

User Guide





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Actual color of the phone may vary.

Your phone is designed to make it easy for you to access a wide variety of content. For your protection, we want you to be aware that some applications that you enable may involve the location of your phone being shared. For applications available through AT&T, we offer privacy controls that let you decide how an application may use the location of your phone and other phones on your account. However, the AT&T privacy tools do not apply to applications available outside of AT&T. Please review the terms and conditions and the associated privacy policy for each location-based service to learn how location information will be used and protected. In addition, your AT&T phone may be used to access the Internet and to download, and/or purchase goods, applications, and services from AT&T or elsewhere from third parties. AT&T provides tools for you to control access to the Internet and certain Internet content. These controls may not be available for certain devices which bypass AT&T controls.

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 workmaship, according to the following terms and conditions:

- 1. The limited warranty for the product extends for TWELVE (12) MONTHS beginning on the date of purchase of the product with valid proof of purchase, or absent valid proof of purchase, FIFTEEN (15) MONTHS from date of manufacture as determined by the unit's manufacture date code
- The limited warranty extends only to the original purchaser of the product and is not assignable or transferable to any subsequent purchaser/end user.
- This warranty is good only to the original purchaser of the product during the warranty period as long as it is in the U.S, including Alaska, Hawaii, U.S. Territories and Canada.
- 4. The external housing and cosmetic parts shall be free of defects at the time of shipment and, therefore, shall not be covered under these limited warranty terms.
- Upon request from LG, the consumer must provide information to reasonably prove the date of purchase.
- 6. The customer shall bear the cost of shipping the product to the Customer Service Department of LG. LG shall bear the cost of shipping the product back to the consumer after the completion of service under this limited warranty.

2. WHAT THIS WARRANTY DOES NOT COVER:

- Defects or damages resulting from use of the product in other than its normal and customary manner.
- 2. Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.
- Breakage or damage to antennas unless caused directly by defects in material or workmanship.
- 4. That the Customer Service Department at LG was not notified by consumer of the alleged defect or malfunction of the product during the applicable limited warranty period.
- Products which have had the serial number removed or made illegible.
- 6. This limited warranty is in lieu of all other warranties, express or implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of marketability or fitness for a particular use.
- 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 operated outside published maximum ratings.
- 10. Products used or obtained in a rental program.
- 11. Consumables (such as fuses).

3. WHAT LG WILL DO:

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

4. STATE LAW RIGHTS:

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

5. HOW TO GET WARRANTY SERVICE:

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

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

Or visit www.lgeservice.com. Correspondence may also be mailed to:

LG Electronics MobileComm U.S.A., Inc.

AROVE ADDRESS

201 James Record Road Huntsville, AL 35824 DO NOT RETURN YOUR PRODUCT TO THE

Please call or write for the location of the LG authorized service center nearest you and for the procedures for obtaining warranty claims.



LG GW370

User Guide

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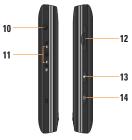
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Your Phone

Phone Components





1. Charger/USB Port

- Earpiece: Lets you hear the caller and automated prompts.
- Main LCD: Displays phone status icons, menu items, web items, web information, pictures and more in full color.
- 4. SEND key: Press this key in standby mode to quickly access the most recent, missed, dialed and received calls.
- Dialpad key: Press to open the touchscreen dial keypad.
- Soft keys: Touch the left or right soft key to select softkey menus or options.
- 7. END / Power: Ends or rejects a call. Press and hold for 3 seconds to turn the phone on/off. Press once to return to the standby screen.
- 8. Clear key
- 9. OK and 4-way navigation thumb key:
 Use for quick access to phone functions.
 Use the thumb key to navigate menus
 and options and press down to select the
 highlighted ones.

10. Headset/Headphones Port

11. Side volume keys

- When on the Standby screen: Allow you to set the Ringtone volume. Hold the Down volume key for 3 seconds to toggle the Vibration Mode On and Off.
- During a call: Allow you to change the Earpiece volume.
- When playing music: Allow you to change the music volume.

12. microSD™ memory card socket

13. Multi-task key

14. Camera key: Press to start the Camera function. Press and hold to start the Video record function

Rear View



Slide Open View



Getting Started

Installing the SIM Card and Battery

1. Remove the battery cover

Use firm pressure to slide the cover downwards and unlock the battery cover from the phone. The battery cover should slide and lift off easily.





2. Remove the battery

Hold the bottom edge of the battery and using your fingernail, lift the battery from the battery compartment.



Warning

Do not remove the battery when the phone is switched on, as this may damage the phone.

Getting Started

3. Install the SIM card

Slide the SIM card into the SIM card holder. 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

Insert the top of the battery first into the top edge of the battery compartment. Ensure that the battery contacts align with the terminals on the phone. Press the bottom of the battery down until it clips into place.



5. Charging your phone

Lift the charger port cover on the top side of your LG GW370. Insert the charger connector to the phone ('B' side of the connector has to be facing up when connecting to the phone) and then plug into the wall socket. Your LG GW370 will need to be charged until a message reading "Battery full. Please unplug charger to save energy," appears on the screen.

Important!

You should insert the battery before charging.



Warning

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

Installing a Memory Card

You can expand the memory available on your phone by using a microSD™ memory card.



A memory card is an optional accessory.

 Lift the memory card cover and insert a microSD card with the gold contact area facing the back side of the phone. Then, close the memory card slot cover.

Getting Started



Note

If your memory card has existing content it will automatically be located by your phone. For example, videos will be accessible from the phone's Videos folder. If your memory card has protected content (i.e. content such as songs or graphics with Digital Rights Management protections loaded from another device), the contents will not be usable. You will need to reformat the memory card prior to using it with this device.

On-Screen Icons

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

ICON/ Indicator	DESCRIPTION
ŕ	Multitasking
	Network signal strength (number of bars will vary)
T	No network signal
	Battery empty
\boxtimes	New text message
)e(New email
1	An alarm is set
A	Ring (only) Alert Type set
×	Silent profile in use

ICON/ INDICATOR	DESCRIPTION
	3G available
*	Bluetooth is On
Ø	Data is active
	Vibrating Mode On
(f)	Speakerphone
0	Call in Progress
0.0	Voice Mail
	Battery Full
	Battery Charging
7 2	Flight Mode On

General Functions

Making a Call

- 1. Make sure your phone is powered on.
- 2. Press and enter a phone number using the touch pad or slide open the qwerty pad and enter a phone number using the qwerty keys. To edit a number on the display screen, simply press the key to erase one digit at a time.
 - Press the key to erase one digit at a time.
 - Press to erase one digit at a time from touch pad.
- **3.** Press the [SEND] key to call the number.

Making a Call with the Send Key

- Press the [SEND] key, and the most recent missed, dialed and received phone numbers will be displayed.
- 2. Highlight the desired number.
- 3. Press the [SEND] key.

Making International Calls

- When entering a phone number, press the key and the international access character '+' will appear. When using the touch pad to dial, touch and hold
- **2.** Enter the country code, area code and the phone number.
- 3. Press the SEND] key to call the

Ending a Call

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

Making a Call from the Contacts

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

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

Answering a Call

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

- 1. Press the \(\bigcirc \text{[SEND]}\) key or the left soft key to answer an incoming call. If the Answer Mode has been set as \(Any \) Key (located in \(Menu > Settings > Call > Answer \(Mode \)), any key press will answer a call, except for the \(\bigcirc \text{[END]}\) key or the right soft key.
- **2.** End the call by pressing the **(END)** key.

Note

You can answer a call while using other menu features

Adjusting the Volume

During a call, if you want to adjust the earpiece volume, use the side volume keys of the phone.

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



Setting Profiles

Press the Down volume keys to change from the different Ringtone volumes, to Vibrate All, Alarm Only or Silent All.

General Functions

Vibration Mode (Quick)

Vibration Mode can be activated by touching and holding of from the dial pad. You can also set Vibration Mode by pressing and holding down side volume key as well.

The phone will display 'Vibrating Mode On'. If you would like to turn Vibration mode Off, touch and hold # again.

Signal Strength

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

Entering Text

You can enter alphanumeric characters by using the phone's Qwerty Key pad. For example, when storing names in the Address Book, writing a message or scheduling events in the calendar all require text to be entered. The following text input modes are available on the phone.

Entering Symbols

Changing the Text Input Mode

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

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.

