Life's Good


User Guide

## Part 15.21 statement

" Change or Modifications that are not expressly approved by the manufacturer could void the user's authority to operate the equipment. "

## 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.


## Part 15 Class B Compliance

This device and its accessories comply with part15 of FCC rules.
Operation is subject to the following two conditions:
(1) This device \& its accessories may not cause harmful interference.
(2) This device \& its accessories must accept any interference received, including interference that may cause undesired operation.

## Body-worn Operation

This device has been tested for typical body-worn operations with the distance of 0.79 inches $(2.0 \mathrm{~cm})$ from the user's body.

To comply with FCC RF exposure requirements, a minimum separation distance of 0.79 inches $(2.0 \mathrm{~cm})$ must be maintained from the user's body.

Additionally, Belt clips, holsters \& other body-worn accessories may not contain metallic components.

## Your Phone

## Phone Components

## Battery cover release button

Power key
Turns the phone on/off
Earpiece
Proximity Sensor
(3) Warning

Moisture on the proximity sensor may cause it to malfunction
Please wipe any moisture off the sensor surface.
End key

- Rejects a call.
- Press once to return to the homescreen

Clear key
Maintain touch for 3 seconds to go to the Voice Command

## Call key

Dials a phone number and answers incoming calls.

## (3) Warning

Putting a heavy object on the phone or sitting on it can
damage the LCD and touch screen functionality.
Do not cover the proximity sensor of the LCD. It can cause the sensor to malfunction.

## Your Phone

Headset jack, Charger, Data cable (USB cable)
Allows you to plug in the charger, or an optional wired headset for convenient handsfree conversations, or an data cable.

Tip
Before connecting the USB
cable, wait until the phone has powered up and has registered on the network.

Volume keys

- When the screen is idle:
ringtone volume.
- During a call: earpiece
volume.
- When playing a track: controls volume.


Your Phone

## Rear View




## Getting Started

Installing the SIM Card and Battery

1. Remove the battery cover

Press and hold down the battery release button on the top of the phone and lift off the battery cover.

## (c) Warning

Do not remove the battery when charging the
phone by Travel Adapter or USB charger
(3) Warning

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

Slide the SIM card into the SIM card holder. Make sure the gold contact area on the card is facing downwards. To remove the SIM card, gently pull it outwards.

## 2. Remove the battery

Hold the bottom edge of the battery and lift it away from the battery compartment.

## Getting Started

## 4. Install the battery

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

Charging your phone
Unfasten the cover of the charger socket on the side of your LG GT620. 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 GT620 must be charged until the "Battery full" message appears on the screen.

## C. Note

The battery must be fully charged initially to improve battery lifetime. Disregard the first "Battery full" message and keep the phone on charge overnight (or for up to 14 hours).

## (3) Warning

Do not connect the Travel Adapter or USB
Charger when the battery is removed from the phone.

## Memory card

## Installing a memory card

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

## (3) Note

A memory card is an optional accessory.

1. Remove the battery cover as before.
2. Unlock the microSD ${ }^{\text {TM }}$ compartment by sliding it into the 'Open' position (as printed on the microSD ${ }^{\mathrm{TM}}$ compartment cover). This will allow the cover to open so that you can add a microSD ${ }^{\text {TM }}$ card to your phone. Insert a microSD ${ }^{\text {TM }}$ card with the gold contact area facing downwards. Close the memory card cover so that it clicks shut (be sure to re-lock the locking compartment).
3. Replace the phone cover back on to the phone.

## Getting Started

## Formatting the memory card

Your memory card may already be formatted. If it isn't, you will need to format it before you can start to use it.

## (. Note

All files get deleted while formatting.

1. From the homescreen select $\|_{0}$ and choose Phone Settings from the Settings tab.
2. Scroll and touch More then select Memory.
3. Touch Used Space and select Memory Card. Touch Format and confirm your choice.
4. Enter the password, if one has been set. The default security code is 0000 . The card will then be formatted and ready to use.

## ( Note

If there is existing content on your memory card, the folder structure may be different after formatting since all files will have been deleted.

## Transferring your contacts

To transfer your contacts from your SIM to your phone:

1. From the homescreen, touch the Soft Touch key Contacts and select
2. Touch Copy to Phone. Choose Keep Original or Delete Original.
3. Select a contact and touch Yes to confirm your choice.
4. You can transfer your contacts from Phone to SIM card if you select Copy to SIM

## General Functions

## Making a Call

1. Make sure your phone is powered on.
2. Touch $\square$ and enter a phone number using the touch pad. To edit a number on the display screen, simply press the C•S key to erase one digit at a time.
> Press and hold the $\mathbf{C} \cdot \boldsymbol{\top}$ key to erase the entire number.
3. Touch the $\int$ [SEND] key to call the number. Or touch call on the touch screen.

## Making a Call with the Send Key

1. Touch the [SEND] key, and the most recent missed, dialed and received phone numbers will be displayed.
2. Select the desired number
3. Touch the [SEND] key or touch Cllaral

Making International Calls

1. When entering a phone number, touch and hold 0 -
2. Enter the country code, area code and the phone number.
3. Touch the [SEND] key to call the number. Or touch cal on the pad.

## Ending a Call

When you have finished a call, touch 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 known as Contacts.
You can dial a number by simply selecting a name in the contacts and touching the [SEND] key.

## General Functions

## Answering a Call

When you receive a call, the phone may ring (depending on your RingTone volume settings) and the phone icon appears on the screen. If the caller can be identified, the caller's phone number (or name if stored in your Address Book) is displayed.

1. Touch the [SEND] and touch

If Any Key has been set as the Answer Mode, any key press will answer a call except for the [END] key, $\square$ and
2. End the call by pressing the [END] key or reject button.

## ( Note

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

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

Setting Ringtone Volume
In the Standby screen, press either of the side volume keys. You can set your Ringtone to Vibrate All, Alarm Only or Silent All.


## General Functions

You can also adjust the touchtone sound and vibration volume from the Dialpad screen.

## Vibration Mode (Quick)

Vibration Mode can be activated by touching and holding \# o 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 Vibrating 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.

## General Functions

## Entering Text

You can enter alphanumeric characters by using the phone's touch screen. For example, 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 while typing in landscape mode (unless otherwise noted).

## Symbol Mode

The Symbol Mode enables you to enter various symbols or special characters. To enter a symbol, touch ${ }^{12}$. Then select the desired symbol.

## ABC Mode

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

123 Mode (Numbers Mode)
Type numbers using one keytouch per number. To change to 123 mode in a text entry field, touch ${ }^{123} \mathrm{~cm}$

## Using the T9 Mode

The $T 9$ predictive text input mode allows you to enter words easily with a minimum number of key presses while typing in Portrait mode. As you touch each key, the phone begins to display the characters that it thinks you are typing based on a built-in dictionary. As new letters are added, the word changes to reflect the most likely candidate from the dictionary. To enter T9 Mode, touch $\quad$-0

## General Functions

1. When you are in the T9 predictive text input mode, begin entering a word by pressing the touch screen keys $\quad \mathrm{Abc}$ to $w_{\text {xyz }}$.
Press one key per letter.

- The word changes as letters are typed - ignore what is displayed on the screen until the word is typed completely.
$>$ If the word is still incorrect after typing completely, press - on the pop up menu to see the options. Then select the word you want by touch.
If the desired word is missing from the word choices list, add it by pressing and selecting towirieword to enter the new word. Then press save to save the word into the built-in dictionary.

2. Enter the whole word before editing or deleting any letters.
3. Complete each word with a space by touching $\square=$.

To delete letters, touch . Touch and hold down to erase the entire text entry.
(3) Note

Pressing the [END] key will save your unsaved message in the Drafts folder.

## Using the ABC Mode

Use the touch pad keys to enter your text.

1. Touch the touch key labeled with the required letter:

- Once for the first letter
$\rightarrow$ Twice for the second letter $\rightarrow$ And so on

2. To insert a space, touch $\square$. To delete letters, touch . Touch and hold down \$1 to erase the entire text entry.

## (3) Note

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

## General Functions

Touch • to input a Upper Case letter. To change text entry mode from Lower Case to Upper Case, touch + twice and the key will turn to orange color - indicating that Caps Lock has been activated

| Key | Characters in the Order Display |  |
| :---: | :---: | :---: |
|  | Upper Case | Lower Case |
| 1 | '@?! -:/1 | , @ ? ! - :/ 1 |
| 2 | ABC2 | abc 2 |
| 3 | DEF3 | def3 |
| 4 | GHI4 | ghi4 |
| 5 | JKL5 | jkl5 |
| 6 | MN06 | mno6 |
| 7 | PQRS 7 | pqrs 7 |
| 8 | TUV8 | tuv 8 |
| 9 | WXYZ9 | wxyz9 |
| 0 | Space Key, 0 (Long press) | Space Key, 0 (Long press) |

## Using the 123 (Numbers) Mode

The 123 Mode enables you to enter numbers in a text message (a telephone number, for example) more quickly. Touch the keys corresponding to the required digits before manually switching back to the appropriate text entry mode.

## T9 Dictionary

The T9 Dictionary is a feature that allows the user to add any unique or personal words to the $\mathrm{T9}$ standard language database. The $\mathrm{T9}$ Dictionary function can be selected from the Text Entry Settings by using Options 国. Within the T9 Dictionary function, the user can add, modify, delete or reset personal words.

## Dote

You can select a different T9 language from the same Options menu. The default setting on the phone is the $T 9$ disabled mode.

## General Functions

## Entering Text in Another Language

Touch 国 and select Text Entry Settings.
Choose Text Entry language and select the language you want to input.
To see alphabet characters with accents. Tap the corresponding key repeatedly until the
character with the accent appears.

