

LG Rumour Plus<sup>™</sup> User Guide

ENGLISH

Bluetooth QD ID B016221

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

#### 2. WHAT THIS WARRANTY DOES NOT COVER:

- 1. Defects or damages resulting from use of the product in other than its normal and customary manner.
- 2. Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation or other acts which are not the fault of LG, including damage caused by spills of food or liquids.
- 3. Breakage or damage to antennas unless caused directly by defects in material or workmanship.
- 4. The fact that the Customer Service Department at LG was not notified by the original end user of the alleged defect or malfunction of the product, during the warranty period.
- 5. Products which have had their serial numbers removed or made illegible.
- 6. Damage resulting from use of non-LG approved accessories.
- All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal customer use.

Products serviced by non-authorized persons or companies.

#### Notes:

- 1. This limited warranty supersedes all other warranties, expressed or implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose.
- 2. Shipping damage is the sole responsibility of the shipping company.

#### 3. EXCLUSION OF LIABILITY:

No other express warranty is applicable to this product.

THE DURATION OF ANY IMPLIED WARRANTIES. INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN I.G. FLECTRONICS CANADA, INC. SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE. LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE. THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY. INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY APPLICABLE TO THIS PRODUCT.

#### 4. HOW TO GET WARRANTY SERVICE:

To obtain warranty service, please call the following telephone number from anywhere in Canada:

#### LG Electronics Canada, Inc.

Tel 1-888-542-2623

www.lg.ca (see links to "Wireless Phone Service")



LG Electronics Canada Inc. Mississauga, Ontario





Some of the information in this manual may not apply to your phone, depending on your phone's software or your service provider.

# LG Rumour Plus<sup>™</sup> User Guide

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## Your Phone

### **Phone Components**



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### **Slide Open View**



## **Your Phone**

#### **Rear View**



## **Getting Started**

# Installing the SIM Card and Battery

#### 1 Remove the battery cover

Press the battery cover release latch. The battery cover should lift off easily.





#### 2 Remove the battery

Lever the bottom edge of the battery and remove it carefully from the battery compartment.



WARNING: Do not remove the battery when the phone is on; this may damage the phone.

## **Getting Started**

#### 3 Install the SIM card

Slide the SIM card into the SIM cardholder. Make sure that the gold contact area on the card is facing downward. To remove the SIM card, pull it gently in the opposite direction.



#### 4 Install the battery

First, insert the top of the battery into the top edge of the battery compartment. Make sure that the battery contacts align with the terminals on the phone. Press the bottom of the battery down until it clicks into place.



#### 5 Charging your phone

Lift the charger port cover on the top of your LG Rumour Plus<sup>™</sup>. Insert the charger connector into the phone (the "B" side of the connector must face up when connecting to the phone), and then insert the plug into the wall socket. Your LG Rumour Plus<sup>™</sup> must be charged until a message that says "Battery full. Please unplug charger to save energy" appears on the screen.

**Important!** Insert the battery before charging.



WARNING: Use of unauthorized accessories could damage your phone and void your warranty.

## **Getting Started**

### **Installing a Memory Card**

You can expand the memory available on your phone using a microSD<sup>™</sup> memory card. The LG Rumour Plus<sup>™</sup> supports microSD<sup>™</sup> memory cards with up to 16 GB of memory.

**TIP!** A memory card is an optional accessory.

1 Lift the memory card cover, and then insert a microSD™ card with the gold contact area facing downwards. Close the memory card cover so that it clicks shut.



Note: The phone will automatically organize existing content on your memory card in appropriate folders. For example, videos will be accessible from the Videos folder. If your memory card has protected content (e.g., songs or graphics with Digital Rights Management copywriting loaded from another device), it will not work. You must reformat the memory card before using it with this device.

#### **Screen Icons**

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

ICON	DESCRIPTION	
•	Multitasking	
Network signal strength (number of bars will var		
T	No network signal	
	Battery empty	
$\bowtie$	New text message	
)e(	New email	
Ø	An alarm is set	
Normal profile in use		
🔌 Silent profile in use		
Image: Second state of the second state of		
Bluetooth <sup>®</sup> is active		
Ø	The browser is active	
Ē	Vibration mode	
ØD	Speakerphone	
~	Call in Progress	
00	😐 Voicemail	
	Battery Full	
	Battery Charging	
¥4	Flight Mode	

## **Touch Calibration**

Adjust your touch screen for ease of use. Press the "•" markers to calibrate the screen.

• Once you've finished calibrating your screen, Save the settings.

## **General Features**

### **Making a Call**

- 1 Make sure your phone is on.
- 2 Press (), and then enter a phone number using the touch pad. Or slide open the qwerty keypad, and enter a phone number using the qwerty keys. To edit a number on the display screen, simply press the () key briefly to delete one digit at a time.
  - Press and hold the line key to delete the whole number.
- 3 Press the [SEND] key to call the number.

### Making a Call with the Send Key

 Press the SEND key, and the most recently missed, dialed, and received phone numbers will display.

- 2 Select the number you want.
- 3 Press the 
  [SEND] key.

#### Ending a Call

When you have finished a call, press the  $-\infty$  [END] key.

### Making a Call from Contacts

You can store frequently called names and phone numbers in the SIM card as well as in Contacts in the phone's memory.

Dial a number by simply selecting a name in Contacts and pressing the (SEND) key.

## **General Features**

### **Answering a Call**

When you receive a call, the phone rings, and the phone icon appears on the screen. If the caller can be identified, the caller's phone number (or name if stored in your Address Book) displays.

- Press the SEND key or press left soft key. If Any Key has been set as the Answer Mode, any key press will answer a call except for the SEND key, SEND key
- 2 End the call by pressing the The result of the call by pressing the Pressing the

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

- **Q:** Can I use Video Telephony with a Rogers client?
- A: No, all users must be Bell Mobility subscribers within Canada.

## **Adjusting the Volume**

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

When on the Standby screen, you can adjust the ring volume using the side volume keys.



### **Setting Profiles**

Press either of the side volume keys. Set your Ringtone to Vibrate All, Alarm Only, or Silent All.

#### Vibration Mode (Quick)

Activate Vibration Mode by touching and holding **\*\*** on the dial pad. You can also adjust Vibration Mode by pressing and holding the side volume keys.

The phone will display "Vibrating Mode On". If you want to turn Vibration Mode Off, touch and hold #• again.

### Signal Strength

If you are inside a building, you may get better reception close to a window. The signal indicator on your phone's display screen shows you the strength of the signal.

### **Entering Text**

Use the phone's qwerty pad to enter alphanumeric characters. For example, saving names in the Address Book, writing a message, and scheduling events in the calendar all require you to enter text.

You phone supports the following text input modes.

## **General Features**

#### Using the Symbol Mode

The Symbol Mode enables you to enter various symbols or special characters. To enter a symbol, press exercise key. Then select the desired symbol.

#### ABC Mode

This mode allows you to enter capital letters by pressing the key.

#### 123 Mode (Numbers Mode)

Type numbers using one key press per number. To change to 123 mode in a text entry field, press left soft key, select Text Entry Mode and then 123 Mode.

#### **Changing the Text Input Mode**

You can change the text input mode by pressing left soft key and selecting Text Entry Mode.

**Note:** Pressing the **C** [END] key will save your unsaved message in the Drafts folder.

#### Using ABC Mode

Use the Qwerty keys to enter your text.

- 1 Press key labeled with the required letter.
- 2 To insert a space, press . To delete letters, press . Press and hold down () to erase the entire text entry.

#### Using the 123 (Numbers) Mode

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

#### **T9 Dictionary**

The T9 Dictionary is a feature that allows the user to add any unique or personal words to the T9 standard language database. The T9 Dictionary function can be selected from the Text Entry Settings by using Options.

Within the T9 Dictionary function, the user can add, modify, delete or reset personal words.

**Note:** You can select a different T9 language from the same Options menu. The default setting on the phone is the T9 disabled mode.

### **Qwerty Keypad**

#### Text input mode using the Qwerty Keypad

When you must enter text (e.g., when writing a message), the keypad will default to ABC mode. If you are entering a number (e.g., when making a call), the keypad number keys will default to numbers. In ABC mode, enter numbers by first pressing () and then pressing the number you want.



## **General Features**

**Note:** Some fields may allow only one text input mode (e.g., telephone numbers in Address Book fields).

To enter a symbol in the text entry field, press the heat entry select a symbol on the touch screen. Or, to enter a symbol using the qwerty keys, just press a, and then press the corresponding key. To return to ABC mode, press again. Complete each word with a space by pressing . To delete a character, press the key.

# When entering an accented letter

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

To enter special characters using the Qwerty Keypad, press and hold the corresponding letter key.

After the corresponding letter disappears, press the same key repetitively until you see the special character you want to enter.

#### For example

To enter "ä", press and hold the "a" key.

After the "a" character disappears, press the "a" key repetitively until "a" appears on the screen. You can enter special characters by pressing the key continuously.

#### **Using Korean Mode**

Allows you to type Korean characters when you set the language to Korean.

Choose Options and select Key Guide.

Set On, you can use Key Guide at Message, Notepad, WAP and IM Mode only.

For when you input Korean at other modes, refer below Key Map.



## Contacts

On the standby screen, choose Menu and Contacts. The following Contacts submenus will appear.

### **Contact List**

This menu allows you to save and manage contact address information. With Contact List, you can add new addresses or search for existing contacts by name. When on the standby screen, you can directly search for a contact by pressing right soft key.

## New Contact

Use this menu to add a new contact address. Enter contact information such as name, company, phone number, email address and messenger.

- Enter the display name, first name, last name, or all.
- Enter up to five different numbers. If necessary, choose Options and set the number as a Speed Dial.
- Enter an email address.
- Choose whether to save the contact to Phone or SIM Card memory.

### **Caller Groups**

This menu allows you to manage group information. By default, there are four groups: Colleague, Family, Friends, and School. Or you can put a contact in No Group. You can also configure a ringtone for a group so that the group ringtone sounds when you receive a call from a specific contact in that group if that contact has no personal ringtone.

