

LG730 User Guide

This guide helps you to get started using your phone.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

- Some of the contents of this manual may not apply to your phone, depending on the software and your service provider.
- This handset is not suitable for people who have a visual impairment due to the touch screen keyboard.
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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.

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• 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 near fire or with hazardous or flammable materials.



 When riding in a car, do not leave your phone or set up the handsfree kit near the air bag. If wireless equipment is improperly installed and the air bag is deployed, you may be seriously injured.



• 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.



• 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 electric shock 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 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.
- Do not place or answer calls while charging the phone as it may shortcircuit the phone and/or cause electric shock or fire.

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• Do not hold or let the antenna come in contact with your body during a call.



 Make sure that no sharp-edged items, such as animal's teeth or nails, come into contact with the battery. This could cause a fire. Store the battery out of reach of children.



 Be careful that children do not swallow any parts (such as earphone, connection parts of the phone, etc.) This could cause asphysiation or suffocation resulting in serious injury or death.



• Unplug the power cord and charger during lightning storms to avoid electric shock or fire.

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- Only use the batteries 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.



 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. Your phone is an electronic device that generates heat during normal operation. Extremely prolonged, direct skin contact in the absence of adequate ventilation may result in discomfort or minor burns. Therefore, use care when handling your phone during or immediately after operation.

Before you start using the phone, please read this!

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

1. Phone memory

When there is less than 10% of space available in your phone memory, your phone cannot receive new messages. You need to check your phone memory and delete some data, such as applications or messages, to make more memory available.

To uninstall applications:

- 1. Touch > Apps tab > Settings > Apps from the DEVICE category.
- 2. Once all applications appear, scroll to and select the application you want to uninstall.
- 3. Touch Uninstall.

2. Optimising battery life

Extend your battery's life between charges by turning off features that you don't need to having running constantly in the background. You can monitor how applications and system resources consume battery power.

Extending your phone's battery life:

 Turn off radio communications you are not using. If you are not using Wi-Fi, Bluetooth or GPS, turn them off.

- Reduce screen brightness and set a shorter screen timeout.
- Turn off automatic syncing for Google Mail[™], Calendar, Contacts and other applications.
- Some applications you have downloaded may reduce battery power.

To check the battery power level:

• Touch > Apps tab > Settings > About phone from the SYSTEM > Status The battery status (charging or not charging) and level (percentage charged) is displayed at the top of the screen.

To monitor and control how battery power is being used:

Touch > Apps tab > Settings
Power Saver from the DEVICE
Battery use from the BATTERY
INFORMATION

Battery usage time is displayed at the top of the screen. It tells you how long it has been since you last connected your phone to a power source or, if currently connected, how long the phone was last running on battery power. The screen shows the applications or services using battery power, listed in order from the greatest to smallest amount used.

3. Using folders

You can combine several app icons in a folder. Drop one app icon over another on a Home screen, and the two icons will be combined.

NOTE To see a smaller collection of frequently used apps, touch the Google Apps folder near the bottom of the screen. As with any folder, you can customize its contents.

NOTE After you open an app, you can usually adjust its settings by choosing items from its Menu icon near the top or bottom of the screen.

4. Before installing an open source application and OS

WARNING

If you install and use an OS other than the one provided by the manufacturer it may cause your phone to malfunction. In addition, your phone will no longer be covered by the warranty.

5. Using the hard reset (Factory reset)

If your phone needs to be restored to its original condition, use hard reset to reboot your phone.

- 1. Turn the power off
- Press and hold the following keys at the same time: Power/Lock Key + the down Volume Key + Home Key.
- 3. Release only the Power/Lock Key

just right after the phone vibrates. It may take around 3 seconds.

- Release the volume and Home keys when you see the screen message "Permanently Erase User Data & Reset Settings? Press the Power key to confirm and any other key to cancel." The first message will be displayed in 10 to 12 seconds.
- Press the Power/Lock Key to confirm (or press any other key to cancel). When you press the

Power/Lock Key to confirm, a popup appears asking "Are you sure you want to continue with erase?".

 Press the Power/Lock Key and your phone will be restored to the factory settings. To cancel, press any other key.

Leave your phone for at least a minute while the hard reset is carried out. You will then be able to switch your phone back on.

Caution

If you perform a hard reset, all user

applications and user data will be deleted. This cannot be reversed. Remember to back up any important data before performing a hard reset.

6. Opening and switching applications

Multitasking is easy with Android because you can keep more than one application running at the same time. There's no need to quit an application before opening another. Use and switch between several open applications. Android manages each application, stopping and starting them as needed to ensure that idle applications don't consume resources unnecessarily.

To return to view list recently used applications:

Simply press and hold the Home key.

To stop applications:

 Touch > Apps tab > Settings > Apps > Running from the DEVICE 2. Scroll and touch the desired application and touch Stop to stop it.

7. Synchronising your phone to a computer via USB

- NOTE To synchronise your phone with your PC using the USB cable, you need to install LG PC Suite onto your PC. Please refer to previous pages to install LG PC Suite.
- 1. Use the USB cable to connect

your phone to a USB port on your computer. Once connected, you will receive a notification that a USB connection has been made.

- 2. Open the notification drawer and touch USB connected.
- Touch PC software to confirm that you want to transfer files between your phone's microSD card and the computer.
 - TIP! To use the microSD card on your phone again, you need to open the notification drawer and touch up > Charge only.

During this time, you can't access the microSD card from your phone, so you can't use applications that rely on the microSD card.

To disconnect your phone from the computer:

Open the notification drawer and touch **Charge only** to disconnect your phone from the computer safely.

8. Hold your phone upright

Hold your mobile phone vertically, as you would a regular phone. The LG730 has an internal antenna. Be careful not to scratch or damage the back of the phone, as this may affect performance.

While making/receiving calls or sending/ receiving data, avoid holding the lower part of the phone where the antenna is located. Doing so may affect call quality.

9. When the screen freezes

If the screen freezes or the phone does not respond when you try to operate it:

Remove the battery, reinsert it, then turn the phone on.

OR

Press and hold the **Power/Lock** key for 10 seconds to turn it off.

If it still does not work, please contact the service centre.

Device components



- Go to Google Search[™] by pressing and holding this key.

NOTE Proximity sensor

When receiving and making calls, the proximity sensor automatically turns the backlight off and locks the touch screen by sensing when the phone is near your ear. This extends battery life and prevents you from unintentionally activating the touch screen during calls.

WARNING

Placing a heavy object on the phone or sitting on it can damage the LCD and touch screen functions. Do not cover the LCD proximity sensor with protective film. This could cause the sensor to malfunction.





Installing the battery

You must first install and charge the battery to begin setting up your device.

- To remove the battery cover, hold the phone firmly in one hand. With your other hand, lift off the battery cover with your thumbnail as shown in figure.
 - NOTE Put your thumbnail into the USB port hole and lift off the battery cover.

20 Getting to know your phone



 Insert the battery into place by aligning the gold contacts on the phone and the battery (1) and pressing it down until it clicks into place (2).



 Align the battery cover over the battery compartment (1) and press it down until it clicks into place (2).



Charging your phone

The charger connector is at the bottom of the phone. Insert the charger and plug it into an electrical outlet.



NOTE The battery must be fully charged initially to improve battery lifetime.

NOTE Do not open the battery cover during the charging your phone.

Using the memory card

To insert a memory card:

Insert the memory card into the slot. Make sure the gold contact area is facing downwards.

To remove the memory card safely: Touch => Apps tab > Settings > Storage from the DEVICE > Unmount SD card > OK.



NOTE The LG730 supports memory cards up to 32 GB.

WARNING

Do not insert or remove the memory card when the phone is on. Doing so may damage the memory card as well as your phone, and the data stored on the memory card may get corrupted.

To format the memory card:

Your memory card may already be formatted. If it isn't, you must format it before you can use it.

NOTE All files on your memory card are deleted when it is formatted.

- On the home screen, touch > Apps tab to open the menu.
- 2. Scroll and touch Settings > Storage.
- 3. Touch Unmount SD card and touch OK to confirm it.
- Touch Erase SD card > Erase SD card > Erase everything, then confirm your choice.
- If you have set a pattern lock, input the pattern lock then select Erase Everything.

NOTE If there is content on your memory card, the folder structure may be different after formatting as all the files will be deleted.

Locking and unlocking the screen

If you do not use the phone for a while, the screen is turned off and locked automatically. This helps to prevent accidental touches and saves battery power. When you are not using the LG730, press the **Power/Lock key** to lock your phone.

If there are any programs running when you set lock screen, they may be still running in Lock mode. It is recommended that you exit all programs before entering Lock mode to avoid unnecessary charges (e.g. phone calls, web access and data communications).

To wake up your phone, press the **Power/Lock key** . The lock screen

will appear. Touch and slide the lock screen in any direction to unlock your home screen. The last screen you viewed will open.

Secure your lock screen

You can lock your screen so that only you can unlock it to access your phone.

To set an Unlock Pattern, PIN or Password for the first time:

 Touch > Apps tab > Settings > Lock screen > Select screen lock > Swipe, Face Unlock, Pattern, Pin or Password

NOTE Precautions to take when using pattern lock.