## Using the Korean Mode

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

## When you use Touch Keypad

Allows you easily input the letters. To input ठ, touch 10 and touch 809. To input 7, touch $\sqrt{7}$ and touch $\sqrt{\text { ®na }}$

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O Message *iv
```

livpe Message

| 7 | L | +1 | [ |
| :---: | :---: | :---: | :---: |
| e | - | -T |  |
| $\wedge$ | $\bigcirc$ | 1 | ax |
| \#\#수가 | - | 3ㅆํ문 | - |
| blues | - | mio | - |

## Menu Tree

Touch . in the standby screen to open the Main Menu. From here you can access the following menus: COMMUNICATION, FIND, ENTERTAINMENT and TOOLS \& SETTINGS


TOOLS \& SETTINGS

| $\bigcirc$ | My Stuff |
| :---: | :---: |
| \% | Applications |
| 3 | Bluetooth Settings |
| 迩 | Phone Settings |
| (0) | Sound Settings |
|  | Display Settings |
| 8 | Tools |
| 0 | Alarm Clock |

20

## In-Call Menu



## In-Call Menu

## Rejecting an Incoming Call

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

## Muting the Microphone

You can mute the microphone during a call by touching $\boldsymbol{\Sigma}$. The handset can be unmuted by touching $\boldsymbol{\Sigma}$ again. 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 touching 4 . The Speakerphone is automatically deactivated when you end the call.

## (C) Warning

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

## Proximity sensor

When receiving, making and during calls, this sensor automatically turns the backlighting off and locks the touch keypad by sensing when the phone is near your face or ear.
This makes the battery life last longer and prevents the touch keypad from accidental keypresses during a call.
Users, therefore, do not have the inconvenience of having to lock and unlock the phone during calls.

## In-Call Menu

## Video Share Calling

## Making a Video Share Call

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

## To initiate Video Share follow these steps:

1. Initiate a phone call by dialing a number, or selecting a number from the Address book Or, you can directly initiate a video share call directly from the Recent Call or Contact List by selecting the desired number and touching the [Video Share Call] Icon and selecting Video Type (Live or Recorded). In this case skip steps 2-3
2. A few seconds after the connection is established, a "Video Share Ready" prompt will appear on the screen once the other party is ready to use the Video Share service. If the Audio alert in the Video Share setting (See Application Setting) is set to ow, audio alert will sound along with the prompt.
3. To Share Video with another party, touch the Video icon or press the Camera key and select Video Type (Live or Recorded).

- Live: Share a real-time video stream with the other party.
- Recorded: Share a pre-recorded video clip with the other party. (Note that H. 263 \& Mpeg4 video formats in $176 \times 144$ size is supported)


## Note

The Speakerphone will be automatically activated when a Video Share session begins, unless a hands-free device (Bluetooth ${ }^{\oplus}$ or stereo headset) is connected.

## In-Call Menu

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

During a Video Share call, you can do the following by touching the icons below:
$\rightarrow$ 4. You can turn on/off the Speakerphone.

- B: You can mute/unmute the microphone.

Stop: You can stop a Video Share Call and proceed to a Voice Call.

You can choose from the following:
Brightness: You can adjust the brightness of the screen by selecting Brightness.
Zoom: You can zoom in/out the video by selecting Zoom.

Audio to Bluetooth ${ }^{\circledR} /$ Audio to Phone:
When Audio to Bluetooth ${ }^{\circledR}$ is selected, you can have the conversation using Bluetooth ${ }^{\circledast}$. When Audio to Phone is selected, you can have the conversation using either speakerphone or headset.

- Record Video Share/Stop Recording: You can record the video by selecting 'Record Video Share'. Once you are recording the video, you can stop recording by selecting 'Stop Recording'.
> End Call: You can end the phone call by selecting 'End Call'. (Note: Video Share will stop as well)
Hold Call: You can hold the phone call by selecting 'Hold Call'. (Note: Video Share will stop when you select 'Hold Call')


## In-Call Menu

During the Video Share session, turn the speakerphone on/off using the 'Spk. off' / 'Spk. on' key.

## ( Note

Recorded video clip will be saved in Menu > MyStuff > Video.
5.1. Stop a Video Share call and proceed to a voice call by

- Touching Stop Icon
5.2. End a voice call along with the Video Share call by
- Pressing [End] Key
- Selecting > End Call
(1) Note

1. A Video Share Call will be 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 moving out of an 3G service area.
- When the network connection is poor.

2. A Video Share Call will be unavailable in the following cases ("Video Share Ready" message will not appear).

- When trying to make a conference call/ second call during a Video Share Call.
- When the voice call is placed on hold.
- When moving out of an ${ }^{-\cdots-} 3$ gervice area.


## In-Call Menu

## Answering a Video Share Call

1. Touch [Yes] when you receive a prompt asking "The other party wants to share Video Share with you" appears, to start the Video Share Call. Touch No to decline the Video Share call. (Note that after accepting the call, it may take several seconds before the Video Share session starts.)
You can choose from the following:

- Landscape mode: When you rotate the phone (from portrait to landscape mode) you can watch shared video in landscape mode.
- Audio to Bluetooth ${ }^{『} /$ Audio to Phone: When Audio to Bluetooth ${ }^{\circledR}$ is selected, you can have a conversation using Bluetooth ${ }^{\circledR}$. When Audio to Phone is selected, you can have a conversation using either speakerphone or headset.


## (8) Note

The speakerphone will be automatically turn on when a Video Share Call begins, and automatically revert back to the previous mode when a Video Share Call ends.

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

1. Start Video Share call as follows:

- Open the Camera and switch to Video Record mode. Then, touch 명.
- Open the Video Gallery (Menu > My Stuff $>$ Video). Touch the video you want to share. Then, while the video is playing, touch 중


## Dote

This menu item is active only in 3 G coverage areas and on Video Share capable devices.

## (1) Note

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

## In-Call Menu

## Saving your Video Share

The sender can record video during the Video Share session by
Selecting Option > Record Video Share during a live Video Share call.

- Setting Auto Record to 'ON' (Menu > Phone Settings $>$ More $>$ Application Settings > Video Share).
Sender can save the recorded video by
- Selecting Option > Stop Recording during a live Video Share call.
- Ending Video Share call.

Recorded video will be saved in the Video folder (Menu > My Stuff > Video) in the phone.

## 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.
Once a conference call is set up, calls may be added, disconnected or separated (that is, removed from the conference call but still connected to you) by the person who set up the conference call. These options are all available from the In -Call menu.
The maximum number of callers in a conference call is five. Once started, you are in control of the conference call, and only you can add calls to the conference call.

## In-Call Menu

## Making a Second Call

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

## Setting Up a Conference Call

To set up a conference call, place the first call. Once that is connected, follow the steps above to make a second call. You can then join the two separate calls by touching 目 and select the Join Calls.

Activate the Conference Call on Hold
To activate a conference call on hold, press the key

Adding Calls to the Conference Call
To add a call to an existing conference call, enter a new number using the Dialpad, or touch $\mathrm{H}=\mathrm{m}$ to select a contact.
Private Call or Exclude call in a Conference Call
To have a private call with one caller or exclude one caller from a conference call, touch $\rightarrow$. When the numbers of the callers are displayed, touch pivaro or Eroves for the corresponding contact. See the following image for reference.

## In-Call Menu

| ए2 - 1235 |  |  |
| :---: | :---: | :---: |
| Firijan 23, 09.42 pm |  |  |
| Conference |  |  |
| 5 Members |  | 00.0023 |
| - |  |  |
| Christina |  | max mix |
| Jenny |  | Tams |
| Ryan |  | 囫 |
| *-sensm | $\underline{4}$ | Crater |
| Combets | Daryad | End cill |

Ending a Conference Call
An active conference call can be disconnected by pressing the key.

## Your homescreen

From here you can access the main menu, make a quick call and view the status of your phone - as well as many other things.

## Touch Screen Tips

The homescreen is also a great place to get used to using the touch screen.
To select an item, touch the centre of the icon.

- Do not to press too hard; the touchscreen is sensitive enough to pick up on a light touch.
- Use the tip of your finger to touch the option you require. Be careful not to touch any other keys.
- When the screen light is off, press the power key to turn on the backlight and then again to unlock the phone screen.
- Whenever your LG GT620 is not in use, it will return to the lock screen.


## Customizing the homescreen

> Get in touch with your LG GT620: The User Interface has four different Homescreens. To swap between the homescreens just swipe your finger quickly from left to right or from right to left.
Homescreen customization: For each type of homescreen you are able to add and remove objects by pressing \& holding your finger on the screen, or, if already added, touching and holding one of the objects.

## Your homescreen

## Widget Homescreen



Touch $\nabla$ to bring up the widgets available. Touch and drag any widget you want to add to the Widget screen.

Shortcut Homescreen


Touch ot manage shortcuts. You can remove shortcuts by touching E and Acd to add other shortcuts.

## Your homescreen

Notifications Homescreen


This homescreen allows you to check missed call，voicemail，new message，new email， new IM and calendar notifications．

Contacts Homescreen


C口ロー雨
Touch $\pm$ to add contacts on the Contacts homescreen．From the addressbook list，you can add up to 30 contacts．

## Your homescreen

## The Quick Keys

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

Touch to bring up the touch dialling pad to make a call. Input the number as you would using a normal key pad and touch or press the hard key.


Touch to access the Messaging options menu. From here you can create a new outgoing Message.

Touch to open your contacts and search for the number you want to call. You can also create new contacts and edit existing ones.

Touch to open the full Main
menu which is separated into four sub-menus. Be sure to use your finger to swipe the sub-menus left/right to view all available options.


## Your homescreen

## Annunciator

With LG GT620's Annunciator, you can quickly connect to the Music Player, Bluetooth service and more.
Touch the top side of the standby screen.


- You can set your profile by touching $\boldsymbol{\Omega}$ You can set your profile to Normal, Ring and Vibration, Ring after Vibration or Silent and Vibration.
$\rightarrow$ To open Messaging, touch $\square$ To open Mobile Email, touch To call Voicemail, touch

- You can set Alarm and view Calendar or add new events.


## Touch screen

The controls on the LG GT620 touch screen change dynamically, depending on the task you are carrying out.

Opening Applications
To open any Application, simply touch its icon.
Scrolling
Drag from side to side to scroll. On some screens, such as web pages, you can also scroll up or down.

## Your homescreen

## Zooming In or Out

When viewing photos, web pages, some types of documents, or maps, you can zoom in and out. Pinch your fingers together or slide them apart.


## Viewing the status bar

The status bar uses different icons to show conditions such as signal strength, new messages and battery life as well as whether Bluetooth or data connections is active.

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

| ICON | DESCRIPTION |
| :---: | :---: |
| T | No Service |
| gcorm | 3G |
| [is mill | EDGE |
| 9if | Bluetooth Mono Stereo headset |
| (1) | Bluetooth Stereo headset |
| (6) | Bluetooth Mono headset |
| \& 8 | Bluetooth on |
| $8{ }^{8}$ | Bluetooth Transfer |
| © 6 | Bluetooth Visibility |
| 感 | Downloading |
| (6) | In-call |
| (6) | Internet |
| 8 | Searching |

Your homescreen

| ICON | DESCRIPTION |
| :---: | :---: |
| ¢ | Call forwarding |
| $\rightarrow$ | Call reject |
| $\bigcirc$ | Security |
| （1） | Headset |
| （c） | Alarm |
|  | Schedule（Calendar） |
| 8 | Multi－tasking |
| ［1］ | Music paused |
| D | Music playing |
| － | Message being sent |
| 戒 | New voicemail |
| 包 | New message |
| － | New email |
| 53 | Flight mode |
| 各 | Silent |
| － | Ringtone after vibration |
| 120 | Ringtone with vibration |
| T | External memory |


| ICON | DESCRIPTION |
| :---: | :--- |
| 回 | Battery status |
| 艮盟 | TTY |
|  | TV |

Using the Task Menu function