### Speed Dial List

You can assign a frequently called contact to a speed dial list. Select a number from 2 to 9 as a speed dial. You can configure any of the eight speed dial numbers for a specific contact.

- Your Voicemail is already set to speed dial 1. This is a default setting that cannot be changed. Choose the speed dial number you want to assign, and then press Assign key.
- This will open your address book. Select the contact you want to assign and press Assign key.
- To call an assigned speed dial number, press 

   on the Standby Screen. Then touch and hold the assigned number; the call will automatically be placed to the assigned number.

## Contacts

#### SIM Management

This menu allows you to copy information from your SIM card (e.g., name and handset number) to your handset. If a name is duplicated during the copying operation, the information is also duplicated.

You can also copy entries from the SIM card to the phone memory and entries from the phone memory to the SIM card (not all the data will be copied).

This menu also allows you to delete entries from the SIM card and Handset.

### Service Dial Number

You can view a list of Service Dial Number (SDN) assigned by your network provider. These numbers could include Directory Assistance; Customer Service and Taxi. You may see the names of the available services. Select a service number, and then press the [SEND] key.

Please check with your network service provider for more information about service numbers.

### **My Numbers**

This displays your personal phone numbers, stored in your phone and SIM card. You can send this information using Text Message, Multimedia Message, or Bluetooth.

## In-Call Menu

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

## **During a Call**

The menu displayed on the handset screen during a call is different from the default menu displayed when on the Standby screen. The options are described below.

### Making a Second Call

To make a second call, just select the number you want to dial.

- 1 Unlock the Screen. During a call, an In-Call menu will be available.
- 2 Press (), enter the second phone number, and then press ().

#### or

Press left soft key to select a contact from your Address Book, and then press the Call button. When the second call connects, the first call is automatically placed on hold.

#### Switching Between Two Calls

Using one of the two methods below, you can switch between two ongoing calls.

- 1 Press the *m*[SEND] key.
- 2 Or press options and select Swap Calls.

## In-Call Menu

#### **Answering an Incoming Call**

### **Rejecting an Incoming Call**

You can reject an incoming call without answering by simply pressing the Top [END] key or pressing right soft key.

#### **Muting the Microphone**

Mute the microphone during a call by pressing right soft key. Unmute the handset by pressing right soft key again. When the handset is on mute, the caller cannot hear you, but you can still hear the caller.

#### Using the Speakerphone

Use the integrated Speakerphone during a call by pressing center key. The loudspeaker is automatically deactivated when you end the call. WARNING: Because of increased volume levels, do not place the phone near your ear while the speakerphone is enabled.

### **Conference Calls**

The conference call service allows you to have a conversation with more than one party at a time. This feature is only available if your network service provider supports it.

Once a conference call is set up, you can add, disconnect, or separate calls (that is, remove a call from the conference call but maintain the private connection), if you are the person who established the conference call. These options are all available in the In-Call menu. The maximum number of callers in a conference call is five. Once you have set up a conference call, you are in control of the call. Only you can add calls to the conference call.

### Setting Up a Conference Call

To set up a conference call, place the first call. Once that call is connected, follow the above steps to make a second call. You can then join the two separate calls by selecting options and selecting Join Calls from the Conference Call menu.

# Activate the Conference Call on Hold

To activate a conference call on hold, press the *key*.

## In-Call Menu

# Adding Calls to the Conference Call

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

#### Private Call in a Conference Call

To talk privately with one caller in a conference call, press options and then select Private Call from the Conference Call option. When the numbers of the parties appear, select the one you want to talk to in private. Only the person who initiates the Conference Call can initiate a Private Call.

#### **Ending a Conference Call**

You can disconnect the currently active conference call by pressing the  $rac{1}{2}$  key.

## Your Standby Screen

From here, you can access all then menu options, make a quick call, and view the status of your phone, as well as many other actions.

#### **Touch Screen Tips**

Touch screen is only available on Dial pad.

To select an number, touch the icon accurately. You can set your LG Rumour Plus™ to vibrate slightly when it recognizes you've touched an option.

To scroll through lists, touch the last visible item, and then slide your finger up the screen. The list will move up so more items become visible.

- There's no need to press hard; the touch screen is sensitive enough to detect a light yet sure touch.
- Use the tip of your finger to touch the option you want. Be careful not to touch any other keys.
- When the screen light is off, press the key on the right side to restore the standby screen.
- Don't cover the phone with a case or cover. The touch screen will not work if any material is covering it.

## Your Standby Screen

#### **The Quick Keys**

The quick keys on your standby screen provide easy, one-touch access to your most used functions.

**Left soft key:** Press to access the WAP options menu.

**Right soft key:** Press to open Contacts and search for the number you want to call. You can also create new contacts and edit existing ones.

**Center Key:** Press to open the full Top menu.

**Dail pad:** Press to make a call using the touch Dialing Keypad. Enter the number as you would with a normal keypad, and then press the hard key.

## Menu Tree

1. Email	2. Recent Calls 2.1 All Calls 2.2 Missed Calls 2.3 Dialed Calls 2.4 Received Calls 2.5 Call Durations 2.6 Data Counter	3. IM	4. Web
5. Messaging 5.1 Create Message 5.2 Inbox 5.3 IM 5.4 Email 5.5 Facebook 5.6 Draft 5.7 Outbox 5.8 Sent 5.9 Voicemail 5.0 Message Settings	6. Tunes & Apps 6.1 Audio 6.2 Games 6.3 Picture 6.4 Video 6.5 Applications 6.6 Music 6.7 Web pages 6.8 Other Files 6.9 File Manager 6.0 SIM Services	7. TV & Radio	8. Contacts 8.1 Contact List 8.2 New Contact 8.3 Caller Groups 8.4 Speed Dial Lists 8.5 SIM Management 8.6 Service Dial Numbers 8.7 My numbers
9. Tools 9.1 Voice Command 9.2 Alarm Clock 9.3 Calendar 9.4 Notepad 9.5 Calculator 9.6 World Clock 9.7 Tasks 9.8 Stopwatch 9.9 Tip Calculator 9.0 Unit Converter	*. Self Serve	0. Camera 0.1 Take Photo 0.2 Record Video 0.3 Camera Album 0.4 Record Voice	#. Settings #.1 Audio & Ringtones #.2 Phone Settings #.3 Display #.4 Touch Keypad #.5 Call #.6 Connection #.7 Memory #.8 Application Settings #.9 Software Update #.0 Phone Information #.* Phone support

## Messaging

This menu includes functions related to SMS (Short Message Service), MMS (Multimedia Message Service), voicemail, and your network's service messages.

### **Create Message**

- On the standby screen, press center key and choose Messaging.
- 2 Select Create Message.

**Note:** If you attach a graphic or an audio file while writing a multimedia message, file loading can take up to 5 seconds. You will not be able to activate any key during file loading. When file loading is complete, you can write your multimedia message.

#### **Editing a message**

Press right soft key and the following options are available when Editing a Message.

 Symbol: You can insert symbols ranging from sentence notes to emoticons. You can use left soft key and right soft key to scroll through the various pages of symbols.

Inserting Multimedia files in outgoing messages is easy. Press left soft key and then select one of the options below:

- **Picture:** Preview the selected picture. Then press OK button to insert the selected picture.
- Audio: Insert audio from your saved Audio files.
- Video: Insert videos from your saved Video clips.

 Take New Picture: Insert a new image taken from the camera by pressing [Capture].

**Note:** Refer to page 58 for camera options.

- Take New Audio: Record a new audio clip by Pressing Record button
  - **Quality:** Set the audio quality to Fine, Normal, or Economy.
  - **Select Default Storage:** Set the default storage to Phone Memory or Memory Card.
- Record New Video: Record a new video. The options are similar to those for inserting a New Picture.

#### Template

- **Text:** You can easily insert frequently used sentences into your text message.
- **Multimedia:** Preset multimedia templates are available.
- **Signature:** Enter a signature you create yourself. For further details, see page 41.
- More: Allows you to insert Subject, vCard, vCalendar, vNote, vTask, or Contact.

**Note:** vCard, vCalendar, vNote, vTask, and Contact are created by the Address Book, Calendar, Notepad, and Tasks functions. See the corresponding sections for detailed information.

## Messaging

#### **Using Options**

Press left soft key to use the options below.

- Text Entry Mode: Select an appropriate text entry mode.
  - abc
  - Abc
  - ABC
  - 123
- Text Entry Settings
  - **Text Entry Language:** Allows you to set the text entry language to English, French (Français), Spanish (Español), Korean, Traditional Chinese and Simplified Chinese.
  - Word correction On/Off
  - Next Word Prediction On/Off
  - **T9 Dictionary:** Here, you can add, delete, reset, or modify words in the T9 Dictionary.

- Delivery Options
  - **Delivery Receipt:** If this is set to On in this menu, you can check whether your message was sent successfully.
  - Reply via Same Message Center: Set this to On or Off.
- Save to Drafts: Saves the selected message to Drafts.
- Cancel Message: Allows you to exit the Message without saving what you have already written.
### Sending a Message

After completing a message using **Insert/Options**, select **Send To** to send a message.

- Enter the recipient(s). Press left soft key and choose one of the options below.
  - Enter Email: You can enter an Email address instead of a phone number.
  - Caller Groups: Displays Contact Groups.
  - Recent Messages: Choose a contact from recent messages.

- **Recent Calls:** Choose a contact from recent calls.
- **Delivery Options:** Delivery Receipt, Reply via Same Message Center, Add Cc, and Add Bcc.
- Edit Message: Return to message in editing mode.
- Save to Drafts: Saves the selected message to Drafts.
- Text Entry Settings: This menu allows you to set the Text Entry Language. It also gives you the following options: Word correction, Next Word Prediction and T9 Dictionary.
- Cancel Message: Cancel your message.

# Messaging

### Message folders

The folder structure on your LG Rumour Plus™ was designed to be fast and easy to use.

**Note:** If you see the message "No space for USIM messages," you should delete some messages from your Inbox. If you see the message "No space for messages," you can delete either messages or files to free up space.