It is very important to remember the unlock pattern you set. You will not be able to access your phone if you use an incorrect pattern 5 times. You have 5 opportunities to enter your unlock pattern, PIN or password. If you have used all 5 opportunities, you can try again after 30 seconds.

When you cannot recall your unlock pattern:

If you logged in to your Google account on the phone but failed to enter the correct pattern 5 times, tap the **Forgot pattern** button. You are then required to log in with your Google account to unlock your phone.

If you have not created a Google account on the phone or you forgot it, you have to perform a hard reset.

To adjust the volume

Touch the Menu key => System settings > Sound and Volume.

You can adjust Phone ringtone, Notification sound, Touch feedback & system and Music, video, games and other media volume.

Just scroll the each volume button to the right or left to adjust then touch **OK**.

Touch screen tips

Here are some tips on how to navigate around your phone.

Touch – To choose a menu/option or open an application, touch it.

Touch and hold – To open an options menu or grab an object you want to move, touch and hold it.

Drag – To scroll through a list or move slowly, drag across the touch screen.

Flick – To scroll through a list or move quickly, flick across the touch screen (drag quickly and release).

- NOTE To select an item, touch the centre of the icon.
 - Do not press too hard; the touch screen is sensitive enough to pick up a light, firm touch.
 - Use the tip of your finger to touch the option you want. Be careful not to touch any other keys.

Home

Simply swipe your finger to the left or right to view the panels. You can customise each panel with Apps, Downloads, Widgets and wallpapers.

> NOTE Some screen images may be different depending on your phone provider.

On your Home screen, you can view quick keys at the bottom of the screen. Quick keys provide easy, one-touch access to the functions you use the most.



Touch the **Contacts** icon to open your contacts.

Touch the **Messaging** icon to access the messaging menu. This is where you can create a new message.

Touch the **Apps** icon at the bottom of the screen. You can then view all your installed applications. To open any application, simply touch the icon in the applications list.

Customising the Home screen

You can customise your Home screen by adding Apps, Downloads, Widgets or Wallpapers. For more convenience using your phone, add your favourite widgets to the Home screen.

To add items on your Home screen:

- 1. Touch and hold the empty part of the Home screen.
- In the Add Mode menu, select items you want to add. You will then see added items on the

Home screen.

3. Drag it to the location you want and lift your finger.

To remove an item from the Home screen:

- On the Home screen, touch and hold th e icon you want to remove and drag it to at the top of the screen.
 - TIP! To add an application icon to the Home screen from the Applications menu, touch and hold the application you want to add.

30 Your Home screen



Slide the screen right or left to view different screen.

 Touch and hold the icon and drag at the screen you want to put.

Touch to access different tab.

Customising the Application design from Home screen



NOTE: Allow you to make and use a icon by pictures in your Gallery. According to your preference you can further edit application icons on the Home screen.

- Tap and hold an application to customise for a while, then the editing icon appears at the upper right side of the application icon.
- 2. Tap the editing icon and select the desired icon design.

Returning to recently-used applications

- Touch and hold the Home key. The screen displays a pop-up with icons of applications you used recently.
- 2. Touch an icon to open the application. Or touch the **Back** key to return to your current application.

Notification drawer

The notification drawer runs across the top of your screen.



Touch and slide the notification drawer down with your finger.

Touch : to manage the Notifications. Here you can check and manage Sound, Wi-Fi, Bluetooth, Airplane mode, Accounts & sync, Autorotate screen, Brightness, Data enabled, GPS or Portable Wi-fi Hotspot.

Viewing the status bar

The status bar uses different icons to display phone information such as signal strength, new messages, battery life, active Bluetooth and data connections.

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Below is a table explaining the meaning of icons you're likely to see in the status bar.

lcon	Description
-	No SIM card

lcon	Description
<mark>*</mark> 11	No signal
≁	Airplane mode
(îț	Connected to a Wi-Fi network
Ø	Power saver is on
0	Wired headset
٩,	Call in progress

lcon	Description	lcon	Description
% "	Call hold	ପ୍ର	Alarm is set
4 3)	Speakerphone	ഹ	New voicemail
ý	Phone microphone is muted	1	Ringer is silenced
X	Missed call	€,	Vibrate mode
•	Bluetooth is on	1001	Battery fully charged
	System warning	۶	Battery is charging

lcon	Description		lcon	Description
ψ	Phone is connected to PC via		О	Data is syncing
-			Μ	New Gmail
•	Downloading data		63	New Google Talk message
<u></u>	Uploading data		_	
\diamond	GPS is acquiring		ų.	New message
Ť	Pageiving logation data from		▶	Song is playing
٢	GPS	Ó	FM radio turned on in the	
				Dackground

lcon	Description
•	USB tethering is active
0	Portable Wi-Fi hotspot is active
0	Both USB tethering and portable hotspot are active

Onscreen keyboard

You can enter text using the onscreen keyboard. The onscreen keyboard appears automatically on the screen when you need to enter text. To manually display the keyboard, simply touch a text field where you want to enter text

Using the keypad & entering text



Tap once to capitalise the next letter you type. Double-tap for all caps.
Tap to switch to the numbers and symbols keyboard. You can also touch and hold this tab to view the Settings menu.

Tap to enter a space.

Tap to create a new line in the message field.

Tap to delete the previous character.



Entering accented letters

When you select French or Spanish as the text entry language, you can enter special French or Spanish characters (e.g. "á").

For example, to input "á", touch and hold the "a" key until the zoom-in key grows bigger and displays characters from different languages.

Then select the special character you want.

QuickMemo

Use **QuickMemo** to practically and efficiently create memos during a call, with a saved picture or on the current phone screen.



 Enter the QuickMemo screen by pressing both the Volume Up and Volume Down Keys for one second on the screen you want to capture.



Or touch and slide the Status Bar

downwards and touch 🖪



 Select the desired menu option from Pen type, Color, Eraser, and create a memo.



- Touch remains from the Edit menu and select to save the memo with the current screen.
 - NOTE: Please use a fingertip while using the QuickMemo function. Do not use your fingernail.

Using the QuickMemo options

While using the QuickMemo function, vou can easily use the QuickMenu options.

- -Select if you want to use the background screen or not.
- Select the pen type and the colour.
- Erase the memo that you created.



-Set the location where you want to save the memo



-Save the memo with the current screen



Viewing the saved QuickMemo

Touch Gallery and select the OuickMemo album.

Your Home screen 41

When you first turn on your phone, you have the opportunity to activate the network, to sign into your Google Account and how you want to use some Google services.

To set up your Google account:

• Sign into a Google Account from the prompted set up screen.

OR

 Touch > Apps tab > select a Google application, such as Gmail > select NEW to create a new account. If you have a Google account, touch **Existing**, enter your email address and password, then touch **Sign in**.

Once you have set up your Google account on your phone, your phone automatically synchronises with your Google account on the web.

Your contacts, Gmail messages, Calendar events and other information from these applications and services on the web are synchronised with your phone. (This depends on your synchronisation settings.) After signing in, you can use Gmail[™] and take advantage of Google services on your phone.

Wi-Fi

With Wi-Fi, you can use high-speed Internet access within the coverage of the wireless access point (AP). Enjoy wireless Internet using Wi-Fi, without extra charges.

Connecting to Wi-Fi networks

To use Wi-Fi on your phone, you need to access a wireless access point or "hotspot". Some access points are open and you can simply connect to them. Others are hidden or use security features; you must configure your phone to be able to connect to them.

Turn off Wi-Fi when you're not using it to extend the life of your battery.

NOTE If you are out of the Wi-Fi zone or set Wi-Fi to OFF, additional charges may be applied by your mobile operator for mobile data use.

Turning Wi-Fi on and connecting to a Wi-Fi network

- 1. Touch > Apps tab > Settings > Wi-Fi from the WIRELESS & NETWORKS
- Set Wi-Fi to ON to turn it on and start scanning for available Wi-Fi networks.
- 3. Tap Wi-Fi menu again to see a list of active and in-range Wi-Fi networks.
- · Secured networks are indicated by a

lock icon.

- 4. Touch a network to connect to it.
- If the network is open, you are asked to confirm that you want to connect to that network by touching Connect.
- If the network is secured, you are prompted to enter a password or other credentials. (Ask your network administrator for details)
 - 5. The status bar displays icon that indicate Wi-Fi status.

Bluetooth

You can use Bluetooth to send data by running a corresponding application, not from the Bluetooth menu as on most other mobile phones.

TIP! With LG730, you can enjoy Bluetooth high speed.

> If the device you want to share files with also supports high speed Bluetooth, the files will automatically be transferred via the high-speed network. To use Bluetooth high speed data transfer, please make sure the Wi-Fi is OFF on your devices before use. The settings for Bluetooth

high speed may be different depends on the device. Please check the device's settings with their service provider.

Turning on Bluetooth and pairing up your phone with a Bluetooth device

You must pair your device with another device before you connect to it.

- 1. Touch > Apps tab > Settings > Set Bluetooth to ON from the WIRELESS & NETWORKS
- 2. Tap Bluetooth menu again. Your phone will scan for and display

the IDs of all available Bluetooth in-range devices. If the device you want to pair with isn't on the list, make sure the target device is set to be discoverable, then tap SEARCH FOR DEVICES again.