Press the multitasking hard key to open the Task Menu．From here you can view the applications that are running and access them with one touch．

## Communication

## Address Book

From standby screen, touch 贯 and touch Q. You will see following Address Book's submenus.

## Contact List

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. To search a contact, touch $\square$ and input the contact person's name. If you input 'At', it will show all contacts beginning with 'At' in its name. From the standby screen, you can directly search for a contact by touching $\square$ and 2 .- : Search a contact.

- 살
s you to quickly browse th Contact List by letting you jump to the first letter.


## New Contact

This menu allows you to add a new contact address. You can enter various items of information, including: name, phone numbers, email addresses, company information, Contact picture, ringtone and more.

1. From the standby screen, touch $\square$ and touch
2. Touch to set a Picture ID for a contact by using a saved picture from Pictures or taking a new picture of the contact person. Choose from No picture, Pictures or Take New Picture. If you take a new picture of the contact person, touch B to set as the Contact Picture ID. To delete the picture, touch $\boldsymbol{\square}$, select Yes, and take a new picture.

## Communication

3. Touch the Contact information fields to enter the corresponding information. When finished with the field, touch rob to move to the next field.

- Enter the First name, last name or both.
- Enter up to five different numbers. Touch 4 to set that number as Speed Dial.
- Enter an email address.
- Select a Group for the contact.
- Set the ringtone for the contact or leave it as default ringtone.
- Add memo if necessary
- Choose whether to save the contact to Phone or SIM Card memory.

4. Touch save to save the contact.

## Caller Groups

This menu allows you to manage group information. By default, there are 4 groups Colleague, Family, Friends and School. Contacts that are not in any Caller Group are placed in No Group. You can also configure a ring tone for a group so that the specific ring tone sounds to announce an incoming call from a member of that group. That is, if no ring tone is already assigned for that specific contact.

## Speed Dial Lists

You can assign 8 frequently-called contacts to a speed dial list. You can select a number from 2 to 9 as a speed dial. You can configure speed dial numbers for any of the 8 numbers for a specific contact address.

Your Voicemail is already set to speed dial 1. This is a default setting and can not be changed.

This will open your address book.
To call an assigned speed dial number, touch $\square$ from the Standby Screen. Then touch and hold the Speed Dial number; the call will be placed to the assigned number automatically.

## Contact Management

This menu allows you to copy contacts to and from your handset. If a name is duplicated during the copying operation, the information is also duplicated.
From this menu, you are also able to delete entries in the SIM card and the Handset.

## Service Dial Numbers

You can view the list of Service Dial 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 be shown.
3. Select a service number. Select an index to make a call.

## My Numbers

This displays your own phone number in your phone/SIM card. You can add other My Numbers by touching Edit or you can choose clear and delete the information.

## Communication

## 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.

## New Message

1. In the standby screen, select $\square$
2. Touch Create New Message

## Note

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

## Editing a message

The following options are available when Editing a Message.

Symbol: You can insert symbols ranging from sentence notes to emoticons. Touch the twice, and you can select the symbols you want. You can use - and to scroll through the various pages of symbols.


Inserting Multimedia files in outgoing messages is easy. Press the Binsert button and select an option from below:
Picture: Touch a picture to preview it. Touch Binsent to insert the selected picture.

- Take New Picture: You can insert a new image taken with the camera.
Note
Refer to page 76 for camera options.
- Video: You can insert from your saved Video clips
Record New Video: You can record a new video clip to insert.
- Audio: You can insert from your saved Audio files.
Record New Audio: You can record a new audio clip to insert.


## Template

Text: You can easily insert frequently used sentences in the text message.
Multimedia: Insert a Multimedia template. You can create one through the Messaging Settings menu.
Signature: Input your own created signature. For further details, see page 49.

More: Allows you to insert Subject, vCard, vCalendar, vNote, vTask or Contact

## - Note

vCard, vCalendar, vNote, vTask and Contact items originate from the Address Book, Calendar, Notepad and Tasks functions. Go to the corresponding sections for more detailed information.

## Using Options

While entering text, touch 国 to use the options below.

- Text Entry Settings
- Text Entry Language: Allows you to set the text entry language to English, Français, Español or Korean.
- Show/Hide Candidate List: When in T9 Entry Mode, you can see the word candidates as you type.


## - Next Word Prediction On/Off

- T9 Dictionary: Here you can add/delete/ reset/modify words to the T9 Dictionary.


## Communication

- Select Text: Tab block to copy the text.
- Copy: Copy the text.
- Paste: Paste the text.
- Delivery Options
- Delivery Receipt: If this is set to $\mathbf{O} \mathbf{n}$ in this menu, you can check whether your message was sent successfully.
- Request Read Receipt: You can set this to On or Off.
- Save to Drafts: Saves the selected message to Drafts.
- Writing Font Size: Set the writing Font size to Small, Medium and Large.
- Cancel Message: Allows you to exit the Message without saving your input message.


## Sending a Message

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

- Touch sendio to enter the recipient(s). From目, you can choose an option item below.
- Enter Number: You can input the recipient(s) number using the Touch keypad.
- Enter Email: You can enter an Email address instead of a phone number.
- Caller Groups: Displays Contact Groups.
- Recent Messages: Choose a contact from recent messages.
- Recent Calls: Choose a contact from recent calls.
- Delivery Options: Options of Delivery Receipt, Request Read Receipt, Add Cc, and Add Bcc
- Edit Message: Go back to the message editing mode.
- Save to Drafts: Saves the selected message to Drafts.



## Communication

> Message Settings: For more information, please refer to Message Settings on page 45.
Delete All: You can delete all messages in the Inbox and Outbox.

## Drafts

You can view the messages saved as drafts. To see the Drafts folder, touch $\square$ from the Standby screen and touch Inbox to open the drop down menu, then touch Drafts.

## Outbox

Outbox is the folder where sent messages and messages that are being sent can be found. If the message is not sent from the Outbox, you will receive a sound alert along with a Message Sending Failure notice on the screen. Another attempt will be made to send the failed message and after two unsuccessful attempts, the message will no longer be sent automatically. In order to send the message that has failed, you must touch Resend to resend the message.

Outbox list will display messages in chronological order. Touch 国 to use the options available to the Outbox.

- Delete: Deletes a message you choose
- Sort by: Allows you to sort by Date, To address or Subject.
- Message Settings: Change message settings.
- Delete All: Deletes all messages from the Outbox.


## Viewing a Message in Conversation

 ViewThis mode allows you to view all messages with each contact in conversational order.
Choose Expand to see messages in detail or choose collape for the simple view.

## Communication

## Viewing a Message in Standard View

The following options are available in standard view:

Add to Address Book: You can save the sender's phone number in the Contact List.

- Select Slide: If the multimedia message has more than one slide, you can select and move to the desired slide.
Extract Data: You can make a voice call or send a message. You can save the number As New contact or Updating Existing.
Copy to SIM: Copies the message to the SIM card (if space is available).
Move to SIM: Moves the message to the SIM card (if space is available)
Message Details: You can view information about received messages; message Type, Subject, Sender's address, and message Time.


## Message Settings

To configure Messaging settings, touch $\square$ from the Standby screen, then touch and select Message Settings

## Message Alert

You can set the Sounds, Volume and Alert Type here.

Save to
Choose to save messages to the Phone or SIM Card.

## Signature

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

## Communication

## Text Message

$\Rightarrow$ Text Template
There are 6 predefined messages in the list. You can view and edit the template messages or create new ones The following options are available when you touch 国.

- Multi Delete: Allows you to select multiple templates for deletion
- Delete All: Deletes all messages in the folder.
To edit an existing Template, touch it (to open) then touch the text. The Edit Template screen will automatically open.
- Message Center Number: This number is set by your provider. Do not change it.
- Email Gateway: This setting is set by your provider. Do not change it.

Message Subject: You can enter SMS Subject when this menu is ON . You can switch between 융 to OW by touching the icon.
> Insert Signature: If set to On, each new message will automatically include your signature.

## Multimedia Message

> Multimedia Templates: Multimedia templates are available and can be created here.
Priority: You can choose to set the default priority of the message.
Message Subject: You can enter the
MMS Subject when this option is or. You can switch between 유 to 0.0 by touching the icon.

- Validity Period: This network service
allows you to decide how long your multimedia messages will be stored at the message center


## Communication

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

## D Download Options

- Download Without Ask: Allows Multimedia Messages to be downloaded automatically.
- Ask Always: You can download a multimedia message manually.
- Discard: Rejects download of the Multimedia Message.
> Message Center: The details for the
Multimedia gateway are pre-loaded onto your handset and should not be changed


## Voicemail Number

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

## Service Message

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

Conversation view
Allows you to turn Collapse/Expand view On or Off.


## Communication

## Mobile Email

Mobile Email allows you to access your Yahoo! Mail, AOL Mail, AIM Mail, Windows Live Hotmail, ..... Mail, Gmail and Other providers accounts on your phone. So, now you can quickly and easily check your email while you are away from your computer.

## To Set Up Mobile Email

1. Open Mobile Email: From the standby screen, Touch , and touch ${ }^{e}$
2. Select an Email Provider: Touch the email provider you wish to use.

## 3. Read and Accept the Terms of Use

 4. Log In1. Highlight the ID entry field, touch and then type in your existing email ID.
2. Touch the Password field, to highlight it, and enter your password.

Quick Tip: Your password is case sensitive.
3. To save your password scroll down to Remember Me and press down on the select to check the box.
4. Select Sign In.

Opening an Email: Just scroll down and press on the subject line to highlight the message you want to open, then press again to open the message. When the email is open, select Options to reply, forward or delete.

- Deleting an Email: Scroll down to the email you want to delete, touch the subject line to highlight it, press Options, and then Delete.


## Instant Messaging

The Instant Messaging feature can only be used with the support of the network operator or communities such as AIM ${ }^{\circledR}$, Windows Live™ and Yahoo! ${ }^{\oplus}$ 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

1. Touch 酋 and touch
2. You can see 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 $\mathrm{AIM}^{\circledast}$, Windows Live ${ }^{\text {™ }}$ and Yahoo! ${ }^{\text {® }}$ Messenger.

Offline Menu
Sign In
This allows users to login by filling in the User ID and Password.

## C Note

If 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. Simply touch 国 and select

## Saved Conversations

## Settings/Preferences

- Set Sound: Allows you to turn sounds On/0ff.
- Network: You may check your Network Profiles or Server Address information.


## Communication

## IM Information

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

## Online Menu

After a successful Login, a list of contacts with Screen Names will appear on the screen. Note that you can touch and hold contacts on your Friends lists for additional options.
The following options may vary from provider to provider:

## General Options

Touch 目


My Status: Allows you to set your status to Available, Busy or Invisible.