### Inbox

All the messages you receive are placed into your Inbox. You will receive an alert when you receive a message. New messages are stored in the Inbox. In the Inbox, you can identify each message by icons. The following options are available when you select a message and press left soft key.

### **Conversation View**

This mode allows you to view all messages from each contact in conversational order.

### **Standard View**

The following options are available in standard view:

- Add to Address Book: Save the sender's phone number in the Contact List.
- **Delete:** Select a message to delete.
- Forward: Forward a message.

- Copy to Phone/Copy to SIM: Copy a message from SIM to Phone or Phone to SIM.
- Move to Phone or Move to SIM: Move a message from SIM to Phone or SIM.
- Select Multiple: Select all messages.
- Message Details: View information about received messages: message Type, Subject, Sender's address, and message Time, etc.
- Delete All Read Messages: Delete all read messages.

The following Options are available in the Inbox folder.

- Call: Allows you to call the contact.
- Add to Address Book: Save the sender's phone number in the Contact List.
- **Delete:** Select a message to delete.
- Forward: You can forward the selected message to another party.
- Extract Data:
- Copy to Phone/Copy to SIM: You can copy to Phone or SIM depending on where the text message is stored.

# Messaging

- Message Details: You can view information about received messages; message Type, Subject, Sender's address, message Time, etc.
- **Cancel:** Returns to the Messaging menu.

### IM

The Instant Messaging feature can only be used with the support of the network operator or communities such as Windows Live™ and Yahoo!® Messenger. For Instant Messaging users, a valid User ID and Password is required to log in and exchange messages as well as check online status.

### To access the IM feature

- 1 Press center key and choose Messaging. Choose IM.
- 2 You can see available IM clients. The menu items below might not appear since not all IM communities support the various options. In addition, the menu strings may appear differently. This depends on the selected IM community. Keywords, such as User ID, Login, and Contact, will be used as general terms in IM menus according to the currently selected community, such as Windows Live<sup>™</sup> and Yahoo!® Messenger.

### **Offline Menu**

### Sign In

This allows users to log in by filling in the User ID and Password.

**Note:** Once the User ID and Password are saved, you will not be required to type them in again during the Log-in process. This feature is optional.

### Sign Out

It begins the log-out process.

### Note:

- In the conversation window, you can use the Up/Down Qwerty keys to scroll through the conversation.
- The current information might not update in real time, so you can use the Refresh List/Refresh Contact option to get the most up-to-date status.

# Email

Mobile Email allows you to access Bell.net, Sympatico, Windows Live Hotmail, Yahoo! Mail, Gmail, and other accounts on your phone. Now, you can quickly and easily check your email while you are away from your computer.

### To Set Up Email

- Open Email: Press center key and choose Messaging. Choose Email.
- Select an Email Provider: Select the email provider you want to use.
- Read and Accept the Terms of Use

# Messaging

### • Log In

- 1. Highlight the ID entry field, and then touch and type in your existing email ID.
- Touch the Password field to highlight it, and then enter your password.

**Quick Tip:** Your password is case sensitive. Press the (•) button on the keypad to change to lowercase or uppercase.

- 3. To save your password, scroll down to Save Password, and then press on the box to check the box.
- 4. Select Sign In.

- **Opening an Email:** Scroll down and press on the subject line to highlight the message you want to open. Then press again to open the message. When the email is open, select **Options** to reply, forward, or delete.
- Deleting an Email: Scroll down to the email you want to delete, press the subject line to highlight it, press Options, and then press Delete.

## Facebook

Easily access to Facebook. Please check with your network service provider for more information.

## Drafts

If you don't have time to finish writing a message, you can save what you've done so far here. View the messages saved as drafts.

### Outbox

Outbox is a temporary storage place for messages waiting to be sent. When you press the [SEND] key, you can make a call to the recipient number of the selected message.

If the message is not sent from the Outbox, you will receive a sound alert along with a Message Sending Failure notice on the screen. Another attempt will be made to send the failed message and after two unsuccessful attempts, the attempt will be repeated all over again after 5 minutes. After that, the message will no longer be sent automatically. In order to send the message that has failed, you must press the left soft key [Resend] to resend the message. After the maximum number of Send attempts has been reached, the **Send** function has failed. If you were trying to send a text message, open the message and check that the Sending options are correct. Outbox list will display messages in the following order: send failed, sending or waiting, sent. Press left soft key to use options available in Outbox list.

- View Status: Shows message status as failed, sent, or error.
- Edit: Allows you to edit the selected message.
- **Delete:** Deletes the message you select.
- Select Multiple
- Message Details: Allows you to view the information on the message.

# Messaging

These options are available when you select a message in Outbox.

- Call: Make a call to the sender.
- View Status: Shows message status as failed, sent, or error.
- Edit: Allows you to edit the selected message.
- View Attachment: View the message attachment.
- Message Details
- Cancel

## Sent

This is where you can view the lists and contents of sent messages and also verify if transmission was successful. The following [Options] are available.

- Call
- **Delete:** Deletes the selected message from the Sent list.
- Select Multiple
- Message Details

# Voicemail

This menu provides you with a quick way to access your voicemail (if provided by your network).

**Note:** Please check with your network service provider for details about their service in order to configure the handset accordingly.

## **Message Settings**

To configure **Messaging settings**, press center key and choose Messaging. Select Message Settings.

### **Message Alert**

Set the Sounds and Alert Type here.

### Save to

Set where to save the message.

### Signature

This feature allows you to create your own Text signature. You can use symbols, a Text Template, and contacts as part of the signature.

## Text Message

### Text Templates

There are 13 predefined messages in the list. You can view and edit the template messages or create new ones. The following options are available when you press left soft key.

- **Send:** Send a template as a message.
- **Delete:** Allow you to delete the selected template message.
- Edit: Allow you to edit the selected text templates. The Edit Template screen will automatically open.
- **Delete All:** Delete all messages in the folder.
- Cancel

To create new one, press right soft key.

- **New:** Allow you to create a new template.
- Msg Center No.: If you want to send a text message, you can use this menu to get the address of the SMS center.

# Messaging

- Email Gateway
- Subject: Set this On or Off.
- Delivery receipt: Set this On or Off.
- Reply via Same Message Center: Set this On or Off.
- Signature: Set this On or Off.

### Multimedia Msg

- **Template:** Multimedia templates are available and can be created here.
- **Priority:** Set the priority of the message.
- **Subject:** You can enter the MMS Subject when this option is On. Switch between Off and On.
- Validity Period: This network service allows you to decide how long your multimedia messages will be stored in the message center.

- Send Delivery Receipt: Allow you to send a delivery confirmation mail for a Multimedia Message.
- Send Read Receipt: Allow you to send a message read confirmation mail for a Multimedia Message.
- Download Options
  - **Download Without Asking:** Allow Multimedia Messages to be downloaded automatically.
  - **Ask Always:** Download a multimedia message manually.
  - **Discard:** Used when the user rejects download of the Multimedia Message.
- Message Center: The details for the Multimedia gateway are preloaded into your handset and should not be changed.

### Voicemail Number

This menu allows you to call the voicemail center number, if LG Rumour Plus<sup>™</sup> supports this feature. Please check with network provider for details about its service so you can configure your phone correctly.

### Service Message

You can set the Service option to determine whether you receive service messages. Ask Always, Discard, and Save Without Ask options are available.

### Info. Service

Info. Service messages are text messages delivered by the network to your handset. They provide general information, such as weather reports, traffic news, tax, pharmacies, and stock prices. When you receive an info. service message, you will see a pop-up message with the relevant information.

- Receive: Set the reception status.
- Topics: To create a new topic, select Topics, and then select New on the screen. If you want to edit the topic, touch the topic, and then edit it.
- Languages: This option lets you select the preferred languages. Info. service messages display in the selected languages.

# Web

This menu shows you how to access the Internet using the WAP browser.

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

Please contact your service provider to open an Internet account.

### Launch the Browser

To launch the browser in standby mode, hold down the • center key. You can also, while in standby mode, press the right soft key [**Menu**] and then select Mobile Web. Once connected, the homepage is displayed. To exit the browser at any time, press the • • [END] key.

### **Menus for the Browser**

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

### Using the Navigation Keys

When surfing the Internet, the **navigation keys** function similarly from when the phone is on Standby Mode.

### Using the WAP Browser Menu

### **Online menu**

- **Home:** Moves to the initial homepage.
- Windows: Allows you to open a second window/tab for the browser.
- EnterURL: Connects to the specific URL after editing.

- Bookmarks: You can add or save the current page to Bookmark or view the list saved under Bookmark.
- Search Text: You can search the text what you want to find.
- Recent Pages: You can manage the list of the Internet pages you visited.
- Settings: Allows you to set options such as Full Screen View, Cache, Cookie, Qpass and other Browser Settings.

# **Tunes & Apps**

## Audio

Press center key, choose Tunes & Apps and then select Audio.

- Get More: This menu option connects to the LG Rumour Plus<sup>™</sup> ringtone download site.
- Record Voice: Record your own audio by pressing center key. Press left soft key to use following options:
  - Record Mode: MMS record mode shortens the time so that the recording can fit in an MMS message; General mode provides longer recording time.
  - **Quality:** Set the audio's quality to Fine, Normal, or Economy.
  - **Select Default Storage:** Set the default storage to Phone Memory or Memory Card.

- Press center key to start recording. Press left soft key pause recording. To continue recording, press left soft key again. To stop recording, press center key. The recording will be saved automatically.
- To start a new recording, press center key twice. To play the recording, press left soft key and choose Audio Gallery. To send the recording by Message press right soft key. To delete the recording, choose Delete from options.
- View the audio files in the list.

## Games

Access Games on your LG Rumour Plus™, or download new ones by browsing the catalog of games available for purchase. To launch Games press center key, select Tunes & Apps and then Games.

**Note:** The JAR file is a compressed format of the Java program, and the JAD file is a description file that includes detailed information. Prior to download, you can view all the detailed file descriptions in the JAD file on the network.

WARNING: Only J2ME (Java 2 Micro Edition)-based programs will run in a phone environment. J2SE (Java 2 Standard Edition)-based programs will only run in a PC environment.