123 Mode (Numbers Mode)

Using the 123 mode allows you to enter numbers using one key press per number. To change to 123 mode in a text entry field, press left soft key [Options], select **Text Entry Mode** and then **123 Mode**.

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 used when you use the **Word Correction** feature (located in the **Options > Text Entry Settings** menu). The T9 Dictionary function can be selected from the **Text Entry Settings** in the **Options** menu.

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

Note

You can select a different T9 language from the same Options menu. By default, T9 and Word Correction are not enabled on your phone.

General Functions

Owerty Keypad

Text input mode using the Qwerty Keypad

When you are required to enter text, for example when writing a message, the keypad will default to ABC mode. If you are entering a number, for example in the dial screen, the keypad number keys will default to 123 entry mode. In ABC mode you can enter numbers by first pressing and then the number you require.



Note

Some fields may allow only one text input mode (e.g. telephone number fields in the Address Book).

To enter an alternative character on the qwerty keys, just press and then press the corresponding key.

Enter a space by pressing . To delete a character, press the key.

Using the Korean Mode

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

Press the Left Soft Key [Options], select **Text entry language** and select Korean [한글].

When the Korean entry language mode is selected, a Key Guide (similar to the one below) will appear when you open the Qwerty keyboard.



Address Book

AT&T Address Book (AAB)

AT&T Address Book (AAB) is a service that synchronizes your Address Book information with the AAB server. This backs up your contact information so that you can restore is at any time.

You can access AT&T Address Book easily through your phone's Address Book menu.

- 1. Press the Right soft key Menu.
- 2. Open Address Book and select Contact
 List
- **3.** Press the Left soft key **Options**.
- 4. Select AT&T Address Book.

Note

This icon is displayed during AAB synchronization.

In-Call Menu

During a Call

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

Making a Second Call

You can select a number you wish to dial from the Address Book, to make a second call. Press the Left soft key Options, then select Address Book. Highlight the contact, then press the [SEND] key to make the second call.

Swapping Between Two Calls

When two calls are active. You can switch between the calls by using one of the following two methods:

- ► Press the [SEND] key.
- Press the left soft key [Options] and then select Swap Calls.

Answering an Incoming Call

To answer an incoming call when the handset is ringing, simply press the \(\text{(SEND)} \) key. The handset is also able to warn you of an incoming call while you are already on a call. A tone sounds in the earpiece, and the display will show that a second call is waiting. This feature, known as **Call Waiting**, is only available if your network supports it.

To answer a Call Waiting call, you can put the first call on hold and answer the second call by pressing the \(\bigcirc [SEND]\) key.

Rejecting an Incoming Call

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

Muting the Microphone

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

Using the Speakerphone

You can use the integrated Speakerphone during a call by pressing the **OK** key. The Speakerphone function is automatically deactivated when you end the call.

Warning

Due to increased volume levels, do not place the phone near your ear while the speakerphone is enabled.

Video Share Calling

Making and Answering a Video Share Call

You can make or answer a Video Share call with other 3G video phones. In order to start a Video Share call, both callers must have a 3G Video Share capable phone and both must be in a 3G coverage area.

Note

Before you start a Video Share Call you must check the following:

. Phone must be in an AT&T 3G service area.

To initiate Video Share follow these steps:

- Call someone with a Video Share-enabled phone. The call can be initiated through the Recent Call List, the Address Book or even the diaload.
- A few seconds after the connection is established, a "Video Share Ready" prompt will appear on the screen when the other person's Video Share capability is confirmed.
- 3. Press the Right soft key **Video** and select **Live** or **Recorded**."

Note

The Speakerphone will be automatically activated when a Video Share session begins, unless a hands-free device (Bluetooth® or stereo headset) is already connected.

- Live: You can share a real-time video stream with the other party while having a conversation.
- Recorded: You can share a pre-recorded video clip with the other party while having a conversation.

If the other party accepts the Video Share invitation, the Video Share session will begin. (After accepting, it may take several)

seconds before actual Video Share starts)

Video Share Call Options

During the Video Share session, press the Left soft key **Options** for the following menu options.

- ➤ **Spk. On:** Turns on the integrated Speakerphone.
- ► Mute/Unmute: You can mute/unmute the microphone by selecting mute/unmute.
- Stop Video Share: You can stop video sharing and proceed with the voice call.
- Brightness: You can adjust the brightness of the screen.
- **Zoom:** You can zoom in/out by selecting 700m

Stop Recording/Record Video Share:

The phone automatically records a Video Share session. This option allows you to stop recording; also allows you to resume recording.

- Audio to Bluetooth/Audio to Phone: Allows you to transfer the sound from the phone to the Bluetooth headset (if available) and vice versa.
- ► End Call: Ends the Video Share session and also ends the call.
- Hold Call: You can place the phone call on hold by selecting 'Hold Call'. Video Share will also stop.

During the Video Share session, you can turn the speakerphone on/off using the **OK** key **Spk. Off/Spk. On**.

Saved Video Share files are stored in your Video folder (located in **Menu** > **My Stuff** > **Video**).



- A Video Share Call will be unavailable or terminated in the following cases:
- When trying to make a conference call/ second call during a Video Share Call.
- When the voice call is placed on hold.
- . When the voice call is disconnected.
- When either party moves out of an AT&T 3G service area
- When the network connection is poor.
- 2. If you receive a Video Share request during a call, select the Left soft key Accept to start the Video Share Call. If you don't want to accept the request, press the Right soft key Decline to decline the request. (Note that after accepting the call, it may take several seconds before the Video Share session starts.)

Making a Video Share Call from the Camera, Camcorder or Video Gallery

When you are in the Camera or Video Recording mode, you can easily make a Video Share Call to a person in your Contact List.

- Press the Camera key to start the camera function
- 2. Highlight the Video icon and press OK.
- Highlight the Video Share icon and press OK.
- 4. Highlight one of the saved numbers and press the Left soft key Call. If you want to Video Share with a new number, press the Right soft key Options, select Enter New Number and enter a new number.

Note

If the other party is not Video Share-capable, the call will proceed to an ordinary voice call.

Conference Calls

The conference service provides you with the ability to have a simultaneous conversation with more than one caller. The conference call feature can be used only if your network service provider supports this feature.

A conference call can only be set up when you have one call active and one call on hold, meaning both calls must have been answered. Once a conference call is set up, calls may be added, disconnected (Exclude Call is an option that allows you to select a call to disconnect from the conference call), or separated (the Private Call option allows you to separate a call from the conference call, but that is still connected to you) by the person who set up the conference call. These options are all available from the In-Call menu.

The maximum number of callers in a conference call is five. Once started, you are in control of the conference call, and only you can add calls to the conference call.

Making a Second Call

You can make a second call while on a call simply by pressing the [SEND] key to place the call on hold. Then, press the Dialpad Key , dial the number and press [SEND] again. You can swap between calls by pressing the [SEND] key.

Setting Up a Conference Call

To set up a conference call, place one call on hold, and make the 2nd call. When the call is connected, press the Left soft key Toptions, select Conference Call and select Linin Calls

Place the Conference Call on Hold

To place a conference call on hold, press the [SEND] key.

Adding Calls to the Conference Call

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

Private Call in a Conference Call

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

Ending a Conference Call

An active conference call can be disconnected by pressing the (END) key.

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Mobile Email

Mobile Email allows you to access your Yahoo! Mail, AOL Mail, AIM Mail, Windows Live Hotmail, AT&T Mail, Gmail and Other provider's accounts on your phone. So, now you can quickly and easily check your email while you are away from your computer.

Open Mobile Email:

- From the Standby screen, press the Right soft key Menu then choose Mobile Email.
- Use the navigation key to highlight the email provider you wish to use and press Select.
- Enter your user name, password and any other required sign-in information. Note that the process varies by Email provider.

Quick Tip: Your password is case sensitive. Press the button on the keypad to change to lower case or upper case.

- 4. Select Sign In.
- Opening an Email: Just scroll down and highlight the email subject line you want to open and press the OK key. When the email is open, select Options to view the available options.
- Deleting an Email: Scroll down to the email you want to delete, press the Options soft key and select Delete.

Messaging

This menu includes functions related to SMS (Short Message Service), MMS (Multimedia Message Service), voice mail as well as the network's service messages.

Create Message Menu 2.1

In the Standby screen, select **Menu > Messaging > Create Message**.