```
my Status
-8 Online
    20 busy
    &Be Riont Bock
    2. Awer
    So On The Pbone
    8. Out To Lunch
```

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 or user name.
Block List: Displays the list of all blocked Contacts.
Saved Conversations: This is where a user can view saved conversations.

## Settings:

- Display Name
- My Status: Allows you to set your status to Available, Busy or Invisible (and more).
- Offline Buddies
- Set Sound: Allows you to turn on/off IM sounds.
- Auto Sign In


## Conversation Options

Touch and hold a conversation.


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.

## Communication

## Contact List Options

Touch and hold the contact List.

- Refresh Contact List: This refreshes the current information on the contacts within the list.



## Contact Options

Touch and hold a contact.


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 the selected Contact.
Contact Info: This allows you to view information. It provides User ID, Status Text

## 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.
- My Status: Allows you to update your current status.
My Communities: Displays the list of IM services.
- 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 Settings: Allows you to set the Text Entry Languages, Show/Hide Word Candidate List, set Next Word Prediction On/Off and access the T9Dictionary.
> Minimize: Minimizes the IM window and returns to standby mode.
Sign Out: This begins the logout process.

## Communication

## Note

- 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 should be used for the most up to date status


## Social Net

Your 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. Social Net supports Facebook, MySpace and Twitter along with over 35 top feeds, including MTV News, The Onion, Perez Hilton, CNN and more.

Create Message
This option allows you to quickly and easily create a new message (SMS or MMS) without having to go through the Messaging menu. 54

## Find

Mobile Web
Touch 贯, then touch
This browser connects you to the homepage, as set in the browser settings. The default account connects to homepage.
Mobile Web is one of the services provided by and it gives you access to the internet and all the cool things you can do with your wireless phone.

## Dote

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.
To exit the browser at any time, press the key.


## Find

Bookmarks : Takes you to your Bookmark menu. Holding down this key will add the current page to your saved Bookmarks.

- Zoom Q : Displays the Zoom bar to Zoom in and out while browsing.

Once you are connected to the Internet, the following menu options are available as buttons or through the Options menu

## ( Note

If you are browsing the Internet in Landscape mode, you can access the Options Menu by tapping any part of the browser screen that does not contain a link.

Home: Moves to the initial homepage.

- Windows: Allows you to open a New Window. When you opened more than one window, you will see New window/Close Window/Next Window as sub menu.
- EnterURL: Allows you to enter a URL address.
- Bookmarks: You can add or save the current page to Bookmark or view the list saved under Bookmark.
- View Full Screen/View Normal Screen: Allows you to toggle the view between Full and Normal screen.
> Search Text: You can search the text what you want to find.

Add RSS Feed: You will see this menu only when you access a site that has an available RSS Feed. Select this option to add an RSS Feed.

- Recent Pages: Allows you to glance a
few of the most recent Internet pages you visited.
Send URL: You can send URL to another User.
Settings: Allows you to set options such as Full Screen View, Cache, Cookie and other Browser Settings.
Help: Help for browser menu and options.
Exit: Exit browser



## Find

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.
- 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 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 shop at the TeleNav Store.

## (8) 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 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.

Where
Touch 䠪, then touch .
WHERE ${ }^{\circledR}$ is a location based application that helps you find the people, places and things around you. Local information available includes weather, news, restaurant reviews, cheap gas, the ability to connect with other users, and more. WHERE also helps you get where you are going with maps and directions.

My Account
Touch 囲, then touch
Allows you to quickly and easily view your Account and Usage information.

GPS
Toque $\quad$. I luego toque $\square$
You can find ${ }^{-\cdots}$ Navigator, Shop GPS and Where from here.

Find

## Wikimobile

Touch , then touch W
Carry Wikipedia wherever you go, and you'll never be stumped again!
With WikiMobile, you gain access to millions of Wikipedia articles, including pictures and quick facts.
Bookmark your favorites for quick and easy tracking. Being a walking encyclopedia is now at your fingertips.

Shop GPS
Touch $\square$, then touch
Connects to MEdia Mall and allows you to shop for other GPS applications.

## Entertainment

## AppCenter

To launch AppCenter while in the Standby screen, touch the Quick key 囲, then touch

## Ringtones

This menu option connects to $\cdots$ ringtone download site.

## P Note

Additional charges may incur when
downloading ringtones. Contact additional information

## Games

This menu option connects to $\cdots$ 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 for additional information

## Cool Tools/Apps

This menu option connects to 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 for additional information.

## Videos

This menu option connects to ; video download site.
(3) Note

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

## Color Graphics

This menu option connects to : graphics download site.

## Entertainment

## Note

Additional charges may incur when
downloading graphics. Contact additional information

## Fun Packs

This allows you to connect to Fun Packs download site

## Dote

Additional charges may incur when downloading Fun Pack contents. Contact for additional information.

## Answer Tones

This connects to Answer Tones service, allowing you to purchase and set up answer tones for incoming calls.

## MEdia Net Home

This connects to, MEdia Net Home page.

TV

## Mobile TV

The Mobile TV (Mobile TV) service allows you to watch an exciting lineup of live, simulcast or time-shifted full-length episodes of entertainment, news, sports, and kids' programming from some of the most popular networks. Options include CBS Mobile, CNBC CNN Mobile Live, Comedy Central, Crackle, ESPN Mobile TV, FOX Mobile, FOX News, MSNBC, MTV, NBC 2Go, Nickelodeon. Start watching your favorite programs immediately. The Program Guide is simple to use and navigate, allowing you to change from one channel to the next quickly and easily.

## 3 Important

Programming and available networks are subject to change. Mobile TV services may require separate subscription and activation fees. Contact for details.

## Getting Started

1. To launch TV from the Standby screen, touch [Menu icon], then touch (i1).

Allow a few minutes for the application to launch when you start Mobile TV for the first time.
2. The first time you launch Mobile TV, the device plays an introductory video, and then you will see the Welcome screen, where you have the option to subscribe to the service.
3. If you select to Subscribe now, proceed to step 3 in the Subscribing to Mobile TV section (next).
4. If you select Subscribe later, the Mobile TV Player screen appears and you can sample the service by watching a promotional channel.


Subscribing to ، Mobile TV
You must be in an Mobile TV coverage area to subscribe.

1. Touch (11).
2. Touch Subscribe Now. The Review Base Package screen appears.

- or -

If you decide to Subscribe Later, you can access the Subscribe Now option each time you launch Mobile TV.

## Entertainment

3. Review the basic package information and touch Continue. If premium content is available, the Select Premium Package screen appears allowing you to select additional packages. Select the premium package(s) you want to add to your base package and touch Continue. You can choose more than one premium package at a time. The Terms of Service screen appears.
4. If you agree to the Terms and Conditions, touch Agree. If you do not agree, touch Disagree and you are prompted to exit the subscription process.
5. Confirm your package subscription and touch Submit. Package costs are automatically added to your monthly bill.
6. Touch Close to return to the Mobile TV Player and to begin viewing content immediately.
7. Edit or cancel your subscription options by accessing the Subscription Manager from within the Program Guide Options menu.

Using the Mobile TV Player
<Mobile TV Player>


Image on screen is generic and may not be representative of available channels on the Mobile TV service

Navigate the Mobile TV Player and Program Guide using swipes and touch keys. While watching a show, swiping up/down on the display changes the channel.
Other available Mobile TV Player options:
ㄹ. Accesses and displays the Program Guide
X Exits Mobile TV
$\mid \leqslant \rightarrow$ Displays the program in full-screen mode
(i) Displays information about current programs

## Entertainment

## Note

When viewing a program, the touch icons and program information disappear after a few seconds. Simply tap anywhere on the screen for the icons to reappear.

While in the Mobile TV application, you will receive visual notifications for incoming calls or calendar/alarm events. For all other incoming alerts, you will receive an audible tone or the phone will vibrate.

## Activating Full-screen mode

View Mobile TV programming using the entire video screen by touching $k+1$ after selecting a program.

From a current onscreen program, touch $k+1$ to resize the onscreen video window to fill the entire screen.

## <Full-Screen Mode>



Sample screenshot of Full-screen mode
Tapping the screen displays the icons and program title information, and the video resizes to the default viewing size.

## Using the Program Guide

The Program Guide lists all scheduled programs and their respective channel names, program titles, descriptions, and program times. Touch a current program title from within the Program Guide to launch that program. Touch a future program title from within the Program Guide to display program information. If you select a program on a channel that is not included in your subscription package, you can add that package immediately by touching Press here for subscription info and following the prompts.

## Entertainment



Channels displayed are generic and not representative of available channels on the Mobile TV service.

To navigate through the Program Guide, swipe up/down or left/right, or touch the following icons to navigate to other options.

Returns to the Mobile TV Player with the selected program still in progress
Launches the Options menu