 Get More: This menu option connects to the LG Rumour Plus<sup>™</sup> game download site.

You can see the available downloaded games in the list.

### Picture

Press center key, choose Tunes & Apps and then select Picture.

This allows you to view picture while browsing.

- Get More: Connects to the LG Rumour Plus<sup>™</sup> graphic download site.
- Take Picture: Switches to camera mode.
- Make Animated GIF: Make an animation file using the selected images in the list.
- View the image files in the list.

# **Tunes & Apps**

## Video

Press center key, choose Tunes & Apps and then select Video.

- Record Video: Record your own video.
- View the video files in the list.

**Note:** DRM sometimes restricts some functions, such as send and edit.

## Applications

To launch Applications press center key, select Tunes & Apps and then Applications.

This menu displays the list of Java programs downloaded using WAP. You can select, delete, or view in detail all previously downloaded programs in the Application menu.

### Get More

This menu option connects to the LG Rumour Plus<sup>™</sup> application download site. You can see the available downloaded applications in the list.

## Music

To launch LG Rumour Plus™ Music while in Standby mode, press center key, choose Tunes & Apps and then select Music.

### **Music Player**

- All Songs: View all the songs in your music library.
- **Playlists:** Make your own playlists.
- Artists: Lists all the artists in your music library, and displays all the songs of a selected artist.

- Albums: Lists all the albums in your music library, and displays all the songs on a selected album.
- Genres: Lists all the music genres in your music library, and displays all the songs of a selected genre.
- **Shuffle Songs:** Shuffles playing order of songs in your library at random. You can listen to the songs in random order.

**Note:** Music files may be protected by copyright and intellectual property laws. Make sure that you adhere to the applicable Terms of Use prior to downloading or copying files.

(Up to 2000 songs)

To play song from or transfer to SD card, the SD card should have some empty space.

**Up to 512MB card:** require 3MB empty space

Up to 4GB card: require 6MB empty space

Up to 16GB card: require 20MB empty space

### **Playing Music**

To listen to music saved on your phone or in the external memory, follow these quick and easy steps:

- 1 On the Standby screen, press center key, choose Tunes & Apps and then select Music.
- 2 You can select from All Songs, Playlists, Artists, Albums, Genres and Shuffle Songs. The Now Playing menu will only be available when music is playing.

# **Tunes & Apps**

- Choose the song you want to play.
- Press the [OK] key to Play/Pause a selected song. While playing, press the up or down navigation keys to change the volume, and left or right keys to go to the previous or next song.
- While playing music, press the Right Soft Key [Minimize] to Minimize the music player and access other phone functions while music is playing.

### Adding Music to Your Handset

You can add music files to your handset using one or more of the following methods:

 Download music and ringtones over the LG Rumour Plus<sup>™</sup> network directly to your device.

- From your existing digital media collection on your PC using Windows Media<sup>®</sup> Player and/or Windows Explorer.
- From your PC using other music subscription services, such as Napster or eMusic.\

# Transferring Music using your PC

### **Before You Get Started**

To transfer music from your PC to your device, you need the following:

 Windows Media® Player 10 (or above) or other digital music management software, such as Napster or eMusic

- A microSD<sup>™</sup> card\* (supports up to 16-GB cards)
- USB data cable\*
- \* microSD<sup>™</sup> card and USB data cable sold separately.

**Note:** This device is not compatible with iTunes and/or iTunes files.

### Transferring Music from the Digital Music Service

- 1 Using your computer, open your preferred PC music management application.
- 2 Download the selected song to your library.
- 3 Make sure the microSD<sup>™</sup> card is inserted properly into your handset.

- 4 Use the USB adapter cable to connect your handset to the PC. When you try to connect the handset to your PC, the handset displays "Connecting as Music Sync..".
- 5 Once the USB connection has been established, the handset displays "Connected as Music Sync Mode. Do not disconnect during transfer". The computer screen then displays the LG Rumour Plus™ device. If detection fails, see the Changing USB Connection Settings section on page 54.
- **6** To transfer music to your handset, follow the instructions in the program.

**Note:** If you have a USB hub, connect the handset directly to your computer rather than through the hub.

# **Tunes & Apps**

### Transferring Music using Windows Media Player

- 1 Open Windows Media<sup>®</sup> Player on your computer (version 10.0 or higher).
- 2 Use the USB adapter cable to connect your handset to the PC. When you try to connect the handset to your PC, the handset displays "Connecting as Music Sync...".
- 3 Once the USB connection has been established, the handset displays "Connected as Music Sync Mode. Do not disconnect during transfer". The computer screen then displays the LG Rumour Plus™ device.

Note: If the computer does not detect the newly connected handset or displays an MTP Player dialog window on its screen, see the Changing USB Connection Settings section on page 54.

- 4 In the Windows Media® Player application, click on the Sync tab. Previously downloaded songs are then listed on the left side of the application.
- 5 Choose the destination location for the media files. The LG Rumour Plus<sup>™</sup> Music Sync Player appears in a drop-down list on the right side of the screen.

**Note:** If there is no item present in the playlist, click the Edit Playlist button, and begin adding music files from the various media categories.

- 6 Click on the boxes (to the left of the song entry) to select the songs you want to synchronize to your handset.
- 7 Click the Start Sync button to download the selected songs to your handset.

A "synchronization in progress" message appears in the application. Do not unplug the handset during this process. Once complete, the progress bar will disappear.

8 It is now safe to unplug the USB connector from the handset.

### Drag and Drop Music Using LG Rumour Plus™ As a Mass Storage Device

- Make sure the microSD<sup>™</sup> card is inserted properly into the headset.
- 2 Connect the device to a PC using a LG Rumour Plus<sup>™</sup> USB data cable.
- 3 A bubble may appear on the PC saying "Found New Hardware LG USB Modem".
- 4 Access My Computer on the PC.
- 5 The phone's memory card will be listed under Devices with Removable Storage in the same location as an optional drive.

**Note:** The PC will automatically assign a drive letter.

# **Tunes & Apps**

- 6 In a new window, search for the music files you want.
- 7 Drag and drop the music files from the PC window to the Storage Card window.
- 8 Disconnect the device from the cable.
- **9** Access the Music Player on the phone.

**Note:** If the computer does not detect the newly connected handset as Mass Storage, see the Changing USB Connection Settings section below.

### Changing USB Connection Settings

- 1 Press center key, choose Settings.
- 2 Select Connection.
- 3 Select USB Connection Mode.
- 4 Choose Music Sync (if using Windows Media<sup>®</sup> Player or other Digital Music Services) or Mass Storage (if you want to drag or drop files).
- 5 Reconnect the device to a PC.

### **Deleting Music Files**

The following three options are available to delete Music from your Phone:

- 1 Delete a file using Mass Storage, but not using the Music sync function.
- 2 Delete a file by directly inserting the microSD<sup>™</sup> external memory into the PC.
- **3** Delete a file using the delete function on the phone.

**Note:** If you delete a playlist from the phone, the songs in the playlist will not be removed. They remain in the All Songs folder. Use Music Sync to perform operations like Delete, Move, and Copy. **Note:** Take note that all the data on your microSD<sup>™</sup> card will be deleted if you carry out the below process.

- Go to Settings > Phone Settings > Reset Settings > Master Clear
  > Memory Card in the Settings menu.
- Format the external memory using Mass Storage.

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

### Media Player

This feature is only available if your network service provider supports.

# **Tunes & Apps**

## Web pages

- **RSS Reader:** Open and view files created in the format with RSS.
- Bookmarks: Store and edit frequently accessed sites.
- Saved pages: Check saved pages.
- Recent pages: Check recent pages.

## **Other Files**

When you receive files of an unsupported format (such as .vcs or .vcf) by email, they are saved in this folder.

The following options become available when you press left soft key.

- Send Via: Send the selected file by Bluetooth<sup>®</sup> or Message.
- Delete: Delete the selected file.

- Move: Move the selected files to the Phone Memory or Memory Card (if applicable).
- **Copy:** Copy the selected files to the Phone Memory or Memory Card (if applicable).
- **Rename:** Edit the name of the selected file.
- Select Multiple: You can delete, copy, move, send multiple files at once.
- **Sort by:** Sort the folders by name, date, and type.
- File Information: You can view information about the selected file.

### **File Manager**

You can check files or folders which Phone or Memory card support.

# Camera

### **Take Photo**

Using your phone's built-in camera module, take picture of people or events while on the move. In addition, send photos to other devices as picture messages. Press to switch to camera mode directly. Or Press center key and choose Camera.

# Camera

### Getting to know the viewfinder



**Note:** The shortcut options will automatically disappear after a few seconds. To display the options again, touch the screen.

The following options will appear (as icons) on the right side of the screen.

- Album: You can see saved image files.
- Video: Go to the video application, enabling you to record a video clip.
- **Capture:** You can capture the image.
- Image Size: The resolution of the image can be captured in 1600\*1200/1280\*960/640\*480/ 320\*240/160\*120.
- **Brightness:** Adjust brightness with a slider by using the navigation key.

The left soft key [**Settings**] will bring up the following options:

#### **Preview tab**

- Color Effects: Includes options of Color/Mono/Sepia/Negative/Blue.
- White Balance: Set the White Balance as Auto/Daylight/Cloudy/ Illuminate/Indoors.
- Night Mode
- **Timer:** Timer can be set to Off/3 Seconds/5 Seconds/10 Seconds.
- **Image Quality:** The quality of the captured image can be Super Fine/Fine/Normal.

# Camera

### Others tab

- Save to
- Hide Icons: Select from Auto/ Manual.
- Shutter Tones: Can be set to Tone 1/Tone 2/Tone 3/Off.
- **Reset Settings:** Allows you to set to the default settings.

### **Record Video**

You can record a video clip with your phone. Before starting to record, press the left soft key [**Settings**] to configure your settings.

The following options will appear (as icons) on the right side of the screen.

- Album: You can see saved video files.
- **Photo:** Switches to the Camera function, allowing you to take a picture.