Editing a message

When preparing a message, you have the option of inserting files of different types in to your messages. Press the Right soft key

Insert.

- Symbol: You can insert various symbols into your message. Pressing the left and right soft keys scrolls through the pages. Using the navigation key highlights symbols.
- Picture: You can select a picture to insert by using the navigation keys. You can preview the selected picture by pressing the right soft key [View].

- ► Audio: You can insert an audio file from your saved audio files.
- ▶ Video: You can insert a video clip.
- Take New Picture: Allows you to take a new picture to attach to the message. For more Camera options, see page 62.
- Record New Audio: Allows you to record a new audio clip.
- Record New Video: Allows you to record new videos to include in your message.
- ➤ Slide: Allows you to create a new slide to be able to attach more items

Messaging

▶ Template

- Text: You can easily insert frequently used sentences in the text message.
- Multimedia: Preset multimedia templates can be created (Menu > Messaging > Message Settings > Multimedia Msg > Templates > New).
- Signature: Insert your own created signature. For further details, see page 42.
- ► More: Allows you to insert Subject, vCard, vCalendar, vNote, vTask or Contact (vCard).

Note

vCard, vCalendar, vNote and vTask are created by the Address Book, Calendar, Notepad and Tasks functions, respectively. Go to the Tools and Address Book sections in this Manual for more detailed information.

Using Options

While entering text, press the Left soft key

Ontions for the following options:

- **Text Entry Mode:** Sets the text input mode. For more details, refer to Entering Text (page 16).
- Text Entry Settings: Text Entry Language allows you to set the text entry language to English, Spanish, French or Korean. You can set to use Word correction and Next Word Prediction. Use T9 Dictionary to add words or delete/reset/modify words.

Delivery Options

- Delivery Receipt: If this is set to On in this menu, you can receive notification that your message was sent successfully. Delivery Receipt may not be compatible will all carriers.
- Request Read Receipt: Allows you to request a receipt that the message was read by the recipient. May not be compatible with all carriers.
- Save to Drafts: Saves the message to Drafts.
- Cancel Message: Allows you to exit the text input mode without saving your message.

Sending a Message

After completing a message, press the **OK** key [**Send To**] to select a recipient.

Press the Left soft key **Options** for the following options:

- Enter the recipient(s). For more options, press the Left soft key Options. In this menu you can choose an option item below.
 - Enter Number
 - Enter Email: You can enter Email address instead of phone number.
 - Insert Symbol

Messaging

- Caller Groups: Shows Contacts in the saved Groups.
- Recent Messages: Choose a contact from recent messages.
- Recent Calls: Choose a contact from recent calls.
- Delivery Options: To set the options for Delivery Receipt, Request Read Receipt, Add Cc, and Add Bcc.
- **Edit Message:** Returns to the message editing screen.
- Save to Draft: Saves the selected message to Drafts.
- Text Entry Mode
- Text Entry Settings: Text Entry Language, T9 Word Candidate List, T9 Next Word Prediction and T9 Dictionary.
- Cancel Message: You can cancel the message.

Note

Pressing the [END] key while creating a new message will save your message in the Drafts folder.

Inhox

Menu 22

You will be alerted when you receive a message. New messages are stored in the Inbox. If you are notified that you have received a multimedia message, you can download the multimedia message by selecting it in the Inbox menu. To reach the Inbox, from the standby screen, select **Menu**

> Messaging > Inbox.

Highlight a conversation and press the **OK** key to view the messages in that conversation. For the following options, highlight a message in the conversation and press the Left soft key

Options.

- ► Call: Allows you to call the contact.
- ➤ Add to Address Book: To save the sender's contact info to the Contact List.
- ▶ **Delete:** To delete the current message.

- Extract Data: Extracts the contact information in the message and allows you to call or message the person.
- Forward: To forward the selected message to another party.
- Copy to Phone/Copy to SIM: To copy to Phone or SIM depending on where the text message is stored.
- Move To SIM/Move to Phone: To move the message to the SIM card or to the phone.
- Message Details: To view information about received messages; message Type, Subject, Sender's address, message Time, etc.
- ► Cancel: Returns to the Messaging menu.

Drafts Menu 2.3

You can view the messages saved as drafts. To see the Drafts folder, select **Menu > Messaging > Drafts**. The following Options are available.

- Select Multiple: Allows you to delete multiple messages you select from the folder.
- ► Message Details: Allows you to view the information on the message.

Messaging

Outhox

Menu 24

Outbox is the storage place for recently sent messages.

If a message is not sent successfully, you will receive a sound alert along with a Message Sending Failure notice on the screen. In order to re-send the message, you must press the right soft key [Resend].

Along with being able to see the Message statuses, you can view the Message details for sent messages. Just highlight the message and press the appropriate soft key.

Highlight a message and press the Left soft key **Options** for the following options:

- View Status: Shows the status of each message.
- ▶ Delete: Deletes the selected message which has failed.
- Edit: Allows you to edit the selected message.
- Select Multiple: Allows you to select multiple messages from the list.
- Message Details: Allows you to view the information on the message.

IM

Menu 25

The Instant Messaging feature can be used with the communities of AIM, Windows Live and Yahoo! Messenger. For Instant Messaging users, a valid User ID and Password will be required in order to login and exchange messages as well as checking the online status.

To access the IM feature

 From Standby mode, go to Menu > Messaging > IM.

Note

You can also access IM from Standby mode by using the IM shortcut; press the navigation key to the right. Quickly pressing the shortcut from the standby screen will bring up the available IM clients

The menu items below might not appear as not all IM communities support the various options. In addition, the menu strings may appear differently. This depends on the selected IM communities. The keywords such as User ID, Login and Contact will be used as general terms in IM menus according to the currently selected communities such as AIM, Windows Live and Yahoo! Messenger.

Offline Menu

Sign In

This allows users to login 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 Login process. This feature is optional.

Saved Conversations

This is where a user can view saved conversations.

Messaging

Offline Conversations

Settings/Preferences

- ➤ **Set Sound:** Allows you to turn **On/Off** an alert for the Contact when they have activity on their session.
- ► **Network:** You may check your Network Profiles or Server Address information.

IM Information

This displays the Instant Messaging Client Information such as Client Name and Version Number.

Online Menu / 1-to-1 conversation

After a successful Login, a list of contacts with Screen Names will appear on screen. Depending on the cursor location in the contacts, the following menu options will be available

When cursor is located on the Conversations List

- ► My Status
- Send Message to: Allows you to send a message to someone by inputting an email address.
- Saved Conversations: This is where a user can view saved conversations.
- ► Settings:
 - My Status: Allows you to set your status to Available. Busy or Invisible.
 - Set Sound: Allows you to turn on/off an alert for the Contact when they have activity on their session.
- ▶ Sign Out: This begins the Logout process.

Note

The Conversations List contains both the active contact where a conversation has taken place, as well as an unknown contact.

When cursor is located on a Conversation

- ► My Status
- End Conversation: This closes the selected conversation. If an unknown contact was selected, that contact is deleted.
- Block/Unblock Contact: This allows you to block/unblock the selected Conversations Contact.
- ► Contact Info: This allows you to view the User ID and Status Text information.
- Settings:
 - Display Name
 - My Status: Allows you to set your status to Available, Busy or Invisible.
 - Offline Contacts
 - Set Sound: Allows you to turn on/off an alert for the Contact when they have activity on their session.
 - Auto Sign In
- Sign Out: This begins the Logout process.

When cursor is located on a Contact List

- ► My Status
- Add a Contact: This adds a new contact to the selected contacts list; contacts are searched on the basis of Email Address, First Name or Last Name.
- Send Message to: Allows you to send a message to someone by inputting an email address
- ➤ Refresh Contact List: This refreshes the current information on the contacts within the list
- ► Block List: Displays the list of all blocked Contacts
- Saved Conversations: This is where a user can view saved conversations.

Messaging

- Settings:
 - Display Name
 - My Status: Allows you to set your status to Available, Busy or Invisible.
 - Offline Contacts
 - Set Sound: Allows you to turn on/off an alert for the Contact when they have activity on their session.
 - Auto Sign In
- ➤ **Sign Out:** This begins the Logout process.

When cursor is located on a Contact

- ► My Status
- Add a Contact: This adds a new contact to the selected contacts list; contacts are searched on the basis of Email Address, First Name or Last Name.
- ▶ Delete Contact: This deletes the selected Contact.