## Using the Options menu

Change your subscription, set parental controls, check for updates, and refresh your subscription by accessing the Options menu.

1. From the Program Guide screen, touch $\circ^{\circ}$
2. Follow the onscreen options and make your selection by touching the corresponding onscreen icon. Options include: Subscription Manager, Mobile TV Parental Controls, Check for updates, Refresh subscription, and About.

## Subscription Manager

The Subscription Manager allows you to edit or cancel your subscription, as well as view memory usage and terms of agreement.

1. From the Program Guide screen, touch $\circ^{\circ}$ to launch the Options menu.
2. Touch Subscription manager to manage your subscription and configure available options.

3. Touch $\rho^{\circ}$ to display available options.
4. Touch an options menu item to update settings.

## Mobile TV parental controls

Mobile TV parental controls limit access to specific rated programs.

1. From the Program Guide screen, touch $0^{\circ}$ to launch the Options menu.
2. Touch Mobile TV Parental Controls
3. Touch Parental control on/off and touch On.
4. Use the onscreen keypad to create a 4 digit PIN. This PIN is required to delete, modify, or add programming packages to your subscription.

## 5. Touch $\mathbf{O K}$.

6. Reenter the 4 -digit PIN, and touch $\mathbf{O K}$ to store the new PIN
7. Touch Parental control ratings, and select the rating levels for TV, movies, and audio.


After settings are confirmed, the service assesses a program's rating before allowing it to be viewed. When a selected program exceeds the set rating, you are prompted to enter your PIN.

- Enter the correct PIN, and the program can be viewed.
- Enter the incorrect or no PIN, and the program will remain blocked.

Keep your PIN in a safe place, and do not share it with unauthorized parties. If you forget your PIN, contact customer service for assistance.

## Entertainment

## Checking for updates

1. From the Program Guide screen, touch $\sigma^{\circ}$ to launch the Options menu.
2. Touch Check for updates. The system searches for updates to your Mobile TV service and automatically downloads an new software.

## Refreshing a subscription

Refresh your subscription if you have more than one Mobile TV-enabled phone and you switch your SIM card between phones.

1. From the Program Guide screen, touch $\rho^{\circ}$ to launch the Options menu.
2. Touch Refresh subscription. The Mobile TV service checks your records to verify that you are receiving the correct package.

## About

1. From the Program Guide screen, touch $\circ^{\circ}$ to launch the Options menu.
2. Touch About to display the current version of the Mobile TV service operating on your phone.

## Want more?

For more information about ..... Mobile TV, visit www.att.com/mobiletv.

Service not available everywhere. All programming subject to change. All sports programming subject to blackout restrictions.

Mobile Video
While on the Standby screen, touch 貝, then touch $\square$
Mobile Video brings you quick, on-demand access to news, sports, weather and entertainment video clips. Catch up on TV's hottest shows, funniest comedians, biggest headlines and latest sports scores. You can even personalize your homepage for quick access to your favorites. In addition, the CV service quickly displays localized weather information to your personalized "News \& Weather" page each and every day.

## Music

## Music Player

To launch Music while in Standby mode, touch , touch $\square$, then select Music Player.

## ( 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 copying files.

## Playing Music

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

1. From the Standby screen, touch
2. Then touch
3. Select Music Player to view your options. You can select from All Songs, Playlists, Artists, Albums, Genres and Favorite to select your Music. The Now Playing menu will be only available when music is playing.

- All Songs: You can view all the songs in your music library.
> Playlists: You can access and manage your playlists.
- Artists: Shows the list of artists of all the songs in your music library, and shows all the songs by a chosen artist.
Albums: Shows the list of albums of all the songs in your music library, and shows all the songs on a chosen album.
- Genres: Shows the list of genres of all the songs in your music library, and shows all songs of a specific genre.
- Favorite: Shows the list of your favorite songs.


## Entertainment

- Touch the song you wish to play.
> Touch "I to pause the selected song. While playing, touch 12 to adjust the volume. Touch $m$ and $\quad$ m to skip to the next song or previous song
- Touch II to Minimize the music player and access other phone functions while music is playing.
- To change order of the User Playlist, choose Option and select Change Order. Touch and Hold the song you want and drag \& drop it


## (3) Note

Files under 300KB may not be displayed in this function and may be categorized as Ringtones.

## 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 network directly to your device via the Shop Music link in the Music menu or the Ringtones link in the AppCenter menu.
From your existing digital media collection on your PC via Windows Media ${ }^{\circledR}$ Player and/or Windows Explorer.

From your PC using other music subscription services, such as Napster or eMusic.
Note
To play song from or transfer songs using an
SD card, the SD card should have some empty
space.
Up to 512MB card: require 3MB empty space
Up to 4GB card: require 6MB empty space
Up to 16GB card: require 20MB empty space
Purchasing and downloading Music
directly to your Device

1. Touch 囲 then touch Entertainment tab.
2. Touch
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.
[^0]
## Entertainment

(80te
This device is not compatible with iTunes and/or iTunes files.

## Transferring Music from the Digital

Music Service

1. Using your computer, open your preferred PC music management client.
2. Download the selected song to your library.
3. Make sure the microSD ${ }^{\text {M }}$ card is inserted properly into the handset.
4. Use the USB adapter cable to connect the handset to the PC. When prompted, touch Music Sync on your handset. If detection does not occur, see Changing USB Connection Settings on page 74.
5. Once the USB connection has been established, the handset displays "Connected as Music Sync Mode." and the computer screen then shows the LG GT620 device.
6. Follow the Music Service instructions to transfer music to your handset.

## D 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. When prompted, touch Music Sync on your handset. If detection does not occur, see Changing USB Connection Settings on page 74.

## Entertainment

3. Complete the Device Setup procedure on the Windows Media ${ }^{\otimes}$ Player application. Then click on the Sync tab
4. Drag and drop songs from your Library to the right (Sync) column.

## Note

If there are no items present in the playlist, click the Edit Playlist button and begin adding the music files from among the various media categories
5. Click the Start Sync button to download the selected songs to your handset. A "synchronization in progress" message appears on the application. Do not unplug the handset during this process. Once complete, the progress bar will disappear.
6. It is now safe to unplug the USB connector from the handset.

Drag and Drop Music Using LG GT620 As
A Mass Storage Device

1. Make sure the microSD ${ }^{\text {TM }}$ card is inserted properly into the headset.
2. Connect the device to a PC using a LG GT620 USB data cable. When prompted, touch Mass Storage on your handset. If detection does not occur, see Changing USB Connection Settings on page 74 .
3. A bubble may appear on the PC, "Found New Hardware LG USB Modem"
4. The Removable Disk menu will appear on your PC. Select 'Open folder to view files'
(1) Note

The PC will automatically assign a drive letter.

## Entertainment

5. Locate the AUDIO folder
6. Drag and drop the desired music content (not restricted by DRM) from your music folder on the PC to the "Storage Card" window.
7. Disconnect the device from the cable.
8. Access the Music Player on the phone.

## (8) Note

If the target computer does not detect the newly connected handset as Mass Storage, skip to Changing USB Connection Settings section below.

## Changing USB Connection Settings

1. Touch 囲 and touch the tab

## 2. Select More

3. Select Connection
4. Touch USB Connection Mode
5. Touch Music Sync (lif using Windows Media ${ }^{\circledR}$ Player or other Digital Music Services) or Mass Storage (if you are going to drag or drop files).
6. Reconnect the device to a PC

Deleting Music Files
The following are the three 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 ${ }^{\text {TM }}$ external memory onto the PC.
- Delete a file using delete function on the phone.


## Entertainment

## ( Note <br> If you delete a playlist from the phone, the songs in the playlist will not be removed and remain in All songs folder. It is recommended that you perform file operations like Delete, Move and Copy using Music Sync.

## D Note

Be aware that all of the existing data will be erased on microSD ${ }^{\text {TM }}$ card if you:

- Use the Menu > Phone Settings> Reset Settings > Master Clear > Memory Card function.
- Format external memory using Mass Storage.

Additional Music Services
There are other ...... music applications, preloaded or available, for your phone that allow you to:
$>$ Identify 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.

Just touch $\square$ and touch $\square$ to find Shop
Music, MusicID2 and more.

## 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

## (3) Note

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

## Entertainment

Camera
Touch 囲, then touch and select Take Photo

## Getting to know the viewfinder

Touch the screen once to see all camera settings.


Settings: Touch this icon to open the settings menu. See the Settings section in page 78 for details.
Shot mode: Choose shot mode.
Image Size: Change the size of the photo.

- Video camera mode: Switches to video camera mode.


## (8) Note

The shortcut options disappear after a few seconds automatically. To recall the options, touch the screen again.

## 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.
Press $\square$ to go to camera mode directly
Or choose from the main Menu (in the Entertainment row).


## Adjusting the zoom

Just drag a zoom tool bar to to zoom in and m to zoom out.
> Image size: Change the resolution of the photo to save memory space or to take an appropriately sized picture for a contact.
The resolution of the image can be captured in 5M(2560*1920) / 3M(2048*1536) / 2M (1600*1200) / 1M(1280*960) / VGA(640*480) OVGA(320*240) / MMS(160*120) / Picture ID(110*110)

## Shot mode

you can choose from 8 shot modes.

- Panorama Shot
- Normal
- ORIGINAL Art Shot

Out-Focusing Shot

- Beauty shot
- Smile Shot
- Intelligent Shot

Continuous Sho

## Album

Touch to view a album of your saved photos.

## Entertainment

## Settings

- View Mode: Choose between Full Image and Full Screen.