Choose the device you want to pair up with from the list.

Once the paring is successful, your device will connect to the device.

Sending pictures using Bluetooth

- 1. Select a Picture > Select A Picture > Hereit
- 2. Check whether Bluetooth is ON, then select SEARCH FOR DEVICES.
- 3. Choose the device you want to send data to from the list.

Sharing your phone's data connection

USB tethering and portable Wi-Fi hotspot are great features when there are no wireless connections available You can share your phone's mobile data connection with a single computer via a USB cable (USB tethering). You can also share your phone's data connection with more than a single device at a time by turning your phone into a portable Wi-Fi hotspot.

When your phone is sharing its data connection, an icon appears in the status bar and as an ongoing notification in the notifications drawer.

For the latest information about tethering and portable hotspots, including supported operating systems and other details, visit http://www. android.com/tether.

To change Portable Wi-Fi hotspot settings:

• Touch > Apps tab > Settings

> More from the WIRELESS & 2. Touch More

NETWORKS > Portable Wi-Fi hotspot > Choose options that you want to adjust

To rename or secure your portable hotspot

You can change the name of your phone's Wi-Fi network name (SSID) and secure its Wi-Fi network.

 On the Home screen, touch > Apps tab > Settings

- 2. Touch More from the WIRELESS & NETWORKS and select Portable Wi-Fi hotspot.
- 3. Ensure Portable Wi-Fi hotspot is ticked.
- 4. Touch Configure Wi-Fi hotspot.
- The Configure Wi-Fi hotspot dialog box will open.
- You can change the network SSID (name) that other computers see when scanning for Wi-Fi networks.

- You can also touch the Security menu to configure the network with Wi-Fi Protected Access 2 (WPA2) security using a pre-shared key (PSK).
- If you touch the WPA2 PSK security option, a password field is added to the Configure Wi-Fi hotspot dialog. If you enter a password, you will need to enter that password when you connect to the phone's hotspot with a computer or other device. You can set Open in the Security menu to remove security from your Wi-Fi network.

5. Touch Save.

ATTENTION!

If you set the security option as Open, you cannot prevent unauthorised usage of online services by other people and additional charges can be incurred. To avoid unauthorised usage, you are advised to keep the security option active.

Using the Wi-Fi Direct

You can share your music, picture and video content between users who use Android Phones connected via the same Wi-Fi & Wi-Fi Directed network.

Check your Wi-Fi & Wi-Fi Directed network in advance and make sure the users are connected to the same network.

1. Touch > Apps tab > Settings > More from the WIRELESS & NETWORKS > Wi-Fi Direct.

- 2. Touch the wi-fi direct checkbox to turn on.
- **3.** Select a device to connect from the scanned device list.
- 4. Touch Connect.

Wi-Fi Direct cannot be enabled while using other Wi-Fi functions.

CREATE GROUP – Touch to activate group owner mode, which enables the legacy Wi-Fi devices to connect by scanning your phone. In this case you must enter the password that is set in

Password.

NOTE When your phone becomes a group owner, it will consume more battery power than when it is a client. Wi-Fi Direct connection does not provide Internet service. Additional costs may be incurred when connecting and using online services. Check data charges with your network provider.

Enabling Wi-Fi Direct to share through SmartShare

Wi-Fi Direct automatically scans nearby Wi-Fi Direct devices and the searched devices are listed as they are found and you can select a specific device to share multimedia data through Smart Share.

Using SmartShare

SmartShare uses DLNA (Digital Living Network Alliance) technology to share digital content through a wireless network.

Both devices must be DLNA certified to support this feature.

To turn SmartShare on and allow sharing contents

Touch the Apps Key > SmartShare

- 2. Touch the Menu key $\square >$ Settings.
- Touch Discoverable to allow your device to be detected by other devices.
- Touch Always accept request if you would like to automatically accept sharing requests from other devices.
- Touch **Receive files** if you would like to allow the other devices to upload media files to my phone.

- Under the My shared contents section, touch to checkmark the types of content you would like to share. Choose from Pictures, Videos and Music.
- 5. SmartShare is now activated and ready to share contents.

To control your renderer devices

Let your renderer device (e.g. TV) play multimedia contents from your remote content library (e.g. PC).

- NOTE Make sure that the DLNA functionality of your devices is properly configured (e.g. TV and PC).
- 1. Touch the Apps Key SmartShare
- Touch the To button and select the device from the renderer device list.

- Touch the From button and select the device of the remote content library.
- 4. You can browse the content library.
- Touch and hold a content thumbnail and flick them to the top area with your finger or touch the Menu Key
 > Play.

To share contents from your phone to your renderer device(e.g. TV)

- NOTE Make sure that your renderer device is properly configured.
- While watching your pictures or videos using the Gallery application, touch tab
 /
 /
 on the Title area.
- 2. Select the device from renderer lists to play the files.

NOTE Follow the similar steps to use the Music player and Video player to share contents

- Need to be connected network.
- Select the device on network.
- Currently, the content is being shared through SmartShare.

Notice Check that your device is connected with your home network using Wi-Fi connection to use this application Some DLNA enabled devices (e.g. TV) support only the DMP feature of DLNA and will not appear in the renderer device list Your device might not be able to play some contents

To download contents from remote content library

- 1. Touch the Apps Key SmartShare
- Touch the From button and select the device of the remote content library.
- 3. You can browse the content library.
- 4. Touch and hold a content thumbnail and then touch **Download**.
 - Notice A few types of contents are not supported.

To upload contents from my phone to remote content library

- NOTE Make sure that the microSD card is correctly mounted and the Receive files option in the Settings menu is checked.
- 1. Touch the Apps Key SmartShare
- 2. Touch the From button 📼 and select My phone.
- 3. You can browse the content library.

- 4. Touch and hold a content thumbnail and then touch Upload.
- 5. Select the device of the remote content library to be uploaded.
 - Notice Some DLNA enabled devices do not support the DMS upload functionality and will not upload files. A few types of contents are not supported.

Making a call

- 1. Touch 🕓 to open the keypad.
- Enter the number using the keypad. To delete a digit, touch the x.
- 3. Touch to make a call.
- To end a call, touch the End icon
 - TIP! To enter "+" to make international calls, touch and hold 0^{+} .

Calling your contacts

- 1. Touch **I** to open your contacts.
- Scroll through the contact list or enter the first few letters of the contact you want to call by touching Search contacts.
- 3. In the list, touch the contact you want to call.

Answering and rejecting a call

When you receive a call in Lock state, hold and slide the 💽 to Answer incoming call.

Hold and slide the **F** to Decline an incoming call.



Hold and slide the Quick msg icon from the bottom if you want to send one.

TIP! Quick msa

You can send a message guickly using this function. This is useful if you need to reply the message during a meeting.

Adjusting call volume

To adjust the in-call volume during a call, use the Volume up and down keys on the left-hand side of the phone.

Making a second call

1. During your first call, touch Menu > Add call and dial the number. Also, you can go recent dialled list by touching 🔄 or can search contacts by touching **II** and select the number you want to call.

2. Touch 📞 to make the call.

- Both calls are displayed on the call screen. Your initial call is locked and put on hold.
- 4. Touch the displayed number to toggle between calls. Or touch Merge call to make a conference call.
- To end active calls, touch End or press Home Key and slide the notification bar down and select End call icon

NOTE You are charged for each call you make.

Viewing your call logs

On the Home screen, touch **C** and choose the **Call log** tab **C**.

View a complete list of all dialled, received and missed voice calls.

- TIP! Touch any call log entry to view the date, time and duration of the call.
- TIP! Press the Menu key, then touch Delete all to delete all the recorded items.

Calls 61

Call settings

You can configure phone call settings such as call forwarding and other special features offered by your carrier.

- 1. On the Home screen, touch 🕓.
- 2. Touch menu.
- Tap Call settings and choose the options that you want to adjust.

Fixed dialing numbers – To turn on and compile a list of numbers that can be called from your phone. You'll need your PIN2, which is available from your operator. Only numbers within the fixed dial list can be called from your phone.

Voicemail service – Allows you to select your carrier's voicemail service.

Voicemail settings – If you are using your carrier's voicemail service, this option allows you to enter the phone number to use for listening to and managing your voicemail.

Save unknown numbers – Add unknown numbers to contacts after a call.

Call reject – Allows you to set the call reject function. Choose from Disabled, Reject calls on list or Reject all calls.

Quick messages – When you want to reject a call, you can send a quick message using this function. This is useful if you need to reject a call during a meeting.

Auto retry – Automatically redial the call if the call fails to connect

TTY mode -TTY off

DTMF tones – Set the length of DTMF tones

Aito answer - Auto answer on headset

Call restrictions – Restrict incoming or outgoing call

Call forwarding – Choose whether to divert all calls, when the line is busy, when there is no answer or when you have no signal.

Call duration – View the duration of calls including all calls, dialled calls, received calls and last call.

Calls 63

Voice privacy – Enable enhanced privacy mode.

64 Contacts

Add contacts to your phone and synchronise them with the contacts in your Google account or other accounts that support contact syncing.

Searching for a contact

In the Home screen

- 1. Touch **II** to open your contacts.
- 2. Touch Search contacts and enter the contact name using the keyboard.