- ► Move Contact: Allows you to move a Contact to another Contact List.
- Block/Unblock Contact: This allows you to block/unblock a conversation with the selected Contact.
- Contact Info: This allows you to view information. It provides User ID, Status Text.
- ► Settings:
 - Display Name
 - My Status: Allows you to set your status to Available, Busy or Invisible.
 - Offline Contacts
 - Set Sound: Allows you to turn on/off an alert for the Contact when they have activity on their session.
 - Auto Sign In
- Sign Out: This begins the Logout process.

Menu options available in the Conversation screen

- ▶ Insert: You can insert a Symbol, Template and emoticons in the conversation screen. This feature is accessed by pressing the left soft key.
- Back to Contacts: This brings the screen back to the contacts.
- Block/Unblock Contact: This allows you to block/unblock a conversation with the selected Contact
- Add to Contact List: Allows you to add the person you are currently having a conversation with to a Contact List.
- Save Conversation: Stores the currently active conversation.
- ➤ End Conversation: This ends the active conversation and clears the conversation buffer

Settings:

- Display Name
- My Status: Allows you to set your status to Available, Busy or Invisible.
- Offline Contacts
- Set Sound: Allows you to turn on/off an alert for the Contact when they have activity on their session.
- Auto Sign In
- ► Text Entry Mode: Sets the text input mode such as abc, Abc, ABC, T9 abc, T9 Abc, T9 ABC and 123.
- ▶ Text Entry Mode Settings: This selects the T9 predictive mode Language. This feature also allows you to turn T9 mode on or off, and to access the T9 Dictionary, Text Entry Language.
- Minimize: Minimizes the IM window and returns to the standby screen.
- Sign Out: This begins the logout process.

Messaging

Note

- In the conversation window, you can use the up/down navigation key for scrolling through the conversation.
- The maximum number of characters supported by a message is 800 characters, for receiving, and 127 characters for sending.
- The current information might not update in real time so the "Refresh List"/"Refresh Contact" option can be used for the most up to date status.

Voice Mail Menu 2.6

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

Another shortcut is available. To quickly check your Voice Mail when in Standby mode, press and hold the (i) key.

Note

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

Message Settings

Menu 2.7

To access and configure your Message Settings, go to **Menu > Messaging > Message Settings**.

Message Alert (Menu 2.7.1)

Allows you to set the Sounds and Alert Type.

Save To (Menu 2.7.2)

Allows you to choose whether to save to the SIM Card or the Phone

Signature (Menu 2.7.3)

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

Text Message (Menu 2.7.4)

Allows you to set preferences for when you create a new outgoing message.

The following [Options] are available.

- ► Text Templates: Predefined messages that can quickly be sent. To send it, or access the other available options (below), press the left soft key [Options].
 - **Send:** Allows you to send the selected template via Message.
 - Delete: Allows you to delete the selected template message.
 - Edit: Allows you to edit the selected template message.
 - Delete All: Deletes all messages in the folder.
 - Cancel: Returns to the previous menu.
- Message Center Number: If you want to send a text message, you can get the address of the SMS center by using this menu.

- Email Gateway: You can send the text message to an Email Address via this gateway.
- Subject: You can enter the SMS Subject when this menu is selected.
- Message Types: Choose message type from Text, Voice, Fax, X.400 and Email.
- Validity Period: This network service allows you to decide how long your text messages will be stored at the message center.
- 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: Choose On of Off.
- Signature: You can insert your own created signature.

Messaging

Multimedia Message (Menu 2.7.5)

- ► Multimedia Templates: The preset multimedia templates are available.
- Priority: You can choose to set the priority of the message.
- ➤ **Subject**: You can enter the MMS Subject when this option is selected.
- Validity Period: This network service allows you to decide how long your multimedia messages will be stored at the message center.
- Send Delivery Receipt: Allows you to send a delivery confirmation mail for a Multimedia Message.
- Send Read Receipt: Allows you to send a message read confirmation mail for a Multimedia Message.

► Download Options

- Download Without Ask: Allows Multimedia Messages to be downloaded automatically.
- Ask Always: You are prompted when a Multimedia message is received.
- Discard: Setting this option to On will block incoming Multimedia messages from being received.
- Message Center: The details for the Multimedia gateway are pre-loaded onto your handset and should not be changed.

Voice Mail Number (Menu 2.7.6)

This menu allows you to set the Voice Mail center number if this feature is supported by AT&T. Please check with AT&T for details of their service in order to configure the handset correctly.

Service Message (Menu 2.7.7)

You can set the Service option to determine whether or not you will receive service messages.

Social Net

To access AT&T Social Net, from the Home screen, select Menu and then Social Net.

Your AT&T mobile phone now keeps you connected to Facebook, MySpace and Twitter, plus the latest in news, sports, and entertainment. See new messages, posts, and status updates as soon as they happen, and respond and comment in real time. AT&T Social Net supports Facebook, MySpace and Twitter along with over 35 top feeds, including MTV News, The Onion, Perez Hilton, CNN and more

AppCenter

AppCenter

Menu 51

To launch AppCenter from Home screen. choose Menu and select AppCenter.

Ringtones

Menu 52

This menu option connects to AT&T's ringtone download site. It allows users to download various ringtones by connecting to the Internet

Note

Additional charges may incur when downloading ringtones. Contact AT&T for additional information

Games

Menu 53

This menu option connects to AT&T's game download site. This allows users to download the various games by connecting to the Internet.



Note

Additional charges may incur when downloading games, Contact AT&T for additional information

Cool Tools/Apps

Menu 5.4

This menu option connects to AT&T's application download site. This allows users to download the various applications by connecting to the Internet.



Note

Additional charges may incur when downloading applications, Contact AT&T for additional information.

Videos

Menu 55

Answer Tones

Menu 5.7

This menu option connects to AT&T's video download site. This allows users to download the various videos by connecting to the Internet.

■ Note



Additional charges may incur when downloading applications. Contact AT&T for additional information

Additional charges may occur when downloading Answer Tones. Contact AT&T for additional information

This menu option connects to AT&T's Answer

Tones download site. It allows users to

instead of the traditional call ringer.

choose songs that the caller can listen to

Color Graphics Menu 5.6

This menu option connects to AT&T's graphics download site. It allows users to download the various color graphics by connecting to the Internet

MEdia Net Home Menu 5.8

This menu option connects to AT&T's homepage, where you can access and personalize information ranging from weather to news, to horoscopes, and much more.



Additional charges may incur when downloading color graphics. Contact AT&T for additional information.

Online Locker

This menu enables you to upload photos and Videos on the server.



Contact AT&T for additional information.

AT&T GPS

The AT&T Navigator application on your device uses GPS position determination technology and access to your carrier's data network to provide you with driving directions and a host of other services, including:

- ▶ GPS navigation that gives you turn-by-turn directions to any destination address in the continental United States. If you miss a turn or get off-track, AT&T Navigator will calculate a new route for you. You can enter a destination address by using AT&T Navigator's automatic voice recognition system or by typing on the device's keypad.
- Audio and visual traffic alerts while driving or viewing maps, as well as traffic re-routing capabilities to minimize delays on your trip.

- ➤ A Search feature that allows you to find businesses or points of interest near your current location, an airport, a waypoint, or any other entered address. You can read ratings and reviews for businesses and easily call the business that you have found to check on the availability of an item or to make a reservation. You can navigate to the business location now or save the address for later use
- Maps of the area around your current location, around a marked waypoint, or around an address that you had previously entered. You can pan the map (adjust left, right, up, or down) and zoom in or out. You can also mark a point under the cursor as a waypoint.
- A compass-like indicator presenting your direction of travel, location, and speed.

AT&T GPS

The ability to personalize your application preferences by selecting U.S. customary or metric distance units, the language for audible guidance, and so on.

You can also use many of AT&T Navigator's features on the TeleNav website, such as getting driving directions (Route Planning) and using the Search function to find businesses, churches, schools, and government offices. You can also use the TeleNav website to add an address to your My Favorites list, manage your My Favorites and Recent Places lists, and shoo at the TeleNay Store.