- Color Effects: Includes options of None/ Mono/Sepia/Negative/Blue/Emboss/ Sketch/Purplish.
- White Balance: Set the White Balance as Auto/Daylight/Cloudy/Incandescent/ Fluorescent.
> ISO: The ISO rating determines the sensitivity of the camera's light sensor. The higher the ISO, the more sensitive the camera will be. This is useful in darker conditions when you can not use the flash. Select an ISO value: Auto, 100, 200, 400 and 800 .
- Image Quality: Set the image quality as Super Fine/Fine/Normal.
- GeoTagging: Activate to use your phone's locationbased services. Take pictures wherever you are and tag them with the location. If you upload tagged pictures to a blog that supports Geo-tagging, you can see the pictures displayed on a map.

Timer: Set the Timer can be set to Off/3 Seconds/5 Seconds/10 Seconds

- Video Share: Allows you to select a contact, to initiate a Video Share call.
- Primary Storage: Allows you to set the default storage location for pictures taken
- Shake Reduction
- Auto Focus
- Shutter Tones: Can be set to Tone 1/ Tone 2/Tone 3/0ff
- Reset Settings: Allows you to set to the default settings


## Note

In Take Photo mode, you can adjust the zoom
scale by moving the slider.
The zoom scale depends on View Mode.

| View Mode | Zoom Scale |
| :---: | :---: |
| Full Image Mode | $1.0 \sim 2.0$ |
| Full Screen Mode | $1.0 \sim 1.6$ |

## Entertainment

## Using the flash

The default flash setting is off, but there are other options. Select from the right side of the viewfinder to enter the flash sub-menu.
There are four flash options:
On: The camera will always flash.
Off: The camera will never flash. This is useful if you want to save battery power.

- Red-Eye Reduction: The camera will flash multiple times (in dark conditions) to prevent having a red-eye photo.
- Auto: Your camera will assess the light available for a good picture and use the flash as necessary.
- When you touch the option you want, the flash menu will automatically close, allowing you to take a picture immediately.
- The flash status icon in the viewfinder will change, based on the new flash mode.


## Scene mode

You can choose a scene mode from Auto, Beach, Sports, Portrait, Party, Landscape, Backlight and Night.

## Macro

Choose Macro to take a close-up photo

## Brightness

Allows you to take brighter or darker pictures.
Slide the contrast indicator along the bar, towards - for a lower exposure, darker image or towards + for a higher, exposure, brighter image.

## Entertainment

## Once you＇ve taken the photo

Your captured photo will appear on the screen．The image name is shown along with the following options：

［0］Touch to take another photo immediately．Your current photo will be saved． ＊Touch to send photo via Bluetooth． When you see the found devices，select one and it will send the photo．
困．Touch to print via bluetooth
응 Touch to share your photo via Mobile Share．

Touch to rename the photo

圆 Touch to view a gallery of your saved photos．
Touch to send the photo as a message
Touch to use the photo as wallpaper or picture ID．
Touch to edit the photo
血 Touch to delete the photo
Pictures
To view the gallery of saved pictures，touch囲，then touch $\quad$

Video
To view the gallery of saved videos，touch
曾，then touch ©
Shop Video
Connects to the MEdia Mall Video service

## Record Video

When recording video，you have many of the same Settings options as with taking a photo Tap the screen to view the following options：

## Entertainment



## Entertainment

## Shooting a quick video

1. From standby mode, press and hold down the camera key on the right side of the phone.
2. The video camera's viewfinder will appear on the screen. If the Camera is activated, touch the Video Mode icon to change to Video mode.
3. Holding the phone horizontally, point the lens towards the subject of the video.
4. Press the capture button once to start recording.
REC will appear at the bottom of the viewfinder with a timer showing the length of the video.
5. Touch stop button on the screen to stop recording or pause button to pause the ecording.

## Adjusting the zoom

You can also zoom in or zoom out. Just drag a zoom tool bar to to zoom in and 徊 to zoom out.

## Video Share

Allows you to select a contact, to initiate a Video Share call.

## Duration

Use one of the recording duration presets,
made for different purposes.
Normal/MMS/VSC Mode.

## Entertainment

## Settings

- Video Size: Allows you to select the video resolution. The resolutions available are: VGA(640*480) / QVGA(320*240) / MMS(176*144)
- Night Mode: This is useful to take a photo at dark place.
- Video Quality: Determines the quality of a video clip. Includes options for Super Fine/Fine/Normal.
Primary Storage: Allows you to set the default storage location for videos.
- Voice: Mute or unmute the voice.
- Recording Tones: Set Recording Tones On or Off.
Reset Settings: Allows you to set to the default settings.
(3) Note

In Video Record mode, you can adjust the zoom scale by moving the slider.
Zoom Scale will support from 1.1X to 2.0X.

## Album

Touch to view a album of your saved videos.

## Flash

The default flash setting is off, but there are other options. Select from the right side of the viewfinder to enter the flash sub-menu.
There are four flash options:
On: The camera flash will remain on during recording.

- Off: The camera flash will remain off. This is useful if you want to save battery power.


## Entertainment

## White Balance

Set the White Balance as Auto/Daylight/ Cloudy/Incandescent/Fluorescent.

## Color Effects

Includes options of Off/Mono/Sepia/ Negative/Blue/Emboss/Sketch/Purplish.

## Brightness

Allows you to take brighter or darker videos. A low contrast image will appear darker, whereas a high contrast image will appear much brighter.
Slide the contrast indicator along the bar, towards - for a lower exposure, darker image or towards + for a higher, exposure, brighter image

Options after Recording


5 Touch to return to the view finder.
Touch to send the video as a message.

* Touch to send video via Bluetooth

When you see the found devices, select one
and it will send the video.
(a) Touch to rename the video.
. Touch to shoot another video
immediately. Your current video will be saved

- Touch to play the video.

回 Touch to view the saved videos and pictures gallery
感 Touch to delete the video

## Entertainment

## Camera Album

You can view the Album containing your
 then select Camera Album．
To view the available options，touch $\nabla$ To scroll to the other options，touch＋
EH Sort by
© Send via
E Print
Slide Show
自 Delete
＊Favorite
Album theme
One by one
奥别 Delete All

## Games

Access Games on your device or Browse the catalog of games available to buy and download new ones．
To launch Games while in the Standby screen，
touch 贯，then touch ．Preloaded and downloaded games will be listed in this menu．
Shop Games：This menu option connects to game download site．

## 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．

## （1）Warning

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

## Tools \& Settings

## My Stuff

Your personal files and documents are conveniently placed in one easy-to-access location. Touch 贯 and choose $\square$

Audio
Shop Tones: This menu option connects to : ringtone download site.
> Ringback Tones: This menu option shows the list of the sites which is related with answer tone.

- Record Voice: You can record your own audio by touching
- Files saved on your phone are listed in this menu.


## Pictures

Shop Wallpapers: Connects to
Wallpapers download site.

- Take Picture: Starts the camera function
- Make Animated GIF: You can create an animated GIF file with selected images in the list.
- Pictures saved on your phone are listed in this menu.


## Video

Shop Video: Connects to Video download site.
$>$ Record Video: Starts the Video camera function.
Videos saved on your phone are listed in this menu.

## 3 Note

DRM sometimes restricts some functions, such as send and edit.
Some files may not be played according to video format, resolution, frame, bit rate.

## Tools \& Settings



## Tools \& Settings

List View: You can view the saved Bookmarks as a list.
 © Mr Accourt 5 SClumbous En © Naws Eac © Sporss 50 (i) Weather <List View> <Graphical View >

Delete All: Allows you to delete all your saved Bookmarks.

## (Bote

Pre-installed bookmarks cannot be deleted or edited by users.

## Saved Pages

This saves the page on display as an offline file. Keep in mind that only a limited number of pages can be saved.

## Recent Pages

You can view some of the pages recently visited.

## Other Files

This menu allows you to check files which may not be supported but are saved on the Phone or Memory card.

## File Manager

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

## Applications

To launch Applications while in the Standby

This menu displays the list installed applications. All previously downloaded programs can be selected, deleted or viewed in detail within the Application menu.

## Tools \& Settings

## Shop Applications

This menu option connects to application download site. This allows users to download the various applications by connecting to the Internet.

## 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.

## Bluetooth Settings

Touch and then touch 8

Your phone has built-in Bluetooth ${ }^{\circledR}$ wireless technology, which makes it possible for you to connect your phone wirelessly to other Bluetooth ${ }^{\oplus}$ devices such as a hands-free device, PC, PDA, or other phones. The devices registered in your phone can only be connected one at a time. (To establish an active connection to the same type of device or change Bluetooth ${ }^{\circledR}$ preferences, disconnect the existing device first.)
You can have a conversation via a cordless Bluetooth ${ }^{\circledR}$ hands-free phone.
You can also exchange, for example, business cards, calendar items and pictures.
Music Playing is supported through a
Bluetooth ${ }^{\circledast}$ headset.

## Tools \& Settings

## Annunciator Bar Icons

## Tu Hands-free profile

This icon appears when the hands-free profile is used. This allows you to call using a Bluetooth ${ }^{\circledR}$ connection.
(ᄌ) 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 music. A2DP is the Advanced Audio Distribution Profile, which provides support for streaming either mono or stereo audio using Bluetooth ${ }^{\circledR}$.
(ᄌ) 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 music using a Bluetooth ${ }^{\oplus}$ connection.

When using a Bluetooth ${ }^{\circledR}$ device, refer to the manual that comes with the device.
(C) Note

We recommend that your phone and the Bluetooth ${ }^{\otimes}$ 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 ${ }^{\oplus}$ device.

## Bluetooth Menu Options

Bluetooth ${ }^{\circledR}$ : This menu sets the Bluetooth ${ }^{\circledR}$

## My Visibility

My Visibility

- Selecting the on option exposes your phone to other Bluetooth ${ }^{\ominus}$ devices.
- Selecting ㅇFF shows your phone to already-paired devices only.