Adding a new contact

- Touch , enter the new contact's number, then press the Menu key. Touch Add to contacts > Create new contact.
- If you want to add a picture to the new contact, touch the image area.

Choose from Take photo or Select from gallery.

3. Select the contact type by touching

- Touch a category of contact information and enter the details about your contact.
- 5. Touch Save.
 - Note If you touch the Menu key 🗐 from the contact screen, you can Delete, Share, Join, Export or Add to home screen.

Favourite contacts

You can classify frequently called contacts as favourites.

Adding a contact to your favourites

- 1. Touch 🔼 to open your contacts.
- 2. Touch a contact to view their details.
- 3. Touch the star to the right of the contact's name. The star turns blue.

Removing a contact from your favourites list

- 1. Touch **II** to open your contacts.
- Touch the tab, select Favourites at the top of the list and choose a contact to view its details.
- Touch the blue star to the right of the contact's name. The star turns grey and the contact is removed from your favourites.

Your LG730 combines SMS and MMS into one intuitive, easy-to-use menu.

Sending a message

- Touch and touch to open a blank message.
- Enter a contact name or contact number in the To field. As you enter the contact name, matching contacts appear. You can touch a suggested recipient. You can add multiple contacts.

- NOTE You will be charged for a text message for every person you send the message to.
- **3.** Touch Enter message field and start to compose your message.
- Touch is to attach Picture, Capture picture, Video, Capture video, Audio, Record voice, Slideshow or Contact (vCard).
- Press I to open the Options menu. Choose from Add subject, Discard, Set Priority and All messages.

- Touch Send to send your message.
- The message screen opens, with your message after Recipient Name/Number. Responses appear on the screen. As you view and send additional messages, a message thread is created.

WARNING

The 160-character limit may vary from country to country depending on the language and how the SMS is coded.

WARNING

If an image, video or audio file is added to an SMS message, it is automatically converted into an MMS message and you are charged accordingly.

Threaded box

Messages (SMS, MMS) exchanged with another party can be displayed in chronological order so that you can conveniently see an overview of your conversation.

Using Smilies

Liven up your messages using Smilies.

When writing a new message, press the Menu key, then choose Insert smiley.

Changing your message settings

Your LG730 message settings are predefined, so you can send messages immediately. You can change the settings based on your preferences.

70 Email

You can use the Email application to read emails from services other than Google Mail. The Email application supports the following account types: POP3, IMAP and Exchange.

Your service provider or system administrator can provide the account settings you need.

Managing an email account

The first time you open the **Email** application, a setup wizard opens to help you to set up an email account.

To add another email account:

 Touch > Apps tab > Email > in the account screen, touch > Settings > ADD ACCOUNT

After the initial setup, Email displays the contents of your inbox. If you have added more than one account, you can switch among accounts.

To change an email account's setting:

 Touch > Apps tab > Email > in the account screen, touch => > Settings

To delete an email account:

 Touch > Apps tab > Email > in the account screen, touch =>> Settings > touch an account you want to delete > Remove account

Email account screen

You can touch an account to view its Inbox. The account from which you send email by default is indicated with a tick.



-Touch the folder icon to open the account folders

Only the most recent emails in your account are downloaded to your phone.

Working with account folders

Each account has an Inbox, Outbox, Sent and Drafts folder. Depending on the features supported by your account's service provider, you may have additional folders.

Composing and sending email

To compose and send a message

 While in the Email application, touch the .

- Enter an address for the message's intended recipient. As you enter text, matching addresses are offered from your Contacts. Separate multiple addresses with semicolon.
- 3. Add Cc/Bcc and add attachment files if required.
- 4. Enter the text of the message.
- Touch the .
 If you aren't connected to a network, for example, if you're working in airplane mode, the
Email 73

messages that you send are stored in your Outbox folder until you're connected to a network again. If it contains any pending messages, the Outbox is displayed on the Accounts screen.

TIP! When a new email arrives in the inbox, you will receive a notification by sound or vibration. Tap the email notification to stop notifications.

74 Camera

Getting to know the viewfinder



- Switch lenses Switch between the rear–facing camera lens and the front–facing camera lens.
- 2 Zoom Zoom in or zoom out.

- Brightness This defines and controls the amount of sunlight entering the image.
- Shot mode Choose from Normal, Panorama or Continuous shot.
- Settings Touch this icon to open the Settings menu.
- **O** Video mode Touch this icon to switch to video mode.
- Taking a photo
- Gallery Touch to view the last photo you captured. This enables you to access

your gallery and view saved photos within camera mode.

Taking a quick photo

- 1. Open the Camera application.
- Hold the phone, point the lens towards the subject you want to photograph.
- Touch the screen and a focus box will appear in the centre of the viewfinder screen.

- When the focus box turns green, the camera has focused on your subject.
- 5. Click on the image.

Once you've taken the photo

- Touch **m** to view the last photo you captured.
- Touch to share your photo using Bluetooth, Gmail, Google+, Memo, Messaging, Picasa or SmartShare.

76 Camera

TIP! If you have an SNS account and set it up on your phone, you can share your photo with the SNS community.

View and edit the picture.

Select the image resolution. If you choose the high resolution, the file size will increase, which means you will be able to store fewer photos in the memory.

Improves colour qualities in different lighting conditions.



Applies the additional options for pictures.

Touch to delete the image.

Touch 🖃 to open the options.

Set picture as – Touch to use the image as a Contact photo, Lockscreen Wallpaper or Wallpaper.

Move – Touch to move the image to other place.

Rename – Touch to edit the name of the selected picture.

Rotate left/right - To rotate left or right.

Crop – Crop your photo. Move your finger across the screen to select the area.

Slideshow – Auto review automatically shows you the picture you just recorded.

Details - Show the picture information.

Using the advanced settings

In the viewfinder, touch to open all advanced options.

Allows you to turn on the flash when taking a photo in dark conditions.

- Focuses on the specific spot.
- Select the image resolution. If you choose the high resolution, the file size will increase, which means you will be able to store fewer photos in the memory.

78 Camera

 Finds the color and light settings appropriate for the current environment.
Choose from Normal, Portrait,
Landscape, Sports, Sunset. And Night.

The ISO rating determines the sensitivity of the camera's light sensor. The higher the ISO, the more sensitive the camera is. This is useful in darker conditions when you cannot use the flash.

WB – Improves colour qualities in different lighting conditions.



- Set a delay after the capture button is pressed. This is ideal if you want to be in the photo.
- Activate to use your phone's location-based services. Take pictures wherever you are and tag them with the location. If you upload tagged pictures to a blog that supports geotagging, you can see the pictures displayed on a map.

NOTE This function is only available when GPS is active

 It automatically shows you the picture you just took.

> TIP When you exit the camera, some settings return to their defaults, such as white balance, color tone, timer and scene mode. Check these before you take your next photo.



🕼 – Select one of the five shutter



? – Camera help guide. Choose from Panorama, Continuous shot,

Getting to know the viewfinder



 Switch lenses – Switch between the rearfacing camera lens and the front-facing camera lens.

200m – Zoom in or zoom out.

- Brightness This defines and controls the amount of sunlight entering the video.
- G Flash Allows you to turn on the flash when taking a photo in a dark place.
- Settings Touch this icon to open the settings menu.
- **O** Camera mode Touch this icon to switch to camera mode.
- Start recording
- Gallery Touch to view the last video you recorded. This enables you to access your

gallery and view your saved videos from within video mode.

Shooting a quick video

- 1. Touch the Camera mode button.
- 2. The video camera viewfinder appears on the screen.
- Holding the phone, point the lens towards the subject you want to capture in your video.
- 4. Press the Record **b**utton once to start recording.

- A red light appears at the top corner of the viewfinder with a timer showing the length of the video.
- 6. Touch (on the screen to stop recording.

After shooting a video

Your captured video will appear on the Gallery. Touch to view the last video you captured.



Touch to share the video Bluetooth, Gmail, Messaging, SmartShare or YouTube.

Touch to delete the video you just made. Confirm by touching OK. The viewfinder reappears.

Touch I to open the options.

Move – Touch to move the video to other place.

Rename - Tap to edit the name of the selected video.

Details - Tap to see a detailed information, such as the name, date, time, size and type.

Using the advanced settings

Using the viewfinder, touch to open all the advanced options.

 Touch to set the size (in pixels) of the video vou are recording.

wB – Improves	colour	qualities	in
different lightin	a condi	tions.	





Activate to use your phone's location-based services.

🌙 – Choose Mute	to record a v	/ideo
without sound.		



Auto review automatically shows you the video you just recorded.



Restore all video default settings.

Adjusting the volume when viewing a video

To adjust the volume of a video while it is plaving, use the volume keys on the left-hand side of the phone.

You can store multimedia files on a memory card for easy access to all your image and video files.

Open a list of albums that store all your image and video files.

Gallery

Touch **a** ist of albums that store all your image and video files.

Music Player

Your LG730 has a built-in music player that lets you play all your favourite tracks. To access the music player, Touch **a** > **Apps** tab > **Music Player**.

Transferring music files using USB mass storage devices

- 1. Connect the LG730 to a PC using a USB cable.
- 2. If you haven't installed LG Android Platform Driver on your PC, you

need to change the settings manually. Choose **Settings** > **Connectivity** > USB Connection type, then select **Media sync**.