Note

For best GPS performance

- In order to improve GPS antenna sensitivity, do not cover the GPS antenna area of the device.
- Your GPS antenna sensitivity might be weakened if you are in a high rise building, underground, or location surrounded by metal or concrete.
- Use near the window indoors for better GPS antenna sensitivity.
- For battery durability, please use a vehicle power adapter in your car.
- It could take 2-3 minutes to get your GPS position depending on the condition of the environment or network.

Address Book

Contact List

Menu 8.1

Caller Groups

Menu 83

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

New Contact Menu 8.2

This menu allows you to add a new contact to the Contact List. You can enter contact address information including name, phone numbers, email addresses, group information items, memos, ring tones and a contact Picture ID.

This menu allows you to manage group information. By default, there are 4 groups: family, friends, colleagues and school. You can also configure a ring tone for a group so that the group ring tone sounds when a call from a specific contact address within that group is received and there is no ring tone configured for the specific contact address.

Speed Dial List Menu 8.4

This menu allows you to configure the speed dial numbers. You can select a number from 2 to 9 as a speed dial. You can configure speed dial numbers for up to 8 numbers.

SIM Management Menu 8.5

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

You can copy the entry from the SIM card to the phone memory. You can copy the entry from the handset memory to the SIM card (though not all the data will be copied).

You can delete all entries in the SIM card or the Handset. Press the [END] key to return to standby mode.

Service Dial Number Menu 8.6

You can view the list of Service Dialing Numbers (SDN) assigned by your network provider. Such numbers could include the emergency services, directory assistance and voice mail numbers.

- 1. Select the Service dial number option.
- 2. The names of the available services will he shown
- 3. Use the up/down navigation touch keys to select a service. Press the [SEND] key.

My Numbers

Menu 8.7

This displays your phone numbers stored in the SIM card

About

Menu 8.8

YPmobile

Unleash the power of YELLOWPAGES.COM local search on your mobile phone.

Find a business, get maps and directions, and save your favorites: our mobile app gives you what you need, whenever and wherever you need it.

- ► Search for local businesses.
- ▶ View ratings and call businesses.
- ► Save businesses for future access.
- ► Get maps and view step-by-step directions.
- * For more information, refer to the www.yellowpage.com

My Stuff

Audio

Menu * 1

- ► **Shop Tones:** This menu option connects to AT&T's ringtone download site.
- Ringback Tones: This menu option shows the list of the sites which is related with AT&T's Ringback tones.
- Record Voice: You can record your own audio by pressing the center [Record] key.
- Saved audio files are displayed in the list.

Games

Menu *.2

Note

The JAR file is a compressed format of the Java program and the JAD file is a description file that includes all detailed information. From the network, prior to download, you can view all detailed file descriptions from the JAD file.

Warning

Only J2ME (Java 2 Micro Edition) based programs will run on a phone.

J2SE (Java 2 Standard Edition) based programs will only run on a PC.

➤ **Shop Games:** This menu option connects to AT&T's game download site.

You download games from the list that appears.

Online Locker

Menu *.3

Picture

Menu *.4

- Shop Wallpapers: Connects to AT&T's wallpapers download site.
- ► **Take Picture:** Takes you to the camera function, from where you can take pictures.
- Make Animated GIF: Allows you to create an animated GIF file with the images in your phone.
- ► The picture files saved on your phone and memory card (if inserted) are displayed.

Video

Menu *.5

- ► Shop Videos: You can download videos.
- Record Video: Takes you to the camcorder function, from where you can record a new video.
- The video files saved on your phone and memory card (if inserted) are displayed.

Note

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

Applications

Menu *.6

This menu displays the list of Java programs on your phone. All previously downloaded programs can be selected, deleted or viewed in detail within the Application menu.

Shop Applications: This menu option connects to AT&T's application download site. This allows users to download the various applications by connecting to the Internet.

- The applications on your phone will be displayed in the list.
- FunScreen:
- ► MobiTV:
- Mobile Banking: This application provides easy access to your banking account from your phone where you can view your account balances and history, transfer funds, receive and pay bills and more. If your banking institution doesn't currently participate, check back frequently as new banks are joining all the time.
- ► PicDial:
- ▶ Browser: Allows you to access the internet
 - Mobile Web: This application connects you to the Internet. By default, the account connects you to AT&T's homepage.
 This menu shows how to access the Internet by launching the WAP browser. Mobile Web is one of the services provided by AT&T and it gives you access to all the cool things you can do with your wireless phone.

Note

Check the availability of WAP services, pricing and tariffs with your network operator and/or the service provider whose service you wish 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: Once you are connected to the Internet, the following menu options are available when you press the left soft key [Options]:

- ► **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.

Tools

Menu * 7

Voice Command (Menu *.7.1)

Voice command is the function whereby your phone's voice recognition engine identifies the voice of the user and carries out the requested commands. When the user operates the voice command function, there are five possible commands, call <name or number>, Listen to Voice Mail, missed calls, messages and time and date. To activate the Voice Command function, hold down the Clear Key while the phone is in Standby Mode

1. Call <Name or Number>: This function is activated only when the user says the command "Call" followed by the name stored in the address book or say the phone number. Please note that interfering noise might cause a problem displaying candidates. Additionally, the user has the option to select a number type at the end, such as "mobile", "home" or "office".

• Follow-up Commands Available

- yes: make the phone call.
- no: moves to the next result.
- cancel: go back to the main voice command menu
- exit: terminate voice command.
- Listen Voice Mail: this command is activated when the user says "Listen Voice Mail". The user will then be automatically connected to Voice Mail
- Missed Calls: this command is activated when the user says the words "Missed Calls". The mobile phone presents missed call lists.

• Follow-up Commands Available

- yes: make the phone call.
- no: moves to the next result.
- cancel: go back to the main voice command menu
- exit: terminate voice command.

- 4. Messages: this command is activated when the user says "Messages". Mobile phone displays details of unread SMS or MMS messages.
- Follow-up Commands Available
 - yes: make the phone call
 - no: moves to the next unread message
 - cancel: go back to the main voice command menu
 - exit: terminate voice command
- 5. Time & Date: this command is activated when the user says "time and date". The phone displays the current local time and date

Voice Command Options

When the Voice Command option is activated, you can press the right soft key [**Options**] for the following options:

Mode

- speed: with this setting, you no longer receive voice prompts from the phone when Voice Command is activated.
- normal: voice command prompts you when Voice Command is activated.

Best Match

- 1 match: the most likely match will be displayed when finding a number from the address book
- 4 matches: the four most likely matched names will be displayed when finding a name from the address book.

Sensitivity

- High
- Medium
- Low

Speakerphone 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:** The phone rings during an incoming call.
- Ring After Name: The phone announces the name or number of the incoming call, then rings.

 Name Repeat: The phone announces an incoming call by repeating the name or number of the caller repeatedly.

Recent Calls (Menu *.7.2)

This shows recent calls categorized as **All/ Missed/Dialed/Received** by tab.

Alarm Clock (Menu *.7.3)

The alarm function allows you to set up multiple separate alarms. You can also set the time, repetition interval and alarm sound. If there is no alarm setting, press the left soft key [New] to add a new alarm.

Alarm Options

- ► **Time:** Select the desired set time mode using the keypad.
- Repeat: Select the desired repeat mode using the left/right navigation keys.
- ► Alarm Tone: Press the center key to access the list of available Alarm Tones.
- ▶ Volume: Select the desired volume set
- ► Type: Select the desired Ring Alert Type.
- ► Memo: Input alarm name.

Press the right soft key [Save] to save your new Alarm

Calendar (Menu *.7.4)

When you enter this menu, a calendar will be displayed. The square cursor is used to locate a particular day. The bottom bar on the calendar indicates save schedules (if any) for that day. This function helps you keep track of your schedule. The phone can sound an alarm tone if it has been set for a specific schedule item

The chart below shows the keys that can be used to navigate the Calendar:

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

My Stuff

The following [**Options**] are available when a Calendar event is selected from the Calendar menu

- Search: Allows you to search the saved schedule(s).
- Set Holiday: Allows you to set specific dates to display as Holidays on your calendar.
- View All: Allows you to view all saved schedules.
- ► Week View: Change to weekly view.
- Go to Date: Allows you to jump to a specific date.
- Selective Delete: Allows you to delete Old Schedules or All Schedules selectively.
- Setting: Select Default view, Daily Begin and Weekly Begin settings.

Notepad (Menu *.7.5)

You can create up to a maximum of 30 memos.