-Search New Device: This function allows you to search for and add new devices.


# Tools \& Settings 



## Tools \＆Settings

Phone Settings
Touch 囲，then touch

## Call Settings

Touch 曾 and touch 逷，then choose 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 Select one of the forwarding options，for example， select If Busy to divert 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．
－All Fax Calls：Diverts all fax calls．
－Deactivate All：Turns Off all call forwarding options so that all incoming calls are received by your handset．

## Send My Number

This network service allows you to set your phone number to be displayed $\mathbf{O n}$ or hidden Off from the person you are calling．You can select Set by Network if you prefer to have the network set your setting．

## Tools \& Settings

## Auto Redial

Select $0 n$, your phone redials the number you're trying to call up to 10 times after you hear a quick, busy signal. Press 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.

## P Note

There will be no notification 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 touching the the multi tasking key or the camera key.

- Send Key Only: You can only answer an incoming call by pressing the $\sim$ key.


## Minute Minder

This option allows you to specify whether the phone will beep every minute during a 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, or select 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 turn On or Off Call Reject for all numbers or the numbers in the Call Reject List.

## Tools \& Settings

- Call Reject On/Off: This feature allows you to choose whether to reject incoming calls, or calls from specific phone numbers. When the Reject All Calls option is set, all incoming calls are routed directly to Voicemail. Reject on List allows you to enable Call Reject for the numbers saved on your Call Reject List.
Call Reject List: After touching
, you can add to the call reject list by selecting [Contact List] or [New Number]. When you add a number to the Call Reject 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 ow/ orf
TTY
Select from TTY Full/TTY Talk/TTY Hear/TTY Off.

TTY Full: This is for calls in which you type and read text on your TTY device.
TTY Talk: This is for calls in which you speak into your phone and read text replies on your TTY device. (VCO)
TTY Hear: This is for calls in which you type text on your TTY device and listen to voice replies on your phone's speaker. (HCO)
TTY Off: This is for normal voice calls without TTY device.

## Time \& Cost

You can check Call Duration and Data Counter.

## Tools \＆Settings

## Date \＆Time

Touch 貫 ，and choose ${ }_{\circ}^{\circ}$ then choose Data \＆Time．
$>$ Auto Update：Select on to set the phone to automatically update the time and date according to the current local time zone．
Date Format：This allows you to set the Date Format for the phone clock． ddd，MMM DD（day，month date） MM／DD／YYYY（month／date／year） DD／MM／YYYY（date／month／year） YYYY／MM／DD（year／month／date）
－Time Format：This allows you to choose between 12 hour and 24 hour format．
If you set Auto Update to Off，you will need to manually set the Date，Time and Daylight Saving Time options．

## Touch

Touch 㤟，touch 砠 then choose Touch．
You can customize the Touch settings and change Touchscreen Feedback preferences． You can choose Vibration type and adjust its intensity．When you set Sound as Touchscreen Feedback type，you can choose sound type and adjust its volume．
＞Touch Screen Feedback：Choose feedback type of when you touch the screen．
Vibration：Change the vibration On／Off
Vibration Type：Vibration 1／2／3／4．
－Vibration Intensity：Controls the strength of vibration．

Sound：Turn on or off the sound．

## Tools \& Settings

## Languages

You can change the language for the display text on your phone. This change will also affect the Language Input mode. Touch ${ }_{\|}$ touch ${ }^{\circ}$ 우

## Auto Key Lock

This allows you to set the amount of time before your screen locks automatically. Touch㖆, touch 圈 and select Auto Key Lock.

## 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 에, you will be prompted to confirm your selection. After you confirm it by touching res the Flight mode icon will be displayed on the screen instead of the network signal icon.

> ow: You cannot make (or receive) any calls, including emergency calls or use other features that require network coverage.

- 0 on: Deactivates Flight Mode and reestablishes your wireless connections.


## Security

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

## Tools \& Settings

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. 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 o.. 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. Be sure to already know your PIN code before activating.ow : You must enter the PIN each time the phone is switched on.

- 유 : The phone connects directly to the network when you switch it on.


## (3) Note

Before setting the PIN code request feature to
Off, you must enter your PIN.
The following options are available:

- 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

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


## Tools \& Settings

## (3) 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 PIN and lock codes to new ones. 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 settings
(e.g.: Audio, Display, Language, Date \& Time, Bluetooth ${ }^{\circledR}$ Settings) on the handset memory to default values.

- Master Clear: Deletes downloaded/user created contents (e.g.: images, videos) from Handset content and the External Memory card.
- Phone
- Deletes all downloaded/user created Images, Videos \& Sounds from the Handset Memory.
- 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.


## More

Touch 囲, and choose 鷍 then choose
More.
Connection
USB Connection Mode
The USB Connection Mode determines how your Phone will communicate with other USB devices when they are connected with a USB cable.

## Tools \& Settings

## Internet Profiles

This menu shows the Internet Profiles. You can add, delete and edit Internet Profiles by using the 国 Menu. However, you cannot delete or edit default configurations provided by ${ }^{-\cdots}$

## Access Points

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

## Start Up Guide

This menu will start the animated guide. This guide will help you, using animated visuals, quickly learn some of the functions of your LG GT620.

## Memory

Set Storage Defaults
You can set Storage default for each case. When you need to save files from Camera, Internet Download, Bluetooth and Voice Recorder, set Phone Memory or Memory card. You can set each case separately or choose All and set the Storage Default all the same.

Used Space
This function shows the status of the use memory of the handset.
Phone Common: This will display the memory currently used up in your phone and will categorize it by types of files using the memory.

## Tools \& Settings

Memory Card: If your phone has a multimedia memory card in the card slot, you can save images, sounds and videos on the memory card. You can check the current status of the external memory card in the Memory status menu.
Phone Reserved: This shows the status of the reserved memory for the user (Text Message, Contacts, Calendar, Tasks and Notepad).
SIM Card: This shows the status of the SIM Card user memory.

## Application Settings

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

## Video Share

- Audio Alert: Enable/Disable audio alert when Video Share is available.
- Auto Record: Enable/Disable automatic recording of live Video Share.


## Messaging

For more information regarding Message Settings, please refer to page 45.

## Browser

This menu allows you to customize your
Browsing experience by giving you the option of changing the following settings:

## Accounts

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

## Tools \& Settings



The following options will be available when you touch 目:
New Account
Delete: Allows you to delete the account.
Reset All
(30te
You cannot edit and delete pre-installed
accounts. In order to create a new account,
please fill in the following account information.

1. Account Name: Name associated with new account.
2. Homepage: Homepage URL
3. Internet Profile: You can choose one from the Internet profiles
(8) Note
4. has provided default settings regarding account information.
5. 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, Show Image, Java Script

## Tools \& Settings

## Cache

Information about the web pages you have accessed is stored in the memory of the phone.

- Clear Cache: Remove all cached data in the memory.
Allow Cache


## (3) Note

A cache is a 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.

- Delete Cookie
- Allow Cookies

Clear Login Info
Rendering Mode
You can set the Rendering mode to Standard or Text Only.

Security
Allows you to access your security
certificates.
-Certificates: You can see the list of certificates and view them in detail.
Clear Session: Removes the secure session.

## Secure Pop-up

You can enable/disable the pop-up which indicates whether a page is secure or not.

## Voice Command

## - Mode

- Speed: voice command prompts are abbreviated
- Normal: voice command prompts are played normally


## Tools \& Settings

## - Best match

- 1 Match: the most likely match will be displayed when using the "Call" function.
- 4 Matches: the four most likely matched names will be displayed when using the "Call" function


## - 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.


## - Speakerphone Mode

- Automatic On: When this option is selected, Voice Command prompts are announced through the Speakerphone.
- Off: When this option is selected, sound is quieter, and can only be heard through the Earpiece.
- Call Alert
- Ring only: The phone only rings when you receive a call.
- Ring After Name: The phone announces the name or number an the incoming call (or message) once and then rings. Does not function if phone is set to Vibrate or Silence modes.
- Name Repeat: The phone announces the name or number an the incoming call (or message) repeatedly.


## Tools \& Settings

## Software Update

If new software exists, the 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 server, users can decide whether they would like to postpone the operation. 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.

## DivX Mobile DIVX.

ABOUT DIVX VIDEO: DivX ${ }^{\circledR}$ is a digital video format created by DivX, Inc. This is an official DivX Certified device that plays DivX video. Visit www.divx.com for more information and software tools to convert your files into DivX video.

## ABOUT DIVX VIDEO-ON-DEMAND: This

DivX Certified ${ }^{\circledR}$ device must be registered in order to play DivX Video-on-Demand (VOD) content.
To generate the registration code, locate the DivX VOD section in the device setup menu. Go to vod. divx. com with this code to complete the registration process and learn more about DivX VOD.

DivX Certified to play DivX ${ }^{\circledR}$ video up to 320x240
Pat. 7,295,673

## Tools \& Settings

Sound Settings