3. You can view the mass storage content on your PC and transfer the files.

Playing a song

- In the Home screen, touch > Apps tab > Music Player.
- 2. Touch Songs.

3.	Select the song you want to play.
П	Touch to pause playback.
	Touch to resume playback.
	Touch to skip to the next track in the album, playlist or shuffle.
M	Touch to go back to the beginning of the song. Touch twice to return to the previous song.
(پ	Touch to manage the music volume.
Ð	Touch to set repeat mode.

86 Multimedia

×	Touch to play the current playlist in shuffle mode.
	Touch to see the current playlist.
氤	Touch to see lyrics. This option is on only if the song includes the lyrics.

To change the volume while listening to music, press the up and down volume keys on the left-hand side of the phone.

Touch and hold any song in the list. It displays Play, Add to playlist, Set as ringtone, Delete, Share, Search and Details as options. NOTE Music file copyrights may be protected by international treaties and national copyright laws.

> Therefore, it may be necessary to obtain permission or a licence to reproduce or copy music.

> In some countries, national laws prohibit private copying of copyrighted material. Before downloading or copying the file, check the national laws of the relevant country concerning the use of such material.

Setting your alarm

- 1. Touch > Apps tab > Alarm/ Clock >
- After you set the time, the LG730 lets you know how much time is left before the alarm will sound.
- 3. Set Snooze duration, Vibration, Alarm tone, Puzzle lock and Memo. Touch Save.

Using your calculator

- 1. Touch I > Apps tab > Calculator I
- 2. Touch the number keys to enter numbers.
- For simple calculations, touch the function you want (+, -, x or ÷) followed by =.
- For more complex calculations, touch , select the Advanced panel, then choose sin, cos, tan, log and so on.

Adding an event to your calendar

- 1. Touch > Apps tab > Calendar
- On the middle of the screen, you can find the different view types of the Calendar (Day, Week, Agenda).
- 3. Tap on the date you want to add event on.
- Drag the view screen upwards and tap on the time slot you want to add event in.

- 5. Touch Event name then enter the event name.
- 6. Touch Location and enter the location. Check the date and enter the time you want your event to start and finish.
- If you want to add a note to your event, touch Description and enter the details.
- If you want to repeat the alarm, set REPEAT, and set REMINDERS, if necessary.

9. Touch Done to save the event in the calendar.

Polaris Office

Polaris Office is a professional mobile office solution that lets users conveniently view various types of office documents, including Word, Excel and PowerPoint files, anywhere, anytime, using their mobile devices.

Touch > Apps tab > Polaris Office

Managing files

Polaris Office provides mobile users with convenient file management features, including copying, moving and pasting, and deleting files and folders right on the device.

Viewing files

Mobile users can now easily view a wide variety of file types, including Microsoft Office documents and Adobe PDF, right on their mobile devices. When viewing documents using Polaris

90 Utilities

Office, the objects and layout remain the same as in their original documents.

Your Navigator Deluxe

With Your Navigator Deluxe, get all of the features of an advanced car navigation system on your mobile phone with voice turn-by-turn navigation enabled by GPS. Search for any destination including gas stations, ATMs, restaurants, and more. Get detailed maps of any location.

- In order to use Your Navigator Deluxe, you must first turn on your phones location and GPS settings. (Steps must be added to do this per device)
- 2. From the applications menu select the Your Navigator Deluxe application.

From the Your Navigator Deluxe Home screen you can select

• "Drive To" for turn by turn direction to an address, airport, contacts addresses and more.

- "Places" to search for nearby businesses, the cheapest gas prices and more.
- "Maps & Traffic" to see where you currently are located on a map and what traffic is in the area.

Play Store

Android Market allows you to browse and search for free and paid applications.

To open the Android Market application

► Touch the Applications Key > Play Store > or touch the Play Store icon > on the Home screen. When you open Android Market application for the first time, you

must read and accept the terms of service to continue.



-Touch here to search for the apps.

Scroll to the left and right to view and explore subcategories.

To get help with Android Market

Android Market Help web pages are available from all Android Market screens.

► Touch the Menu Key => Help.

The **Browser** application opens to the Android Market Help page, with links to many help topics.

Browser

Browser gives you a fast, full-colour world of games, music, news, sport, entertainment and much more, right on your mobile phone. Wherever you are and whatever you enjoy.

NOTE Additional charges apply when connecting to these services and downloading content. Check data charges with your network provider.



Enter the URL and touch here to search.

Using the web toolbar

Touch to go back a page.

Touch to go forwards a page, to the page you connected to after the current one. This is the opposite of what happens when you press the **Back** key, which goes to the previous page.





Touch to add a new window.

94 The web

Touch to add a favourite bookmarks.

Using options

Press 🖃 to view options.

Refresh – Update the current web page.

Save to bookmarks – Add the current web page as bookmark.

Share page – Allows you to share the web page with others.

Find on page – Allows you to find letters or words on the current web page.

Request desktop site – Allows you to view the web page as desktop.

Save for offline reading – You can view the saved web page.

Brightness – Touch to adjust the level for comfortable browsing.

Settings – Displays Browser settings.

Exit - Touch to exit the web page.

Go to Homepage – Go to the home page.

In the Home screen, touch > Apps tab > Settings.

WIRELESS & NETWORKS

< Wi-Fi >

Turn on Wi-Fi to connect to available Wi-Fi networks.

Here, you can manage Wi-Fi and Bluetooth. You can also set up mobile networks and switch to airplane mode. TIP! How to obtain the MAC address

To set up a connection in some wireless networks with MAC filters, you may need to enter the MAC address of your LG730 into the router.

You can find the MAC address in the

following user interface: Touch Apps tab

> Settings > Wi-Fi > => Advanced > MAC Address.

< Bluetooth >

Turns on Bluetooth to connect to Bluetooth devices.

< Data usage >

Displays the data usage and set mobile data limit.

< Call >

You can configure phone call settings such as call forwarding and other special features offered by your carrier.

< More >

Airplane mode – After switching to airplane mode, all wireless connections are disabled. Wi-Fi Direct - You can turn on or off.

Portable Wi-Fi hotspot – You can configure the portable Wi-Fi hotspot settings.

VPN settings – Displays the list of Virtual Private Networks (VPNs) that you've previously configured. Allows you to add different types of VPN.

Mobile networks – Set options for data roaming, network mode & operators, access point names (APNs) and so on.

NOTE You must set a lock screen PIN or password before you can use credential storage.

DEVICE

< Sound >

Sound profile – You can choose the Sound, Vibrate only or Silent.

Volumes – You can manage the volume of music, video, games, other media, Ringtone & notifications. Touch feedback & system. Phone ringtone – Allows you to set your default incoming call ringtone.

Notification sound – Allows you to set your default notification ringtone.

Ringtone with vibration – Vibration feedback for calls and notifications.

Quiet time – Set times to turn off all sounds except alarm and media.

Dial pad touch tones – Allows you to set the phone to play tones when using the dialpad to dial numbers.

98 Settings

Touch sounds – Allows you to set your phone to play a sound when you touch buttons, icons and other onscreen items that react to your touch.

Screen lock sound – Allows you to set your phone to play a sound when locking and unlocking the screen.

Emergency tone – Allows you to set emergency tone as Off, Alert or Vibrate.

< Display >

Brightness – Adjust the screen brightness.

Auto-rotate screen – Set to switch orientation automatically when you rotate the phone.

Screen timeout – Set the time for screen timeout.

Font size – Change the size of the display font.

Front Key light – Set the front key LED time.

< Home screen >

Set the Animation, Screen effect or Wallpaper.

< Lock screen >

Select screen lock – Set an unlock pattern to secure your phone. Opens a set of screens that guide you through drawing a screen unlock pattern. You can set a Swipe, Face Unlock, Pattern, PIN instead of a Password or leave it as None. When you turn on your phone or wake up the screen, you're asked to draw your unlock pattern to unlock the screen.

Wallpaper – You can select the wallpaper lock from Wallpapers or Gallery.

Owner info – Show owner info on lock screen.

< Storage >

INTERNAL STORAGE – View the internal storage usage.

SD CARD – Check total available SD card space. Touch Unmount SD card for safe removal. Erase SD card if you want to delete all data from the SD card.

< Power Saver >

Here, you can manage the battery and check the power saving items. Also, you can check the battery use.

< Apps >

You can view and manage the applications.

PERSONAL

< Accounts & sync >

Permits applications to synchronise data in the background, whether or not you are actively working in them. Deselecting this setting can save battery power and lowers (but does not eliminate) data usage.

< Location services >

Google's location service – If you select Google's location service, your phone determines your approximate

location using Wi-Fi and mobile networks. When you select this option, you're asked whether you consent to allowing Google to use your location when providing these services.

GPS satellites – If you select GPS satellites, your phone determines your location to street level accuracy.

Location & Google search – If you select google use your location to improve search results and other services.

< Security >

Encrypt phone – Require a numeric PIN or password to decrypt your phone each time you power it on.

Set up SIM card lock – Set up SIM card lock or change the SIM PIN.

Make passwords visible – Show password as you type.

Device administrators – View or deactivate device administrators.

Unknown sources – Default setting to install non-Market applications.