- Press the left soft key [New] to create a new memo.
- 2. Input the memo and press the center key to save.

Calculator (Menu *.7.6)

The calculator function allows you to add, subtract, multiply and divide. You can input numbers using the number keys, and input operators using the navigation keys: the up key for "+", down key for "-", left key for "=" and right key for "X". You can see the result by pressing the center key "="."

Use the kev to delete numbers.

World Clock (Menu *.7.7)

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

- You will be asked to enter the name of your current city. Enter the name, then press the right soft key [Save].
- View the time in another city. Press the right soft key [New], find the city, edit city name and set the Daylight Savings Time (on or off). Then press [Save].

You will then see the new city's time and date information.

Tasks (Menu *.7.8)

This feature allows you to save and manage a task.

- 1. To add a new To Do item, select the left soft key [New] in the Task enquiry screen.
- Input Due Date, Note, Priority and Status information for the new Task.
- Press the right soft key [Save] to save the Task item.

The following [Options] are available in the Task list.

- Mark 'Complete': Allows you to change the status of the selected task as Completed.
- ► Edit: Allows you to edit a saved task.
- ▶ Delete: Deletes the selected task
- ➤ Selective Delete: Allows you to delete All Completed/All Past Tasks selectively.
- Send Task Via: Enables the selected task to be sent via Text Message/Multimedia Message/Bluetooth®.

- Select Multiple: Allows you to select multiple Tasks.
- ➤ View Calendar: The calendar pop-up window will display, from there you will be able to create New Tasks.

Stop Watch (Menu *.7.9)

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

New Time

- To start timing, press the center key
 [Start]. The running time is displayed as
 HH.MM.SS.hh (hours, minutes, seconds,
 hundredths of a second).
- During the timing, you can record an individual lap time by pressing the right soft key [Lap]. Up to 20 lap times can be recorded.
- You can stop or restart timing by pressing the center key again.
- To reset the stop watch, press the right soft key [Reset].

Saved Times: You can see the saved recorded times.

Tip Calculator (Menu *.7.0)

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

Unit Converter (Menu *.7.*)

This function allows you to convert units of measurement.

There are 6 types of units that can be converted: Area, Length, Weight, Temperature, Volume and Velocity.

Note

You can input a decimal point by pressing the key.

Camera & Recordings

Take Photo

Using the camera module built into your phone, you can take pictures of people or events while on the move. Additionally, you can send photos to other people in a picture message.

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

- ► Album: Allows you to view saved image files
- Video: Allows you to switch to Video Mode in order to record a video clip.
- ► Capture: Allows you to capture the image.
- Image Size: Allows you to change the image resolution to 1600*1200/1280*960/ 640*480/320*240/160*120.
- ➤ Video Share: If available, this will allow you to initiate a Video Share call. You must be in a 3G area to use this feature.

When you press the left soft key **Settings**, the following options are available:

Preview tab

- ▶ Brightness: Allows you to adjust the Brightness.
- Color Effects: Allows you to change the Color Effects to Color/Mono/Sepia/ Negative/Blue.
- White Balance: Allows you to set the White Balance as Auto/Daylight/Cloudy/ Illuminate/Fluorescent.
- Night mode: Allows you to turn Night mode on or off.
- ► Timer: Allows you to set the Timer to Off/3 Seconds/5 Seconds/10 Seconds.
- ► Image Quality: Allows you to set the Image Quality to Super Fine/Fine/Normal.

Others tah

- Save to: Allows you to choose the default save location between Phone Memory and Memory Card.
- Hide Icons: Allows you to select from Auto/Manual.

- Shutter Tones: Allows you to set Shutter Tones to Tone 1/Tone 2/Tone 3/Off.
- ► Reset Settings: Allows you to reset the camera to the default settings.
- ➤ Video Share Settings: Allows you to adjust Video Share Call settings.

Using Zoom

In Take Photo mode, you can zoom scale by using the up/down side volume keys. The maximum zoom scale depends on the resolution as follows.

Resolution	Zoom scale
1600*1200	Not Available
1280*960	Not Available
640*480	Level 1 ~ Level 10
320*240	Level 1 ~ Level 10
160*120	Level 1 ~ Level 10

Record Video

You can record a video clip with your phone.

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

- ► **Album:** Allows you to view saved video files.
- Photo: Allows you to switch to Camera Mode in order to take a picture.
- Record: Allows you to begin recording a video.
- ➤ Video Size: Allows you to select a video size between 320*240 or 176*144.
- ➤ Video Share: Allows you to make a Video Share Call. For more details, refer to 'Video Share Calling' (page 21).

When you press the left soft key **Settings**, the following options are available:

Preview Tab

- Brightness: Allows you to adjust the Brightness.
- Color Effects: Allows you to change the Color Effects to Color/Mono/Sepia/ Negative/Blue.
- White Balance: Allows you to set the White Balance as Auto/Daylight/Cloudy/ Illuminate/Fluorescent.
- ➤ Video Quality: Allows you to set the Video Quality to Super Fine/Fine/Normal.
- Duration: Allows you to set the recording duration between General Mode/Video Share Mode/MMS Video Mode.

Others Tab

- Save to: Allows you to choose the default save location between Phone Memory and Memory Card.
- Hide Icons: Allows you to select from Auto/Manual.
- Voice: Allows you to mute or unmute the voice.
- Recording Tones: Allows you to turn Recording Tones on or off.
- Reset Settings: Allows you to reset the video camera to the default settings.
- Video Share Settings: Allows you to adjust Video Share Call 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*240	Level 1 ~ Level 10
176*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.

Record Voice

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

When you press the left soft key **Options**, the following options are available:

- Record Mode: Allows you to set the recording mode to either MMS or General.
- Quality: Allows you to set the quality of the audio to Fine/Normal/Economy.

- Set Default Storage: Allows you to choose the default storage location the recorded audio to the Phone Memory or the Memory Card.
- ► Cancel: Takes you back to the Camera & Recordings menu.

Pressing the right soft key **Gallery** takes you to the Audio & Ringtones Gallery.

Other Files

When you receive files of an undefined format (such as .vcs, .vcf, etc.) via email, the files are saved in this folder.

When you press the left soft key **Options**, the following options are available:

- ► **Send Via:** Send the selected file via Bluetooth or MMS.
- Delete: Allows you to delete the selected file.
- Move: Allows you to move the selected file.

- **Copy:** Allows you to copy the selected file.
- Rename: Allows you to edit the name of the selected file.
- Select Multiple: Allows you to selecte multiple files at once to delete, copy, move, or send via message or Bluetooth®.
- Sort By: Allows you to sort the folders by Name, Date, and Type.
- ► File Information: Allows you to view information about the selected file.

File Manager

You can check files or folders in the Phone memory or Memory Card.

AT&T Music

Music Player

- All Songs: Allows you to view all the songs in your music library.
- Playlists: Allows you to create your own playlists by choosing songs from the All Songs menu list.
- Artists: Shows the list of artists of all the songs in your music library and all the songs pertaining to that artist.
- Albums: Shows the list of albums of all the songs in your music library and all the songs pertaining to that album.
- Genres: Shows the list of genres of all the songs in your music library and all the songs pertaining to that genre.
- Shuffle Songs: Shuffles playing order of songs in your library and allows you to listen to the songs in random order.

Tip!

The music player plays formats such as MP3, WMA, AAC, 3GP and MP4.

Note

Copyrights of music files may be protected by copyright and intellectual property laws. Please ensure that you adhere to the applicable Terms of Use of materials laws prior to downloading or cooving files.

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

Playing Music

To listen to music that you have transferred to your phone, follow these quick easy steps:

Playing Music with the Slide Open

- 1. Press the right soft key Menu to open the Main Menu.
- 2. Select AT&T Music.
- 3. Select Music Player to view your options. You can select from All Songs, Playlists, Artists, Albums and Genres to select your music or you can just select Shuffle Songs to shuffle your collection.
- Press the key to Play/Pause a selected song. While playing, press the up or down navigation keys to change the volume and the 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

Music files can be added to your handset by using one or more of the following methods:

- Download music and ringtones over the AT&T network directly to your device via the **Shop Music** link in the AT&T Music Folder or the **Shop Tones** link in the Audio folder of My Stuff.
- From your existing digital media collection on your PC via Windows Media® Player and/or Windows Explorer.
- From your PC using other music subscription services, such as Napster or eMusic

Purchasing and downloading Music directly to your Device

- With the slide open, press the right soft key
 Menu to open the Main Menu.
- Press or use the Navigation Keys to select AT&T Music.
- 3. Select Shop Music.
- 4. Navigate the Shop Music page to download today's hottest music, ringtones and other personalized content directly to your phone.