- **Record:** Begins recording the video.
- Video Size: Allows you to select a vide size between 320\*240 or 176\*144.
- **Brightness:** Adjust brightness with a slider by using the navigation key.

The left soft key [**Settings**] will bring up the following options:

### **Preview Tab**

- Color Effects: Includes options of Color/Mono/Sepia/Negative/Blue.
- White Balance: Set the White Balance as Auto/Daylight/Cloudy/ Illuminate/Fluorescent.
- Video Quality: Allows you to set video quality. Includes options for Super Fine/Fine/Normal.
- **Duration:** Set the recording duration between General and MMS mode.

### **Others Tab**

- Hide lcons: Select from Auto/ Manual.
- Voice: Mute or unmute the voice.
- Recording Tones
- **Reset Settings:** Allows you to set to the default settings.

**Note:** In Video Record mode, you can adjust the zoom scale by using the up/down side volume keys. The maximum zoom scale depends on the resolution as follows.

Resolution	Zoom scale
320 x 240	Level 1–Level 10
176 x 144	Level 1–Level 10

### Camera Album

You can view the pictures and videos that are captured with the camera. When a file is highlighted, the following options are available when you press the left soft key [**Options**] (fewer options are available for video files). **Send Via**/ **Use As/Print/Delete/Slide Show/ Edit/Display Date/Information**.

# Camera

### **Record Voice**

You can record an audio clip in this menu. The recorded audio file is saved automatically in the Audio menu.

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

- Record Mode: Sets the recording mode to either MMS or General.
- **Quality:** Determines the quality of an audio clip.
- Set Default Storage: You can set the default storage of the recorded audio to the Handset Memory or the Memory Card.
- Cancel: Takes you back to the previous menu.

The right soft key [**Gallery**] takes you to the Audio & Ringtones gallery.

# Tools

## Voice Command

Voice command uses your phone's voice recognition engine to identify your voice and then carry out your commands. You have five possible voice commands: call <name or number>, Listen voicemail, missed calls, messages, and time & date.

1 Call <Name or Number>: The phone will only make a call when you say the command "Call" followed by a name stored in the Address Book or a phone number. The phone's voice engine recognizes your words and displays name lists or phone numbers. However, interfering noise can cause problems displaying the possibilities. You also have the option to add a number type at the end, such as "mobile", "home", or "office".

- 2 Listen Voicemail: This command activates when you say the words "Listen Voicemail". You will then be automatically connected to voicemail.
- 3 Missed Calls: This command activates when you say the words "Missed Calls". The phone will then present missed call lists.

### Available commands

- Yes: Make the phone call.
- No: Move to the next missed call list.
- **Cancel:** Go back to the main voice command menu.
- Exit: Terminate voice command.

# Tools

4 Messages: This command activates when you say the word "Messages". The phone then displays the details of unread SMS or MMS messages.

### Available commands

- Yes: Make the phone call.
- **No:** Move to the next unread message.
- **Cancel:** Go back to the main voice command menu.
- Exit: Terminate voice command.
- 5 Time & Date: This command activates when the user says the words "time and date". The phone then displays the current local time and date.

Voice Command also has options accessible by pressing (a) when on the Voice Command screen. For more information, see page 86.

## Alarm Clock

The alarm allows you to set up multiple alarms. You can also set the time, repetition interval, and alarm sound. Select the alarm you want to configure from the alarm list. If there is no alarm, press left soft key.

- **Time:** Select the time you want the alarm to go off. Enter the desired time, specifying the hour and minutes. If the time is in the 12-hour format, you must press center key to input am or pm.
- **Repeat:** Select the desired repeat mode.
- Alarm Tone: Select the alarm sound you prefer.

- Volume: Select the desired volume set.
- **Type:** Select the desired Ring Alert Type.
- Memo: Enter the alarm name.

## Calendar

When you access this menu, a calendar appears. The red, square cursor is used to locate a particular day. The bottom bar on the calendar indicates schedule(s) for that day. This function reminds you about the schedule. The phone will sound an alarm if one has been set for a specific schedule item.

Press right soft key to create a new schedule. It will Allow you to add a new schedule on the date you select.

The following options are available when you open the Calendar and press left soft key.

- Search: Allow you to search your schedule(s).
- Set Holiday: Allow you to set a personal holiday for the selected date.
- View All: Allows you to view all your schedules.
- Week View: Allows you to change the Calendar view from Monthly View to Week View.
- Go to Date: Allows you to jump to a specific date.
- Selective Delete: Allows you to delete Old Schedules or All Schedules selectively.
- Settings: Allows you set the Default View and Weekly Begin day.

# Tools

## Notepad

You can create up to 30 memos.

 To create a new Note, press left soft key, enter the memo, and then press center key to save.

## Calculator

The calculator allows you to add, subtract, multiply, and divide. You can enter numbers and operators using the keypad.

Use the 💿 key to delete numbers.

# World Clock

The World clock feature provides time information for major cities worldwide.

**Note:** The first time you use this feature, you will be asked to enter the name of your current City.

- 1 To add a new City to see its local time, press right soft key.
- 2 Check the City in the red box; a list of available cities (in different time zones) will appear. From there, you can select any time zone you want to add.
- To make it easier, press left soft key and a Globe will appear. Choose the continent, press center key to zoom the map, and then check the city you want to know the time in by pressing right soft key.
- Press right soft key to save.

# Tasks

This feature allows you to save and manage tasks.

- 1 Press left soft key.
- 2 Enter the Due Date, a Note, and a Priority and Status for the new Task.
- **3** Press right soft key save the Task item.

The following options are available by pressing right or left soft key.

- New: Create a new task.
- Edit: Edit the contents of the task.
- **Delete:** Lists all available tasks so you can select the ones you want to delete.

- Selective Delete: Delete all completed tasks or all past tasks.
- Send Task Via: Enables the selected task to be transmitted using Text Message, Multimedia Message, or Bluetooth<sup>®</sup>.
- Select Multiple
- View Calendar: The calendar window will appear, and then you can add New Tasks to a certain date.

## Stopwatch

This menu allows you to record elapsed time. The phone can also display the time of an individual lap (up to 20 laps) and the total time.

# Tools

### New Time

- 1. To start timing, press center key. The running time is displayed as HH.MM.SS.hh (hours, minutes, seconds, hundredths of a second).
- 2. During the timing, you can record an individual lap time by pressing right soft key. You can record up to 20 lap times.
- 3. Stop timing by pressing center key, or restart by pressing center key again.
- 4. To reset the stopwatch, press right soft key.
- Saved Times: View the saved times.

# Tip Calculator

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

## **Unit Converter**

This feature converts any measurement into the unit you want.

You can convert six types of units: Area, Length, Weight, Temperature, Volume, and Velocity.

To enter a decimal, press 🔊.
# **Audio & Ringtones**

There are 5 sound modes: General, Vibrate All, Alarm Only, and Silent All. Preferences can be set in the Audio & Ringtones menu. In addition, pressing and holding the () key while on the standby screen switches between Normal mode and Vibrating mode. Ear Mic is available when respective instruments are attached.

#### Get More

Connects to Bell's Ringtone Shops.

# **Ring Tones**

- Sounds: Shows and plays ring tones. You can select your preferred Ringtone.
- Volume: This menu controls Ringtone sound volume.

- Alert Type: Supports 3 ring alert types. Ring, Ring and Vibration and Ring after Vibration.
- Increasing Ringtone: Allows you to select an Increasing Ringtone type which is played when you receive an incoming call. You can select to turn this On or Off.

**Note:** Full length music tracks cannot be set as either ringtones or message tones.

#### **Message Tone**

- Sounds: Allows you to access and play your message tones. These can be downloaded ringtones from Ringtone shops.
- Volume: This menu controls Message Tone sound volume.

- Alert Type: Supports 4 message alert types: Silent, Vibrate, Ring Only and Ring & Vibrate.
- Alert Interval: Support 5 message alert types: Once, Every 2 Min, Every 5 Min, Every 10 Min and Every 15 Min.

### **Alert Tone**

- **Sounds:** Allows you to select a set of alert tones. Supports 2 alert tone types, Alert Tone 1 and Alert Tone 2.
- **Volume:** This menu controls Alert Tone Volume sound volume.
- Alert Type: You can select to turn Alert Tones to Ring or Silent.

## **Keypad Tone**

This menu option allows you to select a tone that the phone sounds when a key is pressed on the dialpad screen. You can select an option from **Beep** and **Voice**.

# Multimedia

# Call

# **Power On/Off Tones**

You can select to turn Power On/Off Tones to **Ring** or **Silent**.

# **Phone Settings**

## Date & Time

• Set Date: This allows you to enter the day, month and year. You can set back to Auto Update with the Auto Update menu (below).

#### Date Format:

ddd, MMM DD (day, month date) MM/DD/YYYY (month/date/year) DD/MM/YYYY (date/month/year) YYYY/MM/DD (year/month/date)

- Set Time: This allows you to enter the current time. You can choose the time format via the Time Format menu option.
- Time Format: 12 Hours/24 Hours
- Auto Update: Select On to set the phone to automatically update the time and date according to the current local time zone.

#### Languages

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

# Set Hotkeys

You can change the preferences on the Hotkeys that are currently assigned for your navigation keys (when in Standby mode).

# Auto Key Lock

This allows you to set the amount of time before your Keys lock automatically.

# Set Flight Mode

This allows you to use only the phone's features that do not require the use of the wireless network when you are in an airplane or in places where the wireless network is prohibited. If you set the flight mode on, the icon will be displayed on the screen instead of the network signal icon.

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

## Security

Various codes and passwords are used to protect the features and settings of your phone. They are described in the following sections.

- Phone Lock: You can use

   a security code to avoid
   unauthorized use of the phone.
   If you set phone lock to When
   Power On, the phone will request
   a security code whenever you
   switch the phone on. The default
   code for phone lock is "0000". If
   you set the phone lock to When
   SIM Changed, your phone will
   request a security code only
   when you change your SIM Card.
   If you set the phone lock to Lock
   Phone Now, your phone will lock
   immediately.
- PIN Code Request: When the PIN code request feature is set to , you must enter your PIN each time you switch the phone on. Consequently, any person who does not have your PIN cannot use your phone without your approval.