Trusted credentials – Display trusted CA certificates.

Install from SD card – Choose to install encrypted certificates from your SD card.

Clear credentials – Remoce all certificates.

< Language & input >

Use the Language & input settings to select the language for the text on your phone and for configuring the on-screen keyboard, including words you've added to its dictionary.

< Backup & reset >

Change the settings for managing your settings and data.

Back up my data – Set to back up your settings and application data to the Google server.

Backup account – Set to back up your account.

Automatic restore – Set to restore your settings and application data when the applications are reinstalled on your device. Factory data reset – Reset your settings to the factory default values and delete all your data. If you reset the phone in this way, you are prompted to reenter the same information as when you first started Android.

SYSTEM

< Date & time >

Use **Date & time** settings to set how dates are displayed. You can also use these settings to set your own time and time zone rather than obtaining the current time from the mobile network.

< Accessibility >

Use the Accessibility settings to configure accessibility plug-ins you have installed on your phone.

NOTE Requires additional plug-ins.

< Connectivity >

USB connection type – You can set the desired mode (Charge only, Media sync, USB tethering or PC software).

Ask on connection – Ask USB connection mode when connecting to a computer.

On-Screen Phone settings – Displaying screen and controlling phone from PC are available through USB, Bluetooth or Wi-Fi connection.

Wi-Fi connection – Checkmark this to use LG PC Suite with Wi-Fi connection.

Please note that Wi-Fi network should be connected for LG PC Suite via Wi-Fi connection from the WIRELESS & NETWORKS.

Developer options – Allows you to select developer options.

< About phone >

View legal information and check phone status and software version.

DivX Mobile DIVX

ABOUT DIVX VIDEO: DivX[®] is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified[®] device that plays DivX video. Visit divx.com for more information and software tools to convert your files into DivX videos.

ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified[®] device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies.

To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.

DivX Certified[®] to play DivX[®] video up to 640x480, including premium content

DivX[®], DivX Certified[®] and associated logos are trademarks of Rovi Corporation or its subsidiaries and are used under license. These accessories are available for use with the LG730. (Items described below may be optional.)



- NOTE Always use genuine LG accessories
 - Failure to do this may void your warranty.
 - Accessories may vary in different regions.

Dolby Mobile License notice



Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.

This chapter lists some problems you might encounter while using your phone. Some problems require you to call your service provider, but most are easy to fix yourself.

Message	Possible causes	Possible corrective measures
SIM error	There is no SIM card in the phone or it is inserted incorrectly.	Make sure that the SIM card is correctly inserted.
Message	Possible causes	Possible corrective measures
---	--	--
No network connection/ Losing network	Signal is weak or you're outside the carrier network. Operator applied new services.	Move towards a window or into an open area. Check the network operator coverage map. Check whether the SIM card is more than 6~12 months old. If so, change your SIM at your network provider's nearest branch. Contact your service provider.

Message	Possible causes	Possible corrective measures
Codes do not match	To change a security code, you will need to confirm the new code by re- entering it. The two codes you have entered do not match.	If you forget the code, contact your service provider.
Any application cannot be set	Not supported by service provider or registration required.	Contact your service provider.

Message	Possible causes	Possible corrective measures
Calls not available	Dialling error	New network not authorised.
	New SIM card inserted.	Check for new restrictions.
	Pre-paid charge limit reached.	Contact service provider or reset limit with PIN2.
Phone cannot be switched on	On/Off key pressed too briefly.	Press the On/Off key down for at least two seconds.
	Battery is not charged.	Charge battery. Check charging indicator on the display.
	Battery contacts are dirty.	Clean the battery contacts.

Message	Possible causes	Possible corrective measures
Charging error	Battery is not charged.	Charge battery.
	Outside temperature is too hot or cold.	Make sure phone is charging at a normal temperature.
	Contact problem	Check the charger and connection to the phone. Check the battery contacts and clean them if necessary.
	No voltage	Plug the charger into a different socket.
	Charger defective	Replace charger.
	Wrong charger	Only use original LG accessories.
	Battery defective	Replace battery.

Message	Possible causes	Possible corrective measures
Number not permitted	The Fixed dialling number function is on.	Check the Settings menu and turn the function off.
Impossible to receive / send SMS & picture	Memory full	Delete some messages from the phone.
Files not opening	Unsupported file format	Check the file formats that can be supported.
SD card not working	FAT16, FAT32 file system supported	Check SD card file system via card reader, or format SD card using the phone.

Message	Possible causes	Possible corrective measures
The screen does not turn on when I receive a call.	Proximity sensor problem	If you use any protection tape or case, check to see if it has covered the area around the proximity sensor. Make sure that the area around the proximity sensor is clean.
No sound	Vibration mode	Check the settings status of the sound menu to make sure you are not in vibrate or silent mode.
Hang up or freeze	Intermittent software problem	Remove the battery, insert it again and switch on the phone. Try to perform a software update via the website.

HAC

This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses.

However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

FCC Part 15 Class B Compliance

This device complies with part 15 of rules. Operation is subject to the following two conditions: (1) This device

may not cause harmful interference, and (2) this device

must accept any interference received, including interference that causes undesired operation.

Any changes or modifications not expressly approved in this user guide could void your warranty for this equipment. Use only the supplied antenna. Use of unauthorized antennas (or modifications to the antenna) could impair call quality, damage the phone, void your warranty and/or violate FCC regulations. Don't use the phone with a damaged antenna. A damaged antenna could cause a minor skin burn. Contact your local dealer for a replacement antenna.

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 both U.S. 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 0.39 inches (1.0 cm) from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.39 inches (1.0 cm) 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 may not be used. Avoid the use of accessories that cannot maintain 0.39 inches (1.0 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.) To satisfy FCC RF exposure requirements, keep 8 inches (20 cm) between the user / bystander and vehicle-mounted external antenna. For more information about RF exposure, visit the FCC website at www.fcc.gov.

Caution

Use only the supplied antenna. Use of unauthorized antennas (or modifications to the antenna) could impair call quality, damage the phone, void your warranty and/or violate FCC regulations. Don't use the phone with a damaged antenna. A damaged antenna could cause a minor skin burn. Contact your local dealer for a replacement antenna.

Consumer Information About Radio Frequency Emissions

Your wireless phone, which contains a radio transmitter and receiver, emits radio frequency energy during use. The following consumer information addresses commonly asked questions about the health effects of wireless phones.

Are wireless phones safe?

Scientific research on the subject of wireless phones and radio frequency ("RF") energy has been conducted worldwide for many years, and continues. In the United States, the Food and Drug Administration ("FDA") and the Federal Communications Commission ("FCC") set policies and procedures for wireless phones. The FDA issued a website publication on health issues related to cell phone usage where it states. "The scientific community at large ... believes that the

weight of scientific evidence does not show an association between exposure to radiofrequency (RF) from cell phones and adverse health outcomes. Still the scientific community does recommend conducting additional research to address gaps in knowledge. That research is being conducted around the world and FDA continues to monitor developments in this field. You can access the joint FDA/FCC website at http://www.fda.gov (under "c"in the subject index, select Cell Phones >

Research) You can also contact the FDA toll-free at (888) 463-6332 or (888) INFO-FDA. In June 2000, the FDA entered into a cooperative research and development agreement through which additional scientific research is being conducted The ECC issued its own website publication stating that "there is no scientific evidence that proves that wireless phone usage can lead to cancer or a variety of other problems, including headaches, dizziness or memory loss." This publication is available at

http://www.fcc.gov/cgb/ cellular.html or through the FCC at (888) 225-5322 or (888) CALLFCC.

What does "SAR" mean?

In 1996, the FCC, working with the FDA, the U.S. Environmental Protection Agency, and other agencies, established RF exposure safety guidelines for wireless phones in the United States. Before a wireless phone model is available for sale to the public, it must be tested by the manufacturer and certified to the ECC that it does not exceed limits established by the FCC. One of these limits is expressed as a Specific Absorption Rate, or "SAR." SAR is a measure of the rate of absorption of RF energy in the body. Tests for SAR are conducted with the phone transmitting at its highest power level in all tested frequency bands. Since 1996, the FCC has required that the SAR of handheld wireless phones not exceed 1.6 watts per kilogram, averaged over one gram of tissue. Although the SAR

is determined at the highest power level, the actual SAR value of a wireless phone while operating can be less than the reported SAR value. This is because the SAR value may vary from call to call, depending on factors such as proximity to a cell site, the proximity of the phone to the body while in use. and the use of hands-free devices. For more information about SARs, see the FCC's OET Bulletins 56 and 65 at http:// www.fcc.gov/Bureaus/Engineering Technology/Doc uments/bulletins or

visit the Cellular Telecommunications Industry Association website at http:// www.ctia.org/consumer_info/index. cfm/AID/10371 . You may also wish to contact the manufacturer of your phone.

Can I minimize my RF exposure?