Note

Some sites are data intensive (i.e. previews via streaming) so the user should be enrolled in an unlimited data plan before using these services to avoid per-use data charges.

Additional charges may apply when downloading music, ringtones, etc.

Transferring Music using your PC

Before You Get Started

You will need the following:

- Windows Media® Player 10 (or above) or other digital music management software, such as Napster or eMusic.
- Music on your PC in one of these formats: MP3, WMA, AAC, 3GP, MP4
- ► USB data cable*
- * MicroSD™ card and USB data cable sold separately: visit att.com/wireless for details.

Note

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

Transferring Music from the Digital Music Service (such as Napster or eMusic)

- 1. Using your computer, open your preferred PC music management client.
- 2. Download the selected song to your library.
- 3. Make sure the microSD card is inserted properly into the handset.
- 4. Use the USB adapter cable to connect the handset to the PC.
- 5. Once the USB connection has been established, the handset displays "Connected as Music Sync Mode". The PC screen will display a pop-up message announcing the detection of the LG GW370 device. If the detection does not occur, the USB connection settings may need to be changed. For more information, go to the **Changing USB Connection Settings** section on page 72.

6. Follow the music service instructions to transfer music to your handset.



🚺 Note

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

Transferring Music using Windows Media Player

- 1. Open Windows Media® Player on your computer (version 10.0 or higher).
- 2. Use the USB adapter cable to connect the handset to the PC
- 3. Once the USB connection has been established, the handset displays "Connected as Music Sync Mode". The PC screen will display a pop-up message announcing the detection of the LG GW370 device

Note

If you have a USB hub, connect the handset directly to your computer rather than through the hub. If the target computer does not detect the newly connected handset or provide an MTP Player dialog window on the PC screen, or if the detection does not occur, skip to **Changing USB Connection Settings** section on page 72.

- From within the Windows Media[®] Player application, click on the Sync tab.
- Choose the destination location for the media files. The LG GW370 Music Sync Player appears in a drop-down list.
- 6. Browse the available playlists or songs from your Music Library. When you find one you like, drag it to the LG GW370 panel on the right side of the application.

- Click the Start Sync button at the lower right corner of the application to download the selected songs to your handset. Do not unplug the handset during this process.
- Once synchronization is complete, it will be safe to unplug the USB connector from the handset.

Drag and Drop Music Using LG GW370 As A Mass Storage Device

- **1.** Insert a microSD memory card into the phone.
- 2. Power on the phone.
- Connect the device to a PC using a LG GW370 USB data cable.
- 4. Access My Computer on the PC.
- The phone's memory card will be listed under "Devices with Removable Storage" in the same location as an optical drive.

AT&T Music

Note

The PC will automatically assign a drive letter.

- Explore files in a new window for desired music files.
- Drag and drop the desired music content 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 target computer does not detect the newly connected handset as Mass Storage, skip to the **Changing USB Connection Settings** section below.

Changing USB Connection Settings

- Press the right soft key Menu from the standby screen.
- 2. Select Settings.

- 3. Select Connection
- Use the Up or Down Navigation key to highlight and select USB Connection Mode
- 5. Use the Up or Down Navigation key to highlight Music Sync (if using Windows Media® Player or other Digital Music Services) or Mass Storage (if you are going to drag or drop files) and press the key.
- 6. Reconnect the device to a PC.

Deleting Music Files

When you have transferred files with the Music Sync feature and you want to delete them from your phone, you should connect the phone to your PC and delete using the method with which you first added the music. The following are the four options available to delete Music from your Phone:

- Delete a file using Mass Storage, but not using Music sync function.
- Delete a file by directly inserting the microSD™ external memory onto the PC.

- Delete a file using delete function on the phone.
- Delete the files by using the Master Clear option on your Memory Card.

Note

Be aware that all of the existing data will be erased on microSD™ card if you use the Master Clear option.

Access the **Master Clear** function in the Settings menu (Menu #.2.7.2.2).

Additional Music Services

There may be other AT&T music applications preloaded or available for your phone that allow you to:

- ldentify the name, artist and album to a song from a song sample.
- Listen to the latest Hip Hop, R&B, Rock, Jazz, or Country streaming commercial-free radio channels, anywhere you go.

- View the latest music videos
- View music news and information.
- Cut custom-made ringtones from the favorite parts of your favorite songs, etc.

Note

Some sites are data intensive (i.e. previews via streaming) so the user should be enrolled in an unlimited data plan before using these services to avoid per-use data charges.

Note

Additional charges may apply for downloading content or use of these services

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.

Shop Tones

Connects to the AT&T Ringtone store.

Ringtone

- 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 (helow).
- 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.
- Fixed Dial Number: This allows you to restrict your outgoing calls to selected phone numbers, if this function is supported by your SIM Card. The PIN2 code is required.

• FDN On/Off

- On: You can only call phone numbers stored in the FDN List. You must enter your PIN2.
- Off: You can call any number.
- FDN List: You can enter new FDN entry.

Note

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

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

Shop Wallpapers

Connects to AT&T'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 AT&T. 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 guick, busy signal. Press [END] 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].
- ► Send Key Only: You can only answer an incoming call by pressing the [SEND] key.

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

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® wireless technology, which makes it possible for you to connect your phone wirelessly to other Bluetooth® devices such as a handsfree 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® preferences, disconnect the existing device first.)

You can also exchange, for example, business cards, calendar items and pictures.

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 Rluetooth® 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®

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® 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® on or off
- My Visibility On/Off
 - Selecting the On option exposes your phone to other Bluetooth® 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.

- Mv 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 [OK] key and entering the password.



- Mv Bluetooth® Info: This menu allows you to configure the profile for Bluetooth®.
 - 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®.

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 AT&T.

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 AT&T.

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 used by Text Messages, Contacts, Calendar items, Tasks and the Notepad.

Memory Card

If your phone has a 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 Default Storage

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.

Video Share

- ► Audio Alert: Enable/Disable auditory alert when Video Share is available.
- Auto Record: Enable/Disable automatic video clip recording when live Video Share starts

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.

- 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

- AT&T has provided default settings regarding account information.
- 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).

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.

1. Fnter URI

2. Recent Page

3. Add This Page 5 Full Screen

4. Page up

6. Page Overview

7. Page Down

8. New Window/Tab

9. Search Text *. View Bookmarks 0. Zoom In # Zoom Out

Voice Command

Mode

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

Rest 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 guieter, 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

If new software exists, the AT&T server notifies devices using a WAP push message. Also 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 AT&T 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.

0&A

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

- How do I view the list of outgoing calls, incoming calls and missed calls?
- A Press the key.
- Why is the connection inconsistent or not audible in certain areas?
- A When the frequency environment is unstable in a certain area, connection may be inconsistent and inaudible. Relocate to another area and try again.
- Why is the connection inconsistent or abruptly disconnects even when established?
- A When frequency is unstable or weak, or if there are too many users, a connection may be cut off even after it was established. Please try again later or attempt again after relocating to other areas

- Why won't the LCD turn on?
- A Remove the battery, then replace it. Then turn on the power. If there is no change, fully charge the battery and try again.
- Why does the phone heat up?
- A The phone may get hot when there is a very long call duration, when games are played or even when surfing the Internet for a long time. This has no effect upon the life of the product or performance.
- Why does the battery run out so quickly during normal use?
- A This may be due to the user environment, a large number of calls or a weak signal.
- Why is no number dialed when an Address Book entry is recalled?
- A Check that the number has been stored correctly by using the Address book Search feature. Re-store them, if necessary.

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 communication requirements. Consult your local dealer for availability.

Travel Adapter

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



Battery

Standard battery is available.



Note

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

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. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Before You Start

Safety Instructions

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

Always store your phone away from heat. Never store your phone in settings that may expose it to temperatures 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 quide.

- Do not disassemble this unit. Take it to a qualified service technician when repair work is required.
- Keep away from electrical appliances such as TVs, radios, and personal computers.