Touch 囲, and then choose ©

## Shop Tones

Connects to Ringtone Shops.

## Ringtone

Sounds: Shows and plays ring tones. You can select your preferred Ringtone by touching the ringtone listed.

Volume: Allows you to set the volume level for ringtone.
Alert Type: The phone supports 3 ring alert types. Ring, Ring \& Vibrate and Ring after Vibration.
$>$ Increasing Ringtone: Allows you to selec Increasing Ringtone to be played when you receive an incoming call. You can elect to turn this on and orf

## Message Tone

Sounds: Shows and plays message tones. You can select your preferred Message Tone by touching the ringtone listed.
Volume: Allows you to set the volume level for message tone.
$\Rightarrow$ Alert Type: Supports 6 message alert types: Ring Once, Ring Every 2 Min., Ring Every 15 Min., Ring \& Vibrate, Vibrate and Silent.
(. Note

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

## Tools \& Settings

## Alert Tone

- Sounds: Allows you to select a set of alert tones. Supports 3 alert tone types, Alert Tone 1, Alert Tone 2 and Alert Tone 3
- Volume: You can control volume level for alert tone.
- Alert Type: You can elect to turn Alert Tones to Ring or Silent.


## Keypad Tone

You can set a tone for the Power key, Multitasking key and Camera side keys.

## Multimedia

You can control volume level for multimedia applications.

## Call

You can control volume level for voice when you make or receive a call.

## Power On/Off Tones

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

Display Settings
Touch .

## Shop Wallpapers

Connects to graphics download site.

## Wallpapers

From this menu you can select to have a picture or color for a background or no background at all.

## Screen Images

From this menu you can set the background colors for the Homescreens.

## Home Screen

From this menu you can select the main Homescreen.

## Tools \& Settings

## Menu Styles

From this menu you can select Menu style (ex: Zigzag, Tab).

## Fonts

You can configure the font size and color of the numbers which appear in the Dialing screen when you make a call. And you can select the Menu \& Lists size.

## Auto-Brightness

From this menu you can select AutoBrightness "On" or "Off". When set to On, the phone automatically adjusts brightness depending on surrounding light levels.

## Backlight Timer

Use this to set the duration of the touch screen backlight.

## Tools

From the Standby screen, touch 翤, and then choose

## Voice Recorder

Use the Voice Recorder to record voice memos or other sounds.

## - Settings

- Record Mode: mis record mode shortens the time so that the recording can fit in an MMS and mode provides longer recording time.
- Quality: Set the audio's quality to Pino , rear or


## Tools \& Settings



- To play the recording, touch

To send the recording by Message or Bluetooth, touch $=\cdots$. To delete the recording, touch $\square$ and confirm Yes.

## Voice Command

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 main command types, call <name or number>, Listen to voicemail, missed calls, messages and time and date.

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 specified phone number. The voice engine inside the handset recognizes the user's utterance and displays name lists or phone numbers from the phone's Address Book. However, interfering noise might cause problems recognizing your voice. Additionally, the user has the option to speak a number type at the end, such as "mobile", "home" or "office" in case the Contact has more than one phone number.

## Tools \& Settings

2. Listen Voicemail: this command is activated when the user says the words "Listen Voicemail". The user will then be automatically connected to voicemail.
3. Missed Calls: this command is activated when the user says the words "Missed Calls". The mobile phone displays and reads out missed call information.

- Follow-up commands available
- yes: to return the call
- no: moves to the next missed call
- next: moves to the next missed cal
- cancel: returns to the main voice command menu
- exit: terminates voice command

4. Messages: this command is activated when the user says the word "Messages". The phone displays and reads out details of unread SMS or MMS messages.

- Follow-up commands available
- yes: make the phone call
- no: moves to the next unread message
- next: moves to the next unread message
- cancel: returns to the main voice command menu
- exit: terminates voice command

5. Time \& Date: this command is activated when the user says the words "time and date". The phone displays the current time and date.

The Voice Command function also has options accessible by pressing $\$$ when in the Voice Command screen. They are:

## - Mode

- Speed: voice command prompts are abbreviated
- Normal: voice command prompts are played normally


## Tools \& Settings

## - Best match

- 1 Match: the most likely match will be displayed when using the "Call" function.
- 4 Matches: the four most likely matched names will be displayed when using the "Call" function.


## - 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.


## - Speakerphone Mode

- Automatic 0 n : When this option is selected, Voice Command prompts are announced through the Speakerphone.
- Off: When this option is selected, sound is quieter, and can only be heard through the Earpiece.
- Call Alert
- Ring only: The phone only rings when you receive a call.
- Ring After Name: The phone announces the name or number an the incoming call (or message) once and then rings. Does not function if phone is set to Vibrate or Silence modes.
- Name Repeat: The phone announces the name or number an the incoming call (or message) repeatedly.


## Tools \& Settings

## Calendar

When you enter this menu, a calendar will be displayed. The bottom bar on the calendar indicates schedule(s) for that day. This function helps to remind you of the schedule. The phone will sound an alarm tone if it has been set for a specific schedule item.
The following options are available when you open the Calendar function and touch the Э menu.

- New Schedule: Allows you to add a new schedule on the date you select.
Search: Allows you to search the saved schedule(s).
Set Holiday: Allows you to set your personal holiday for the selected date
View All: Allows you to view all saved schedules.

Week View: Allows you to change Calendar view mode from Monthly View to Week View.

- Go to Date: Allows you to jump to a specific date.

Selective Delete: Allows you to delete Old Schedules or All Schedules selectively.
Settings: Allows you set Default View and Weekly Begin day.

## Notepad

You can create up to a maximum of
30 memos.
To create a new Note, touch New Note input the memo and touch to save.

## Calculator

The calculator function allows you to add, subtract, multiply and divide. You can input numbers and operators using the touch key pad.

Use the c touch key to delete numbers

## Tools \& Settings

## World Clock

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

## (8) Note

The first time you use this function, you will be asked to enter the name of your current City.

1. To add a new City from where you can see the local time, touch New City.
2. Touch the City in the search box. A list of available cities (in different time zones) will display.
3. Touch a city to select it.
4. Touch Edit city name to change the name (if necessary).
5. Touch Save

To make it easier, touch © after Step 1, and It will show the Globe. Touch the continent and zoom in to choose a city.


## Tools \& Settings

## Tasks <br> This feature allows you to save and manage tasks. <br> 1. Touch New Task <br> 2. Touch Due Date, Note and Priority to enter data for the new Task. <br> 3. Touch save to save the Task item. <br> The following options are available by pressing $\boldsymbol{\Xi}$ in the main Tasks menu: <br> New Task: Allows you to create a new task. <br> Select Multiple <br> - Delete: Opens the menu from where you can select Tasks to delete. <br> - Send Task Via: Enables the selected task(s) to be sent via Text Message/ Multimedia Message/Bluetooth ${ }^{\circledR}$.

Sort By

- Date
- Complete
- Priority
- View Calendar: The calendar window will display, from there you will be able to create New Tasks.


## Stopwatch

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

1. To start timing, touch

## Sta

 Start The running time is displayed as HH.MM.SS.hh (hours, minutes, seconds, hundredths of a second).2. During the timing, you can record an individual lap time by touching $\quad$ Lap Up to 20 lap times can be recorded.

## Tools \＆Settings

3．You can stop timing by touching Sop or restart by touching Statt You can also save the time by touching 国，then selecting Save．
4．To reset the stop watch，touch
－Saved Times：You can see the saved recorded times．

## Tip Calculator

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

This function converts any measurement into a unit you want．
There are 7 types of units that can
be converted：Area，Length，Weight，
Temperature，Volume，Velocity and Currency．
To input decimal number，touch

Alarm Clock
Touch 囲，then touch 圆

## New alarm

The alarm function allows you to set up multiple separate alarms．You can also set the time，repetition interval and alarm sound． Select your desired alarm setting to configure from the alarm list．If there is no alarm setting，$N=$
－Time：Select Set Time to quickly and easily set an alarm．Or you can set the time yourself by touching the 2nd field． Set the alarm time and be sure to select AM or PM．
－Repeat：Select the desired repeat mode using the select．
－Alarm Tone：Select the alarm sound to use for the alarm．
－Memo：Input alarm name．

## Tools \& Settings

[^1]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 buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed 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 guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.
M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

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 XX for instructions to disable these components.


[^0]:    (30te
    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.

    ## O Note

    Additional charges may apply when downloading music, ringtones etc.

    ## Transferring Music using your PC

    ## Before You Get Started

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

    - Windows Media ${ }^{\circledR}$ Player 10 (or above) or other digital music management software such as Napster or eMusic
    - A microSD ${ }^{\text {TM }}$ card* (supports up to 16GB cards)
    - USB data cable*
    * microSD ${ }^{\text {TM }}$ card and USB data cable sold separately; go to att.com/wireless for details.

[^1]:    Snooze Interval: You can set the snooze interval at 5 Minutes, 15 Minutes 30 Minutes, 45 Minutes or 1 Hour. Now, touch Save to save your new Alarm

    ## Quick alarm

    In the Alarm Clock menu, touch $\square$ anmern to set a Ouick Alarm.

    1. Drag the Clock hands can be set to the time, 59 minutes is maximum set value
    lue.
    2. Drag the screen up to reveal the options AlarmTone, Memo and Snooze.
    
    onc