If you are concerned about RF, there are several simple steps you can take to minimize your RF exposure. You can, of course, reduce your talk time. You can place more distance between your body and the source of the RF, as the exposure level drops off dramatically with distance. The FDA/FCC website states that "hands-free kits can be used with wireless phones for convenience and comfort. These systems reduce the absorption of RF energy in the head because the phone, which is the source of the RF emissions, will not be placed against the head. On the other hand, if the phone is mounted against the waist or other part of the body during use. then that part of the body will absorb more RF energy. Wireless phones

marketed in the U.S. are required to meet safety requirements regardless of whether they are used against the head or against the body. Either configuration should result in compliance with the safety limit."Also, if you use your wireless phone while in a car, you can use a phone with an antenna on the outside of the vehicle. You should also read and follow your wireless phone manufacturer's instructions for the safe operation of your phone.

Do wireless phones pose any special risks to children?

The FDA/FCC website states that "the scientific evidence does not show a danger to users of wireless communication devices, including children."The FDA/FCC website further states that "some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all." For example, the Stewart Report from the United Kingdom ["UK"] made such a

recommendation in December 2000 In this report a group of independent experts noted that no evidence exists that using a cell phone causes brain tumors or other ill effects. [The UK's] recommendation to limit cell phone use by children was strictly precautionary: it was not based on scientific evidence that any health hazard exists. A copy of the UK's leaflet is available at http:// www.dh.gov.uk (search "mobile"), or you can write to: NRPB, Chilton, Didcot, Oxon OX11 ORQ, United

Kingdom. Copies of the UK's annual reports on mobile phones and RF are available online at www.iegmp.org.uk and http://www.hpa.org.uk/radiation/ (search "mobile"). Parents who wish to reduce their children's RF exposure may choose to restrict their children's wireless phone use.

Where can I get further information about RF emissions?

For further information, see the following additional resources (websites

current as of April 2005):

U.S. Food and Drug Administration

FDA Consumer magazine November-December 2000 Telephone: (888) INFO-FDA http://www.fda.gov (Under "c"in the subject index, select Cell Phones > Research.)

U.S. Federal Communications Commission

445 12th Street, S.W. Washington, D.C. 20554 Telephone: (888) 225-5322 http://

www.fcc.gov/oet/rfsafety

Independent Expert Group on Mobile Phones

http://www.iegmp.org.uk

Royal Society of Canada Expert Panels on Potential Health Risks of Radio Frequency Fields from Wireless Telecommunication Devices

283 Sparks Street Ottawa, Ontario

K1R 7X9 Canada Telephone: (613) 991-6990 http://www.rsc.ca/index. php?page=Expert_Panels_RF &Lang_ id=120

World Health Organization

Avenue Appia 20 1211 Geneva 27 Switzerland Telephone: 011 41 22 791 21 11 http://www.who.int/mediacentre/ factsheets/fs193/en/

International Commission on Non-Ionizing

Radiation Protection c/o Bundesamt fur Strahlenschutz Ingolstaedter Landstr. 1 85764 Oberschleissheim Germany Telephone: 011 49 1888 333 2156

http://www.icnirp.de

American National Standards Institute

1819 L Street, N.W., 6th Floor

Washington, D.C. 20036 Telephone: (202) 293-8020 http://www.ansi.org

National Council on Radiation Protection and Measurements

7910 Woodmont Avenue, Suite 800 Bethesda, MD 20814-3095 Telephone: (301) 657-2652 http://www.ncrponline.org

Engineering in Medicine and Biology Society, Committee on Man and Radiation (COMAR) of the Institute of Electrical and Electronics Engineers

http://ewh.ieee.org/soc/embs/comar/

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 radiofrequency (RF) energy set by the Federal Communications Commission (ECC) of the U.S. Government These FCC exposure limits are derived from the recommendations of two expert organizations, the National Counsel on Radiation Protection and Measurement (NCRP) and the Institute of Electrical

and Electronics Engineers (IEEE). In both cases, the recommendations were developed by scientific and engineering experts drawn from industry, government, and academia after extensive reviews of the scientific literature related to the biological effects of RF energy.

The exposure limit for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR is a measure of the rate of absorption of RF energy by the human body expressed in units of watts per kilogram (W/kg). The FCC requires wireless phones to comply with a safety limit of 1.6 watts per kilogram (1.6 W/kg). The FCC exposure limit incorporates a substantial margin of safety to give additional protection to the public and to account for any variations in measurements.

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 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.

The highest SAR value for this model

phone when tested for use at the ear is **1.16** W/kg and when worn on the body, as described in this user's manual, is **1.29** W/kg. While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

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/ea/fccid/ after searching on FCC ID ZNFAS730. To find information that pertains to a particular model phone, this site uses the phone FCC ID number which is usually printed somewhere on the case of the phone. Sometimes it may be necessary to remove the battery pack to find the number. Once you have the FCC ID number for a particular phone. follow the instructions on the website and it should provide values for typical or maximum SAR for a particular phone.

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.

FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices

On July 10, 2003, the U.S. Federal Communications Commission (FCC) Report and Order in WT Docket 01-309 modified the exception of wireless phones under the Hearing Aid Compatibility Act of 1988 (HAC Act) to require digital wireless phones be compatible with hearing-aids. The intent of the HAC Act is to ensure reasonable access to telecommunications services for persons with hearing disabilities.

While some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has

developed a rating system for wireless phones, to assist hearing device users to find phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label located on the box.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. Higher ratings mean that the hearing device is relatively immune to interference noise. The hearing aid and wireless phone rating values are then added together. A sum of 5 is considered acceptable for normal use. A sum of 6 is considered for best use.



In the example to the left, if a hearing aid meets the M2 level rating and the wireless phone meets

the M3 level rating, the sum of the two values equal M5. This should provide

the hearing aid user with "normal usage" while using their hearing aid with the particular wireless phone. "Normal usage" in this context is defined as a signal quality that's acceptable for normal operation.

The M mark is intended to be synonymous with the U mark. The T mark is intended to be synonymous with the UT mark. The M and T marks are recommended by the Alliance for Telecommunications Industries Solutions (ATIS). The U and UT marks are referenced in Section 20.19 of the FCC Rules. The HAC rating and measurement procedure are described in the American National Standards Institute (ANSI) C63.19 standard.

When you're talking on a cell phone, it's recommended that you turn the BT (Bluetooth) or WLAN mode off for HAC. For information about hearing aids and digital wireless phones

Wireless Phones and Hearing Aid Accessibility

http://www.accesswireless.org/Home. aspx

FCC Hearing Aid Compatibility and Volume Control

http://www.fcc.gov/cgb/consumerfacts/ hac_wireless.html

Caution: Avoid potential hearing loss.

Prolonged exposure to loud sounds (including music) is the most common cause of preventable hearing loss. Some scientific research suggests that using portable audio devices, such as portable music players and cellular telephones. at high volume settings for long durations may lead to permanent noise induced hearing loss. This includes the use of headphones (including

headsets, earbuds and Bluetooth[®] or other wireless devices). Exposure to very loud sound has also been associated in some studies with tinnitus (a ringing in the ear), hypersensitivity to sound and distorted hearing. Individual susceptibility to noise-induced hearing loss and other potential hearing problems varies.

The amount of sound produced by a portable audio device varies depending on the nature of the sound, the device, the device settings and the headphones.

You should follow some commonsense recommendations when using any portable audio device:

- Set the volume in a quiet environment and select the lowest volume at which you can hear adequately.
- When using headphones, turn the volume down if you cannot hear the people speaking near you or if the person sitting next to you can hear what you are listening to.
- Do not turn the volume up to block

out noisy surroundings. If you choose to listen to your portable device in a noisy environment, use noisecancelling headphones to block out background environmental noise.

- Limit the amount of time you listen. As the volume increases, less time is required before your hearing could be affected.
- Avoid using headphones after exposure to extremely loud noises, such as rock concerts, that might

cause temporary hearing loss. Temporary hearing loss might cause unsafe volumes to sound normal.

 Do not listen at any volume that causes you discomfort. If you experience ringing in your ears, hear muffled speech or experience any temporary hearing difficulty after listening to your portable audio device, discontinue use and consult your doctor.

TIA 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 ON, it receives and 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:

- 1. ANSI C95.1 (1992) *
- 2. NCRP Report 86 (1986)
- 3. ICNIRP (1996)
- 4. *American National Standards

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

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 (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:

Don't 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.

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 (6) 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).

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 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. 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

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 vour 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.

Part 15.105 statement

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the ECC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions. may cause harmful interference to radio communications. However, there is no guarantee that interference will

not occur in a particular installation. If you experience interference with reception (e.g., television), determine if this equipment is causing the harmful interference by turning the equipment off and then back on to see if the interference is affected. If necessary, try correcting the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The **AS730** operates on Verizon's 4G network, based on Long Term Evolution (LTE) technology and Mobile Broadband 4G networks in the United States*. Now you can connect easily at high speeds to the Internet, your corporate Intranet, and your email while you're away from the office.

- * Service not available everywhere. Visit website (verizonwireless.com/4G) for a complete list of available areas.
- * Information subject to change.

Part 15.21 statement

Changes or modifications that are not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Safety Information

Please read and observe the following information for safe and proper use of your phone and to prevent damage.

∧Caution

Violation of the instructions may cause minor or serious damage to the product.

• Do not disassemble or open crush, bend or deform, puncture or shred.

- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard. Such conditions may present the risk of fire or explosion.
- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been LG-approved and qualified with the system per

IEEE-Std-1725-2006. Use of an unqualified and non- LG-approved battery or charger may present a risk of fire, explosion, leakage, or other hazard.