- The unit should be kept away from heat sources such as radiators or cookers.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock
- ► The coating of the phone may be damaged if covered with wrap or vinyl wrapper.
- Use dry cloth to clean the exterior of the unit. (Do not use solvent such as benzene, thinner or alcohol.)
- Do not subject this unit to excessive smoke or dust.
- ▶ Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- ▶ Do not tap the screen with a sharp object; otherwise, it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use the accessories like an earphone cautiously. Do not touch the antenna unnecessarily.

Memory card information and care

- The memory card cannot be used for recording copyright- protected data.
- Keep the memory card out of the small children's reach.
- Do not leave the memory card in extremely hot location.
- Do not disassemble or modify the memory card.

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 hodies.

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.

FCC Part 15 Class B Compliance

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

Part 15.105 statement

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

If this equipment does cause harmful interference or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Cautions for Battery

- Do not disassemble or open crush, bend or deform, puncture or shred.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard

- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been qualified with the system per this standard. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not short circuit a battery or allow metallic conductive objects to contact battery terminals.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725-200x. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- Promptly dispose of used batteries in accordance with local regulations.
- Battery usage by children should be supervised.
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.

For Your Safety

- Improper battery use may result in a fire, explosion or other hazard.
- ► For those host devices that utilize a USB port as a charging source, the host device's user manual shall include a statement that the phone shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.

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 while 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

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 AT&T.

Other Medical Devices

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

Health Care Facilities

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

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

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

Aircraft

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

Blasting Areas

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

Potentially Explosive Atmosphere

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

Safety Guidelines

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.

- Do not disassemble or open crush, bend or deform, puncture or shred.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard
- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been qualified with the system per IEEE-Std-1725-2006. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard
- Do not short circuit a battery or allow metallic conductive objects to contact battery terminals.

- Replace the battery only with another battery that has been qualified with the system per IEEE-Std-1725-2006. Use of an unqualified battery may present a risk of fire. explosion. leakage or other hazard.
- Promptly dispose of used batteries in accordance with local regulations.
- Battery usage by children should be supervised.
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- Improper battery use may result in a fire, explosion or other hazard.
- The phone shall only be connected to USB products that bear the USB-IF logo or have completed the USB-IF compliance program.

Charger and Adapter Safety

The charger and adapter are intended for indoor use only.

Battery Information and Care

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

Safety Guidelines

- 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.

- 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 carreless 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 radiofrequency energy (RF) in the microwave range while being used. They also emit very low levels of RF when in the standby mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur,

Safety Guidelines

but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

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

Under the law, the FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless phones are shown to emit radiofrequency energy (RF) at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of wireless phones to notify users of the health hazard and to repair, replace, or recall the phones so that the hazard no longer exists.

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

 Support needed research into possible biological effects of RF of the type emitted by wireless phones;

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

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

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

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

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

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

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

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

other federal health and safety agencies. When the phone is located at 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 Retween them the studies investigated any possible association between the use of wireless phones and primary brain cancer, glioma, meningioma. or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless phone RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of phone use in these studies was around three years.

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

A combination of laboratory studies and epidemiological studies of people actually using wireless phones would provide some of the data that are needed. Lifetime animal. exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists. Epidemiological studies can provide data that is directly applicable to human populations, but 10 or more years follow-up may be needed to provide answers about some health effects, such as cancer This is because the interval between the time of exposure to a cancercausing 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 FMF issues. The FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research and Development Agreement (CRADA) to do research on wireless phone safety. The FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations, CTIA-funded research is conducted through contracts with independent investigators. The initial research will include both laboratory

studies and studies of wireless phone users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

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

All phones sold in the United States must comply with Federal Communications Commission (FCC) guidelines that limit radio frequency energy (RF) exposures. The FCC established these guidelines in consultation with the FDA and the other federal health. and safety agencies. The FCC limit for RF exposure from wireless telephones is set at a Specific Absorption Rate (SAR) of 1.6 watts per kilogram (1.6 W/kg). The FCC limit is consistent with the safety standards developed by the Institute of Electrical and Electronic Engineering (IEEE) and the National Council on Radiation Protection and Measurement. The exposure limit takes into consideration the body's ability to remove heat from the tissues that absorb energy from the wireless phone and is set well below levels known to have effects. Manufacturers of wireless phones must report the RF exposure level for each model of phone to the FCC. The FCC website (http://www.fcc.gov/oet/rfsafety) gives

directions for locating the FCC identification number on your phone so you can find your phone's RF exposure level in the online listing.

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

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

of matter. This measurement is used to determine whether a wireless phone complies with safety quidelines.

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?

Radio frequency energy (RF) from wireless phones can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure electromagnetic interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless telephones. This test method is now part of a standard sponsored by the Association for the Advancement of Medical instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers. and many other groups, was completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless phone EMI. The FDA has tested hearing aids for interference from handheld wireless phones and helped develop a voluntary standard sponsored by the Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless phones so that no interference occurs when a person uses a 'compatible' phone and a 'compatible' hearing aid at the same time. This standard was approved by the IEEE in 2000. The FDA continues to monitor the use

of wireless phones for possible interactions with other medical devices. Should harmful interference be found to occur, the FDA will conduct testing to assess the interference and work to resolve the problem.

12. Where can I find additional information?

For additional information, please refer to the following resources:

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

Federal Communications Commission (FCC) RF Safety Program

(http://www.fcc.gov/oet/rfsafety)

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

World Health Organization (WHO) International EMF Project (http://www.icnirp.de)

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 unhold.

When operating a car, driving is your first responsibility.

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

1. Get to know your wireless phone and its features such as speed dial and redial. Carefully read your instruction manual and learn to take advantage of valuable features most phones offer, including automatic redial and memory. Also, work to memorize the phone keypad so you can use the speed dial function without taking your attention off the road.

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

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

- 7. Do not engage in stressful or emotional conversations that may be distracting. Stressful or emotional conversations and driving do not mix; they are distracting and even dangerous when you are behind the wheel of a car. Make people you are talking with aware you are driving and if necessary, suspend conversations which have the potential to divert your attention from the road.
- 8. Use your wireless phone to call for help. Your wireless phone is one of the greatest tools you can own to protect yourself and your family in dangerous situations with your phone at your side, help is only three numbers away. Dial 911 or other local emergency number in the case of fire, traffic accident, road hazard or medical emergency. Remember, it is a free call on your wireless phone!
- 9. Use your wireless phone to help others in emergencies. Your wireless phone provides you a perfect opportunity to be a "Good Samaritan" in your community. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 911 or other local emergency number, as you would want others to do for you.
- 10. Call roadside assistance or a special wireless non-emergency assistance number when necessary. Certain situations you encounter while driving may require attention, but are not urgent enough to merit a call for emergency services. But you can still use your wireless phone to lend a hand. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured or a vehicle. You know to be stolen, call roadside assistance or other special non-emergency wireless number.

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

Consumer Information on SAR (Specific Absorption Rate)

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

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

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 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 government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for LG GW370 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 BE-IGW370.

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.

Hearing Aid Compatibility (HAC) with Mobile Phones

When some mobile phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzina, hummina, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the box. The ratings are not quarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

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

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

To ensure that the Hearing Aid Compatibility rating for your phone is maintained, secondary transmitters such as Bluetooth® and WLAN components must be disabled during a call.

See Page 82 for instructions to disable these components.

Glossary

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

Call Barring

The ability to restrict outgoing and incoming calls.

Call Divert

The ability to reroute calls to another number.

Call Waiting

The ability to inform users that they have an incoming call when engaged on another call.

GPRS (General Packet Radio Service)

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

GSM (Global System for Mobile Communication)

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

Java

Programming language generating applications that can run on all hardware platforms, whether small, medium or large, without modification.

It has been promoted for and geared heavily towards the Web, both for public Web sites and Intranets. When a Java program runs from a Web page, it is called a Java applet. When it is run on a mobile phone or pager, it is called a MIDlet.

Line Identification Services (Caller ID)

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

Conference Calls

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

Phone Password

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

Roaming

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

SDN (Service Dial Number)

Telephone numbers supplied by your network provider and giving access to special services such as voice mail, directory inquiries, customer support and emergency services.

SIM card

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

SMS (Short Message Service)

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

Patent Information

This product was manufactured under one or more of the following US patents: 5276765, 5749067, 6061647

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