**Note:** Before setting the PIN code request feature to Off, you must enter your PIN.

The following options are available:

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

 Change Codes: The Change codes feature allows you to change your current password to a new one. You must enter the current password before you can specify a new one. You can change the access codes for: Security Code, PIN1, PIN2

#### **Reset Settings**

This function allows you to restore factory settings. To do this, you need the security code.

 Master Reset: Restores the handset settings (e.g.: Audio, Display, Language, Date & Time, Bluetooth® Settings) to default values.

- Master Clear: Deletes downloaded/user created contents (e.g.: images, videos) from Handset content and the External Memory card. More information below on what the Master Clear option does:
  - Phone

Deletes all downloaded/user created Images, Videos & Audios from the Handset Memory.

Restores Deletes Personal Information stored in the handset memory (e.g.: address book, messages, tasks, alarm, Calendar schedules) to default values.

Restores the settings stored in the handset memory to the default values.

- **Memory Card:** Deletes all contents from the External Memory Card.

# Display

# Get More

Connects to GW370B 's graphics download site.

# Wallpapers

From this menu you can choose to have an image and solid colors for a wallpaper.

## Fonts

You can configure the font size and color of the fonts your phone uses.

# **Clocks & Calendar**

This feature allows you to select a Clock or Calendar to display on the standby screen.

# Brightness

You can set the brightness of the display screen and the keypad.

# **Backlight Timer**

Use this to set the duration of the display backlight and keypad & Thumb Pad.

## **Color Schemes**

You can change the color of the menu, soft key area, title bar area and cursor by changing the Color Schemes. You can select Black or White Schemes.

#### **Menu Styles**

You can set the main menu style to lcon or List.

#### **Thumb Pad Lighting**

You can set Thumb Pad Lighting interval and color.

# **Touch Keypad**

You can customize the Touch settings and change Touchscreen Feedback preferences.

### **Touch Vibration**

Change the vibration On/Off.

#### **Touch Vibration Level**

Vibration Intensity: Controls the strength of vibration.

# Call

#### **Call Forwarding**

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

The following options are available:

- All Voice Calls: Diverts voice calls unconditionally.
- **If Busy:** Diverts voice calls when the phone is in use.
- If No Answer: Diverts voice calls which you do not answer.
- If Out of Reach: Diverts voice calls when the phone is switched off or out of coverage.

# Send My Number

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

# **Auto Redial**

Select On, your phone redials the number you're trying to call up to 10 times after you hear a quick, busy signal. Press The CEND to stop the call attempts.

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

**Note:** There will be no alert indicating the call has been connected. You must stay on the line to hear when the call is connected.

## Answer Mode

This allows you to determine how to answer the phone.

- Any Key: You can answer an incoming call by pressing any key, except the END] key, side volume keys, Camera key, or the right soft key [Silent].

# **Minute Minder**

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

# **Call Waiting**

The network will notify you of a new incoming call while you have a call in progress. Select Activate to request the network to activate call waiting, Deactivate to request the network to deactivate call waiting or View Status, to check if the function is active or not.

# Call Reject (Menu #.5.7)

This menu allows you to enable or disable call reject for all numbers or just the numbers on the Call Reject List.

 Call Reject On/Off: Allows you to activate or deactivate Call Reject. When the Reject All Calls option is set, all incoming calls are routed directly to Voice Mail. Reject on List allows you to enable Call Reject for the numbers saved on your Call Reject List.

Call Reject List: Configures

 conditional call reject mode. After
 tapping [New], you can add to
 the call reject list by selecting
 [Contact List] or [New Number].
 When you add a number to the
 list, you can add the number
 by entering it directly or by
 searching for the number in the
 Contact List.

## Send DTMF Tones

Select from On/Off.

# TTY

Select from TTY Full/TTY Talk/TTY Hear/TTY Off.

#### Time & Cost

You can check Call Duration and Data Counter.

# Connection

### **Bluetooth**®

Your phone has built-in Bluetooth<sup>®</sup> wireless technology, which makes it possible for you to connect your phone wirelessly to other Bluetooth<sup>®</sup> devices such as a hands-free device, PC, PDA, or other phones. The devices registered in your phone can only be connected one at a time. (To make a connection to the same type of device or change Bluetooth<sup>®</sup> preferences, disconnect the existing device first.)

#### Hands-free profile

This icon appears when the hands-free profile is used between the hands-free device. This allows you to call using a Bluetooth<sup>®</sup> connection.

### A2DP profile

This icon appears when the A2DP profile is used between the stereo headset device and the phone. This allows you to listen to an audio clip. A2DP is the Advanced Audio Distribution Profile, which provides support for streaming either mono or stereo audio using Bluetooth<sup>®</sup>.

#### 🛃 Hands-free + A2DP profile

This icon appears when both profiles of the hands-free and the A2DP are used between the compatible device and the phone. This allows you to call and listen to an audio clip using a Bluetooth<sup>®</sup> connection.

When using each device, see the manual that comes with the device.

Note: We recommend that your phone and the Bluetooth® device you are communicating with should be no more than 10 meters apart. The connection may be improved if there are no solid objects between your phone and the other Bluetooth® device.

#### **Bluetooth Menu Options**

- Turn On/Off: This menu sets the Bluetooth<sup>®</sup> on or off.
- My Visibility On/Off
  - Selecting the On option exposes your phone to other Bluetooth<sup>®</sup> devices.
  - Selecting Off shows your phone to already-paired devices only.
- Search New Device: This function allows you to search for and add new devices.
- **My Devices:** This function allows you to view the list of all devices that are paired with your phone.
  - 1. Select the [**Options**] > [**Add new device**] key to search for the device that can be connected, and which is also within range.

- 2. If you want to stop searching, press the right soft key [**Cancel**].
- 3. All of the devices found are displayed.

Select the desired device by pressing the  $\bigcirc$  [OK] key and entering the password.

- **My Bluetooth**<sup>®</sup> **Info:** This menu allows you to configure the profile for Bluetooth<sup>®</sup>.
  - My Device Name: Allows you to change the handset's name which can be seen by other Bluetooth® devices.
  - **Supported Services:** Shows you all services that the handset supports.

 - Primary Storage: Allows you can assign the default storage to Handset Memory or Memory Card for files received via Bluetooth<sup>®</sup>.

## **USB** Connection Mode

You can transfer files from a compatible PC to the memory in your phone using the Mass Storage. When you connect the phone to a PC using the USB cable, this will be displayed as a removable disk through Windows Explorer. The USB Connection Mode determines how your Phone will communicate with other USB devices when they are connected with a USB cable.

#### **Internet Profiles**

This menu shows the Internet Profiles. You can add, delete and edit Internet Profiles by using the [**Options**] Menu. However, you cannot delete or edit default configurations provided by Bell.

#### Access Points

This menu shows the Access Points. You can register, delete and edit by using the Options Menu. However, you cannot delete or edit default configurations provided by Bell.

### Network Selection

- Automatic: This function automatically searches for a network and registers the handset to that network.
- Manual: This function allows you to search for networks and specify which network in the network list to register with, if possible.
- Preferred Network Lists

Select preferred network lists to display and saves in your SIM Card. You can edit the current preferred network list.

- \* : Shown only if supported by the SIM Card.
- GPRS Attach

# Memory

### **Used Space**

This function shows the memory status of the handset and memory card (if inserted).

#### **Phone Common**

This function shows the Memory Status of the phone and the memory being used by Audio, Image, Video, Multimedia Message, Java and Others types of files.

#### **Phone Reserved**

This function shows the status of the reserved memory for the user (Text Message, Contacts, Calendar, Tasks, Notepad)

#### Memory Card

If your phone has a multimedia memory card in the card slot, you can save images, sounds and videos on the memory card. You can check the current status of the external memory card in this memory status menu.

#### SIM Card

This function shows the status of the SIM Card memory.

### Set Storage Defaults

You can set Storage default for each case. When you need to save files from Camera, Download, Bluetooth and Voice Recorder, choose whether you want those files to be saved on your Phone Memory or Memory card. You can set each case separately or choose All and set the Storage Default all the same.

# **Application Settings**

This Menu allows you to adjust the settings to the following features on the phone.

# Messaging

#### Browser

This menu allows you to configure the Browser located in the My Stuff menu (Menu > My Stuff > Applications > Browser).

## Accounts

This includes the network information used to connect the browser to the Internet. Select the desired account by tapping the screen, then tap [Activate]. This will activate the account that will be used for future connections. This will activate the account that will be used for future connections. MEdia Net is the predefined account that is set as default.

- Activate: Select the account among the list of accounts, so it can be used for future connections.
- View: Allows you to see the specific account information.

**Note:** You cannot edit and delete pre-installed accounts. In order to create a new account, please fill in the network information.

- 1. Account Name: Name associated with new account.
- 2. Homepage: Homepage URL.
- **3.** Internet Profile: You can choose one from the Internet profiles.

Note you can choose a Internet profile by selecting the list option on the center key.

#### Note:

- LG Rumour Plus<sup>™</sup> has provided default settings regarding account information.
- 2. Creating or editing an account requires caution. The browser cannot connect to the Internet if the account information is incorrect.

#### Appearance

You can choose the settings of the browser appearance (Text size, Character Encoding, Scrolling Control, Show Image, Java Script).

#### Cache

The web pages you have accessed will have information stored in the phone memory. This menu allows you to manage that function.

• **Clear Cache:** Remove all cached data in the memory.

• Allow Cache: Set a value to determine whether a connection attempt is made through the cache or not.

**Note:** Cache is a type of buffer memory, which is used to store data temporarily, especially when it is online.

#### Cookies

The information of services you have accessed are stored in what is called a Cookie. From this Menu you can choose to Allow Cookies, or not, or to Delete Cookies that are already on your phone.

#### **Clear Login Info**

Deletes login information from your browser.

# Screen Settings

You can change the settings of browser screen (Rendering mode).

 Rendering mode: Choose between Standard or Text Only.

#### Security

A list of the available certificates is shown.