- Do not short circuit a battery or allow metallic conductive objects to contact battery terminals.
- Replace the battery only with another battery that has been LGCaution
 32 approved and qualified with the system per this standard, IEEE-

Std-1725-2006. Use of an unqualified and non-LG-approved battery may present a risk of fire, explosion, leakage or other hazard.

- Promptly dispose of used batteries in accordance with local regulations.
- Battery usage by children should be supervised.
- Avoid dropping the phone, battery or exposing the phone or battery to a liquid. If the phone or battery is dropped, especially on a hard surface,

or is exposed to a liquid or comes into contact with a sharp object take it to a service center for inspection.

- At least, one of the Authentication methods may be implemented. (e.g. H/W, S/W, Mechanical, Hologram, etc.)
- Improper battery use may result in a fire, explosion or other hazard.

Charger and Adapter Safety

- The charger and adapter are intended for indoor use only.
- Insert the battery pack charger vertically into the wall power socket.
- Only use the LG-approved battery charger. Otherwise, you may cause serious damage to your phone.
- Use the correct adapter for your phone when using the battery pack charger abroad.

Battery Information and Care

- Always unplug the charger from the wall socket after the phone is fully charged to save unnecessary power consumption of the charger.
- Please read the manual of proper installation and removal of the battery.
- Please read the manual of specified charger about charging method.
- Do not damage the power cord by bending, twisting, or heating. Do not

use the plug if it is loose as it may cause electric shock 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 electric shock or fire.
- Unplug the power cord prior to cleaning your phone, and clean the power plug pin when it's dirty. When using the power plug, ensure that it's firmly connected. If 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 shortcircuit the phone. Always cover the receptacle when not in use.

- Recharge the battery after long periods of non-use to maximize battery life. Battery life will vary due to usage pattern and environmental conditions.
- Please use only an LG-approved

charging accessory to 35 charge your LG phone. Improper handling of the charging port, as well as the use of an incompatible charger, may cause damage to your phone and void the warranty.

- Never store your phone in temperature less than -4°F or greater than 122°F. Charge the battery in range of 0°C ~ 45°C.
- I Charging temperature range is regulated between 0°C and 45°C.

Do not charge the battery out of recommended temperature range. Charging out of recommended range might cause the generating heat or serious damage of battery. And also, it might cause the deterioration of battery's characteristics and cycle life.

- Do not use or leave the battery under the blazing sun or in heated car by sunshine. The battery may generate heat, smoke or flame. And also, it might cause the deterioration of battery's characteristics or cycle life.
- The battery pack has protection circuit to avoid the danger. Do not use nearby the place where generates static electricity more than 100V which gives damage to the protection circuit. If the protection circuit were broken, the battery would generate smoke, rupture or flame.
- When the battery has rust, bad smell or something abnormal at first-timeusing, do not use the equipment and go to bring the battery to the shop which it was bought.

- In case younger children use the battery, their parents should teach them how to use batteries according to the manual with care.
- If the skin or cloth is smeared with liquid from the battery, wash with fresh water. It may cause the skin inflammation. Remove and do not use the battery.
- 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 place or answer calls while charging the phone as it may shortcircuit the phone and/or cause electric shock or fire.
- The charger and adapter are intended for indoor use only.
- Insert the battery pack charger vertically into the wall power socket.
- Only use the LG-approved battery charger. Otherwise, you may cause

serious damage to your phone and risk of overheating, fire or explosion may occur.

- Use the correct adapter for your phone when using the battery pack charger abroad.
- Talking on your phone for a long period of time may reduce call quality due to heat generated during use.
- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. This

could cause a fire. Do not place or answer calls while charging the phone as it may short-circuit the phone and/ or cause electric shock or fire. Don't short-circuit the battery. Metallic articles such as a coin, paperclip or pen in your pocket or bag may shortcircuit 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.

Never use and unapproved battery

since this could damage the phone and/or battery and could cause the battery to explode. Only use the batteries 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.

Explosion, Shock, and Fire Hazards

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

- 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's dirty.

- When using the power plug, ensure that it's firmly connected. If 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 and may cause an 37 explosion. Always cover the receptacle when not in use.
- Don't short-circuit the battery. Metallic articles such as a coin, paperclip or pen in your pocket or bag or contact with sharp objects including animal bites may short-circuit the + and - terminals of the battery (metal strips on the battery) upon moving. Shortcircuit of the terminal may damage the battery and cause an explosion.

General Notice

 Using a damaged battery or placing a battery in your mouth or animal's mouth may cause serious injury including a fire or explosion.

- 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,

liquid, or expose to high humidity. If this happens, turn it off immediately and remove the battery. Immediately, 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. (Ringtones, 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 ringtone to vibration so you don't disturb others.
- Do not turn your phone on or off when putting it to your ear.
- Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely

and do not touch the antenna unnecessarily.

You can obtain additional information on this subject from the following sources:

American Academy of Audiology 11730 Plaza American Drive, Suite 300 Reston, VA 20190 Voice: (800) 222-2336 Email: info@audiology.org Internet: www.audiology.org

National Institute on Deafness and Other Communication Disorders

National Institutes of Health

31 Center Drive, MSC 2320

Bethesda, MD USA 20892-2320

Voice: (301) 496-7243

Email: nidcdinfo@nih.gov

Internet: http://www.nidcd.nih.gov/ health/hearing

National Institute for Occupational

Safety and Health

Hubert H. Humphrey Bldg.

200 Independence Ave., SW

Washington, DC 20201

Voice: 1-800-35-NIOSH (1-800-356-4674)

Internet:

http://www.cdc.gov/niosh/topics/noise/ default.html

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 Radio Frequency (RF) energy in the microwave range while being used. They also emit very low levels of RF when in 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 Radio Frequency (RF) energy 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 does 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
- 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 Radio Frequency (RF) energy 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 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 Radio Frequency (RF) energy exposures characteristic of wireless phones have vielded 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 do not 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

ten 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 Radio Frequency (RF) energy.

The FDA has been a leading participant in the World Health Organization International Electro Magnetic 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 FMF issues

The FDA and the Cellular

Telecommunications & Internet Association (CTIA) have a formal Cooperative Research And 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 (RF) energy 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 phones 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 Badiation 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/cgb/cellular.html) gives directions for locating the FCC identification number on your phone so you can find vour 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 (RF) energy 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 tissue-simulating 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/ a) 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 Radio Frequency 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 Radio Frequency (RF) energy. 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 does not demonstrate that wireless. phones are harmful. But if you are concerned about the RF exposure from these 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 Radio Frequency (RF) energy, 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 BE source. will reduce RF exposure.

Some aroups 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 (RF) energy from wireless phones can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure Electro Magnetic 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), under "C" in the subject index, select Cell Phones > Research.

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

International Commission on Nonlonizing Radiation Protection (http:// www.icnirp.de)

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

Health Protection Agency (http://www. hpa.org.uk/)

Driving

Check the laws and regulations on the use of wireless 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 require it.

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:

 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 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.

- 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.
- 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. Don't 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. Do not get caught in a dangerous situation because you are reading or writing and not paying attention to the road or nearby vehicles.
- 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.

 Do not engage in stressful or emotional conversations that may be distracting. Stressful or emotional conversations and 182 Safety

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.

 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's 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.

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

11. The above tips are meant as general guidelines. Before deciding to use your mobile device while operating a vehicle, it is recommended that you consult your applicable jurisdiction's local laws or other regulations

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regarding such use. Such laws or other regulations may prohibit or otherwise restrict the manner in which a driver may use his or her phone while operating a vehicle.

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, U.S. Territories and Canada.

- (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.
- (5) Upon request from LG, the consumer must provide information

to reasonably prove the date of purchase.

(6) The customer shall bear the cost of shipping the product to the Customer Service Department of LG. LG shall bear the cost of shipping the product back to the consumer after the completion of service under this limited warranty.

2. WHAT THIS WARRANTY DOES NOT COVER:

- 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. WHAT LG WILL DO:

LG will, at its sole option, either repair, replace or refund the purchase price of any unit that is covered under this limited warranty. LG may choose at its option to use functionally equivalent reconditioned, refurbished or new units or parts or any units. In addition, LG will not re-install or back-up any data. applications or software that you have added to your phone. It is therefore recommended that you back-up any such data or information prior to sending the unit to LG to avoid the permanent loss of such information.

4. STATE LAW RIGHTS:

No other express warranty is applicable to this product.

THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO THE DURATION OF THE

EXPRESS WARRANTY HEREIN I G 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 OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE APPLICABLE

TO THIS PRODUCT.

Some states do not allow the exclusive 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.

5. HOW TO GET WARRANTY SERVICE:

To obtain warranty service, please call or fax to the following telephone numbers from anywhere in the continental United States:

Tel. 1-800-793-8896 or Fax. 1-800-448-4026

Or visit http://us.lgservice.com.

Correspondence may also be mailed to:

LG Electronics Service- Mobile Handsets, P.O. Box 240007, Huntsville, AL 35824

DO NOT RETURN YOUR PRODUCT TO THE ABOVE ADDRESS. Please call or write for the location of the LG authorized service center nearest you and for the procedures for obtaining warranty claims.

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