energy (RF) in the microwave range while being used. They also emit, very low levels of RF when in the Main Menu Screen. 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?**

Warranty Information

1. WHAT THIS WARRANTY COVERS:

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

- (1) The limited warranty for the product extends for ONE (1) year beginning on the date of purchase of the product by the original end user.
- (2) The limited warranty extends only to the original end user of the product and is not assignable or transferable to any subsequent purchaser/end user.
- (3) This warranty is good only to the original end user of the product during the warranty period so long as it is in Canada.
- (4) Upon request from LG, the consumer must provide information to reasonably prove the date of purchase.
- (5) During the applicable warranty period, LG will repair or replace at LG's sole option, without charge to the original end user, any defective component part of the phone or accessory.
- (6) LG may, use rebuilt, reconditioned, or new parts or components when repairing any product or replace a product with a rebuilt, reconditioned or new product.

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 spills of food or liquids.
- (3) Breakage or damage to antennas unless caused directly by defects in material or workmanship.
- (4) If the carrier's or manufacturer's Customer Service Centre was not notified by the end user of the alleged defect or malfunction of the product, during the warranty period.
- (5) Products which have had their serial numbers removed or made illegible.
- (6) Damage resulting from use of non-LG approved accessories.
- (7) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal customer use.

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 its accessories, including interference that causes undesired operation.

Industry Canada Compliance

This phone complies with Industry Canada RSS 133. This phone complies with the Class B limits for radio noise emissions as set out in the interference causing standard entitled "Digital Apparatus" (ICES-003) of Industry Canada.

FCC RF Exposure Information

WARNING! Read this information before operating the phone.

In August 1996, the Federal Communications Commission (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 U.S. Canada and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards.

Bodily Contact During Operation

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

Vehicle-Mounted External Antenna (Optional, if available.)

A minimum separation distance of 8 inches (20 cm) 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.

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 in contact with the skin a minor burn may result. Contact your local dealer for a replacement antenna.

Safety (Continued)

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 has 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
 - 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 phones" refers 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. These types of wireless exposures are limited by FCC safety guidelines that were developed with the advice of the
- 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. These 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

(8) Products serviced by non-authorized persons or companies.

Notes:

- (1) 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 merchantability or fitness for a particular purpose.
- (2) Shipping damage is the sole responsibility of the shipping company.

3. EXCLUSION OF LIABILITY:

No other express warranty is applicable to this product. THE