- Certificates: You can see the list of certificates and view them in detail.
- Clear Session: Removes the secure session.

#### **Navigation Mode**

You can change the methods of browser navigation.

- 4 Way Navigation: The cursor of the browser moves scroll amounts or follows hyperlinks.
- Mouse Pointer: You can move the cursor like a mouse pointer.

#### Secure Pop-up

You can activate or deactivate the pop-up which indicates a secure page or not.

## **Browser Shortcut**

If this is set to On, you can use the browser more quickly and conveniently with the key pad in the phone. If Shortcut is on, the following shortcuts are available.

- Enter URL
- This page
- View Bookmarks
   Full Screen
- Page Overview
   Normal Screen
- Page Up
- Recent Pages
- 🖉 Zoom In
- Search Text
- Page Down
- Zoom Out

# Voice Command

- Mode
  - **Speed:** Voice command is abbreviated.
  - Normal: Voice command is played normally.

# • Best Match

- 1 Match: The most likely match will be displayed, finding a number from the address book.
- **4 Matches:** The four most likely matched names will be displayed, finding a name from the address book.

#### Sensitivity

- **High:** Operation and performance of the voice recognition engine is rarely affected by the user's voice command and surrounding sound.
- Medium: Operation of voice recognition engine is normally affected by user's voice command and surrounding sound.
- Low: Operation of voice recognition engine is strongly affected by user's voice command and surrounding sound.

#### • Spk. On Mode

- Automatic On: When this option is selected, sound is loud enough so you can hear the output when the phone is away from the ear, at a distance.
- Off: When this option is selected, sound is quieter, and cannot be heard when the phone is away from the ear, at a distance.

#### Call Alert

- **Ring only:** Ring repeatedly when you receive a call.
- Ring After Name: Tells name of the contact you saved once and then ring repeatedly when you receive a call.
- Name Repeat: Tells name of the contact you saved repeatedly when you receive a call.

### Software Update

The user can check for the software update using the menu "Check for Update". If the new software does not exist the user can not use this feature in 24 hours.

Before updating new software after downloading it from the Bell server, users can decide whether they would like to postpone the operation. Reminder times can be set to 30 minutes, 1 hour and 4 hours. When the time is up, users are prompted again or users can resume the postponed operation using this menu at any time. The software update can only be postponed three times and will automatically start after the third postpone period expires.

#### **Phone Information**

This menu is used to view My Numbers, Manufacturer, Model Name, Device ID, Hardware Version, Software Version, Language and DM Client Version.

# Accessories

There are a variety of accessories available for your mobile phone, some of which may be sold separately. You can select these options according to your personal requirements. Consult your local dealer for availability.

#### **Travel Adapter**

This adapter allows you to charge the battery. It supports standard US 120-Volt, 60-Hz outlets.



Stereo headset





# Note:

- Always use genuine LG accessories. Failure to do this may invalidate your warranty.
- Accessories may be different in different regions; please check with our regional service company or agent for further information.

# For Your Safety

# Important Information

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

# **Before You Start**

## **Safety Instructions**

# A WARNING

To reduce the possibility of electric shock, do not expose your phone to high humidity areas, such as the bathroom, swimming pool, etc. Always store your phone away from heat. Never store your phone in settings that may expose it to temperatures less than 32°F or greater than 104°F, such as outside during extreme weather conditions or in your car on a hot day. Exposure to excessive cold or heat will result in malfunction, damage and/or catastrophic failure.

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

**IMPORTANT!** Please read the TIA SAFETY INFORMATION on page 97 before using your phone.

## **Safety Information**

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

- Never use an unapproved battery since this could damage the phone and/or battery and could cause the battery to explode.
- Never place your phone in a microwave oven as it will cause the battery to explode.
- Do not dispose of your battery by fire or with hazardous or flammable materials.

- Make sure that no sharp-edged items come into contact with the battery. There is a risk of this causing a fire.
- Store the battery in a place out of reach of children.
- Be careful that children do not swallow any parts such as rubber plugs (earphone, connection parts of the phone, etc.). This could cause asphyxiation or suffocation.
- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- When riding in a car, do not leave your phone or set up the handsfree kit near to the air bag. If wireless equipment is improperly installed and the air bag is activated, you may be seriously injured.
- Do not use a hand-held phone while driving.

# For Your Safety

- Do not use the phone in areas where its use is prohibited. (For example: aircraft).
- Do not expose the battery charger or adapter to direct sunlight or use it in places with high humidity, such as a bathroom.
- Never store your phone in temperatures less than- 4°F or greater than 122°F.
- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. There is a risk of this causing a fire.
- Do not drop, strike, or shake your phone severely. Such actions may harm the internal circuit boards of the phone.
- Do not use your phone in high explosive areas as the phone may generate sparks.

- Do not damage the power cord by bending, twisting, pulling, or heating.
- Do not use the plug if it is loose as it may cause a fire or electric shock.
- Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause fire or electric shock.
- Do not handle the phone with wet hands while it is being charged.
   It may cause an electric shock or seriously damage your phone.
- Do not disassemble the phone.
- Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.
- Only use the batteries, antennas, and chargers provided by LG.
   The warranty will not be applied to products provided by other suppliers.

- Only authorized personnel should service the phone and its accessories. Faulty installation or service may result in accidents and consequently invalidate the warranty.
- Do not hold or let the antenna come in contact with your body during a call.
- An emergency call can be made only within a service area. For an emergency call, make sure that you are within a service area and that the phone is turned on.
- Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not touch the antenna unnecessarily.

### Memory card information and care

- Always insert/ remove the memory card while the handset power is off. If you remove it while the power is on, it may be damaged.
- If a damage cannot be fixed, format the memory card.
- The memory card cannot be used for recording copyright protected data.
- Do not write forcefully on the memo area.
- Carry and store the memory card in its case.
- Do not allow the memory card to get wet.
- Do not leave the memory card in extremely hot location.
- Do not disassemble or modify the memory card.

# For Your Safety

#### **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

## CAUTION

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

## **Body-worn Operation**

This device was tested for typical body-worn operations with the back of the phone kept 0.79 inches (2cm) between the user's body and the back of the phone. To comply with FCC RF exposure requirements, a minimum separation distance of 0.79 inches (2cm) must be maintained between the user's body and the back of the phone. Third-party belt-clips, holsters, and similar accessories containing metallic components should not be used.

Body-worn accessories that cannot maintain 0.79 inches (2cm) separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

#### Vehicle Mounted External Antenna (optional, if available)

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

## FCC Part 15 Class B Compliance

This device and its accessories comply with part 15 of FCC rules and ICES-003 Class B digital apparatus requirements for Industry Canada.

Operation is subject to the following two conditions:

(1) This device and its accessories may not cause harmful interference, and (2) this device and its accessories must accept any interference received, including interference that may cause undesired operation.

# For Your Safety

## **Cautions for Battery**

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

# **Battery Disposal**

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

# Adapter (Charger) Cautions

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

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

## Avoid damage to your hearing

- Damage to your hearing can occur if you are exposed to loud sound for long periods of time.
   We therefore recommend that you do not turn on or off the handset close to your ear. We also recommend that music and call volumes are set to a reasonable level.
- If you are listening to music whilst out and about, please ensure that the volume is at a reasonable level so that you are aware of your surroundings. This is particularly imperative when attempting to cross the street.

# Safety Guidelines

# **TIA Safety Information**

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

## Exposure to Radio Frequency Signal

Your wireless handheld portable telephone is a lowpower radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies: ANSI C95.1 (1992) \* NCRP Report 86 (1986) ICNIRP (1996) Those standards were based on comprehensive and periodic

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

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

# Safety Guidelines

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

### Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas.

modifications, or attachments could damage the phone and may violate FCC regulations.

# **Phone Operation**

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

# **Tips on Efficient Operation**

For your phone to operate most efficiently:

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

# Driving

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

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

### **Electronic Devices**

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

#### Pacemakers

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

 Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON;

- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.

## **Hearing Aids**

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

# **Other Medical Devices**

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

# Safety Guidelines

### **Health Care Facilities**

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

### Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle.

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

# **Posted Facilities**

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

## Aircraft

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

## **Blasting Areas**

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

### Potentially Explosive Atmosphere

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, marked clearly.

Potential areas may include: fueling areas (such as gasoline stations); below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles (such as grain, dust, or metal powders); and any other area where you would normally be advised to turn off your vehicle engine.

# For Vehicles Equipped with an Air Bag

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

# Safety Information

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

# **Charger and Adapter Safety**

• The charger and adapter are intended for indoor use only.

# Safety Guidelines

### **Battery Information and Care**

- Please dispose of your battery properly or take it to your local wireless carrier for recycling.
- The battery does not need to be fully discharged before recharging.
- Use only LG-approved chargers specific to your phone model since they are designed to maximize battery life.
- Do not disassemble or impact the battery as it may cause electric shock, short-circuit, and fire. Store the battery in a place out of reach of children.
- Keep the battery's metal contacts clean.
- Replace the battery when it no longer provides acceptable performance. The battery can be recharged several hundred times before replacement.

- Recharge the battery after long periods of non-use to maximize battery life.
- Battery life will vary due to usage patterns and environmental conditions.
- Use of extended backlighting, MEdia Net Browsing, and data connectivity kits affect battery life and talk/standby times.
- The self-protection function of the battery cuts the power of the phone when its operation is in an abnormal state. In this case, remove the battery from the phone, reinstall it, and turn the phone on.
- Actual battery life will depend on network configuration, product settings, usage patterns, battery and environmental conditions.

### Explosion, Shock, and Fire Hazards

- Do not put your phone in a place subject to excessive dust and keep the minimum required distance between the power cord and heat sources.
- Unplug the power cord prior to cleaning your phone, and clean the power plug pin when it is dirty.
- When using the power plug, ensure that it is firmly connected. If it is not, it may cause excessive heat or fire.
- If you put your phone in a pocket or bag without covering the receptacle of the phone (power plug pin), metallic articles (such as a coin, paperclip or pen) may short-circuit the phone. Always cover the receptacle when not in use.

 Do not short-circuit the battery. Metallic articles such as a coin, paperclip or pen in your pocket or bag may short-circuit the + and - terminals of the battery (metal strips on the battery) upon moving. Short-circuit of the terminal may damage the battery and cause an explosion.

#### **General Notice**

- Using a damaged battery or placing a battery in your mouth may cause serious injury.
- Do not place items containing magnetic components such as a credit card, phone card, bank book or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.
- Talking on your phone for a long period of time may reduce call quality due to heat generated during use.

# Safety Guidelines

- 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 Centre to replace the damaged antenna.
- Do not immerse your phone in water. If this happens, turn it off immediately and remove the battery. If the phone does not work, take it to an LG Authorized Service Centre.

- Do not paint your phone.
- The data saved in your phone might be deleted due to careless use, repair of the phone, or upgrade of the software. Please backup your important phone numbers. (Ring tones, text messages, voice messages, pictures, and videos could also be deleted.) The manufacturer is not liable for damage due to the loss of data.
- When you use the phone in public places, set the ring tone to vibration so as not to disturb others.
- Do not turn your phone on or off when putting it in your ear.
#### FDA Consumer Update

The U.S. Food and Drug Administration Centre 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 energy (RF) in the microwave range while being used. They also emit very low levels of RF when in the standby mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures

have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

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

Under the law, the FDA does not review the safety of radiation emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless phones are shown to emit radio frequency energy (RF) at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of

wireless phones to notify users of the health hazard and to repair, replace, or recall the phones so that the hazard no longer exists. Although the existing scientific data do not justify FDA regulatory actions, the FDA has urged the wireless phone industry to take a number of steps, including the following:

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

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

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

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

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

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

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

The term 'wireless phone' refers here to handheld wireless phones with built-in antennas, often called 'cell', 'mobile', or 'PCS' phones. These types of wireless phones can expose the user to measurable radiofrequency energy (RF) because of the short distance between the phone and the user's head. These RF exposures are limited by FCC safety guidelines that were developed with the advice of the FDA and other federal health and safety agencies. When the phone is located at greater distances from the user, the exposure to RF is drastically lower because a person's RF exposure decreases rapidly with increasing distance from the source. The so-called 'cordless phones,' which have a base unit connected to the telephone wiring in a house,

typically operate at far lower power levels, and thus produce RF exposures far below the FCC safety limits.

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

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

genetically engineered or treated with cancer causing chemicals so as to be predisposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless phones, so we don't know with certainty what the results of such studies mean for human health. Three large epidemiology studies have been published since December 2000. Between them, the studies investigated any possible association between the use of wireless phones and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless phone RF exposures.

However, none of the studies can answer questions about longterm exposures, since the average period of phone use in these studies was around three years.

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

A combination of laboratory studies and epidemiological studies of people actually using wireless phones would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists. Epidemiological studies can provide data that is directly applicable to human populations, but 10 or more years follow-up may be needed to provide answers about some

health effects, such as cancer. This is because the interval between the time of exposure to a cancer-causing agent and the time tumors develop - if they do may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless phones. Many factors affect this measurement, such as the angle at which the phone is held, or which model of phone is used.

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

The FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to radiofrequency

energy (RF). The FDA has been a leading participant in the World Health Organization International Electromagnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The project has also helped develop a series of public information documents on EMF issues. The FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research and 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. CTIAfunded 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 radiofrequency 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 radiofrequency energy (RF) exposures.

The FCC established these guidelines in consultation with the FDA and the other federal health and safety agencies. The FCC limit for RF exposure from wireless telephones is set at a Specific Absorption Rate (SAR) of

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

#### 8. What has the FDA done to measure the radiofrequency energy coming from wireless phones?

The Institute of Electrical and Electronic Engineers (IEEE) is developing a technical standard for measuring the radiofrequency energy (RF) exposure from wireless phones and other wireless handsets with the participation and leadership of FDA scientists and engineers. The standard, 'Recommended Practice for Determining the Spatial-Peak Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques. sets forth the first consistent test methodology for measuring the rate at which RF is deposited in the heads of wireless phone users. The test method uses a tissuesimulating model of the human head. Standardized

SAR test methodology is expected to greatly improve the consistency of measurements made at different laboratories on the same phone. SAR is the measurement of the amount of energy absorbed in tissue, either by the whole body or a small part of the body. It is measured in watts/kg (or milliwatts/g) of matter. This measurement is used to determine whether a wireless phone complies with safety guidelines.

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

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

## 10. What about children using wireless phones?

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

a wireless phone causes brain tumors or other ill effects. Their recommendation to limit wireless phone use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists.

#### 11. What about wireless phone interference with medical equipment?

Radiofrequency energy (RF) from wireless phones can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure electromagnetic interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless telephones. This test method is now part of a standard sponsored by the Association for the Advancement of Medical instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers. and many other groups, was

completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless phone EMI. The FDA has tested hearing aids for interference from handheld wireless phones and helped develop a voluntary standard sponsored by the Institute of **Electrical and Electronic Engineers** (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless phones so that no interference occurs when a person uses a 'compatible' phone and a 'compatible' hearing aid at the same time. This standard was approved by the IEEE in 2000. The FDA continues to monitor the use of wireless phones for possible interactions with other medical devices. Should harmful interference be found to occur. the FDA will conduct testing to

assess the interference and work to resolve the problem.

## 12. Where can I find additional information?

For additional information, please refer to the following resources: FDA web page on wireless phones (http://www.fda.gov/cdrh/ phones/index.html) Federal Communications Commission (FCC) RF Safety Program (http://www.fcc.gov/oet/rfsafety) International Commission on Non-Ionizing Radiation Protection (http://www.icnirp.de) World Health Organization (WHO) International EMF Project (http://www.who.int/emf) National Radiological Protection Board (UK) (http://www.nrpb.org.uk/)

#### **10 Driver Safety Tips**

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

When operating a car, driving is your first responsibility.

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

 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.

- 2. When available, use a handsfree device. A number of handsfree wireless phone accessories are readily available today. Whether you choose an installed mounted device for your wireless phone or a speaker phone accessory, take advantage of these devices if available to you.
- 3. Position your wireless phone within easy reach. Make sure you place your wireless phone within easy reach and where you can reach it without removing your eyes from the road. If you get an incoming call at an inconvenient time, if possible, let your voicemail answer it for you.
- 4. Suspend conversations during hazardous driving conditions or situations. Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet,

snow and ice can be hazardous, but so is heavy traffic. As a driver, your first responsibility is to pay attention to the road.

- 5. Do not take notes or look up phone numbers while driving. If you are reading an address book or business card, or writing a "to-do" list while driving a car, you are not watching where you are going. It is common sense. Don't get caught in a dangerous situation because you are reading or writing and not paying attention to the road or nearby vehicles.
- 6. Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic. Try to plan your calls before you begin your trip or attempt to coincide your calls with times you may be stopped at a stop sign, red light or otherwise stationary. But if you

need to dial while driving, follow this simple tip — dial only a few numbers, check the road and your mirrors, then continue.

- 7. Do not engage in stressful or emotional conversations that may be distracting. Stressful or emotional conversations and driving do not mix; they are distracting and even dangerous when you are behind the wheel of a car. Make people you are talking with aware you are driving and if necessary, suspend conversations which have the potential to divert your attention from the road.
- 8. Use your wireless phone to call for help. Your wireless phone is one of the greatest tools you can own to protect yourself and your family in dangerous situations with your phone at your side, help is only three numbers away. Dial 911 or other local emergency

number in the case of fire, traffic accident, road hazard or medical emergency. Remember, it is a free call on your wireless phone!

- 9. Use your wireless phone to help others in emergencies. Your wireless phone provides you a perfect opportunity to be a "Good Samaritan" in your community. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 911 or other local emergency number, as you would want others to do for you.
- **10.** Call roadside assistance or a special wireless nonemergency assistance number when necessary. Certain situations you encounter while driving may require attention, but are not urgent enough to merit a call for emergency services. But you can still use your wireless phone to lend a hand. If you see a

broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured or a vehicle. You know to be stolen, call roadside assistance or other special non-emergency wireless number.

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

# Consumer Information on SAR (Specific Absorption Rate)

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

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government. These limits are part of comprehensive

guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

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

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the governmentadopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.08 W/kg and when worn on the body, as described in this user's manual, is 0.87 W/kg. (Body-worn measurements differ among phones models, depending upon available accessories and FCC requirements.) While there may be differences between SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID BEJGW370. 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.
- \* Product meets current FCC & IC Radio Frequency Exposure Guidelines. FCC ID BEJGW370, IC ID: 2703C-GW370B

## **Trouble Shooting**

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

Message	Possible causes	Possible Corrective measures
SIM error	There is no SIM card in the phone or you may have inserted it incorrectly.	Make sure that the SIM card is correctly inserted.
No connection to the network	Signal weak Outside GSM network	Move higher to a window or open space. Check service provider coverage map.
Codes do not match	When you want to change a security code you have to confirm the new code by entering it again. The two codes that you have entered do not match.	Contact your Service Provider.
Function cannot be set	Not supported by Service Provider or registration required	Contact your Service Provider.
Calls not available	Dialling error New SIM card inserted Charge limit reached	New network not authorised. Check for new restrictions. Contact Service Provider or reset limit with PIN 2.

Message	Possible causes	Possible Corrective measures
Phone cannot be switched on	On/Off key pressed too briefly	Press On/Off key for at least two seconds.
	Battery empty	Charge battery. Check charging indicator in the display.
	Battery contacts dirty	Clean contacts.
Charging error	Battery totally empty	Charge battery.
	Temperature out of range	Make sure the ambient temperature is right, wait for a while, and then charge again.
	Contact problem	Check power supply and connection to the phone. Check the battery contacts, clean them if necessary.
	No mains voltage	Plug in to a different socket or check voltage.
	Charger defective	If the charger does not warm up, replace it.
	Wrong charger	Only use original LG accessories.
	Battery defective	Replace battery.
Phone loses network	Signal too weak	Reconnection to another service provider is automatic.
Number not permitted	The Fixed dial number function is on.	Check settings.