

Some of the contents in this manual may differ from your phone depending on the software of the phone or your service provider.

GS290 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 0.79inches (2.0cm) from the user's body.

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

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

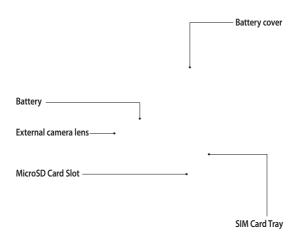
Congratulations on your purchase of the advanced and compact GS290 phone by LG, designed to operate with the latest digital mobile communication technology.



Disposal of your old appliance

- 1 When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.
- 2 All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
- 3 The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
- 4 For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.

Open view



Installing the SIM and battery

1 Remove the battery cover

Slide the battery cover towards the bottom of the phone and away from it.

MARNING: Do not use your fingernail to remove the battery.

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

3 Install the battery

Insert the left side 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 right side of the battery until down it clicks into place.

2 Install the SIM card

Slide the SIM card into the SIM card holder making sure that the gold contact area on the card is facing downwards. Please make sure the battery is removed from the phone before installing the SIM card. To remove the SIM card, pull it gently outwards.

Charging your phone

Remove the charger socket cover on the side of your GS290. Connect the Travel Adapter (Charger) and the included USB cable. Connect the USB cable into the phone and plug it into a power socket. Your GS290 must be charged until the "Battery full" message appears on the screen.

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.

Memory card

Installing a memory card

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

NOTE: A memory card is an optional accessory.

- 1 Remove the battery cover.
- 2 Push the microSD card slot to release lock.
- 3 Flip up the slot.

- 5 Flip down then push the slot to lock.
- 6 Replace the cover.

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.

- 1 From the Home screen select :: , then Phone settings in SETTINGS tab.
- 2 Touch Memory info then choose External memory.
- 3 Touch Format and then confirm your choice.
- 4 Enter the password, if one is set. Your 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.

4 Put the microSD card on the card tray. Make sure the gold colour contact area is facing downwards.

Menu map

Touch \coprod in the Home screen to open a **Top menu**. From here you can access further menus by scrolling through the icons:

COMMUNICATION, ENTERTAINMENT, UTILITIES and SETTINGS.

COMMUNICATION

Contacts

Recent history

Messaging

@ E-mail

Dialling

Contact search

Speed dials

New message

ENTERTAINMENT

Camera

Gallery

My stuff

Music

Games & Apps

FM radio

Video camera

Muvee studio

UTILITIES

Browser

S Google search

12:50 Alarms

30 Organiser

Memo

Voice recorder

X Tools

Drawing panel

SETTINGS

Profiles

Screen settings

Phone settings

Call settings

* Bluetooth

Touch settings

Connectivity

Message settings

Using your touch screen

Touch screen tips

- To select an item, touch the centre of the icon.
- Do not press too hard. The touchscreen is sensitive enough to pick up a light, firm touch.
- Use the tip of your finger to touch the option you require. Be careful not to touch any other keys.
- Whenever your GS290 is not in use, it will return to the lock screen.

Control the touch screen

The controls on the GS290 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 the call history list, you can also scroll up or down.



Your home screen

You can drag and click what you need right away in all home screen types.

Active



Widget home screen - When you touch on the bottom right of the screen, the mobile widget panel appears. When you register widget by dragging it, the widget is created in the spot where it was dropped.

Active



Speed dial home screen - When vou touch , the speed dial list appears. You can call, send a message or edit the contact directly in this home screen.

Active



Livesquare home screen - On the Livesquare screen, You can easily make a call and send a message to the number allocated to an avatar. To use the call, messaging or contacts function, select an avatar and choose the Quick key icon you want to use.

TIP! The User Interface is based on three types of Homescreen. To swap between the home screens just wipe quickly over the display from left to right, or from right to left.

Your home screen

The quick keys

The quick keys on your home screen provide easy, one-touch access to the functions you use the most.



Touch to bring up the touch dialling pad to make a call.



Touch to open your **Contacts**. To search for the number you want to call, enter the name of the contact at the top of the screen using the touchpad. You can also create new contacts and edit existing ones.



Touch to access the Messaging menu. From here you can create a new SMS or MMS, or view your message folder.



Touch to open the full **Top menu** which is divided into four categories.

The status bar

The status bar uses various icons to indicate things like signal strength, new messages and battery life, as well as telling you whether your Bluetooth or GPRS is active.

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

lcon	Description
	Multitasking
	Network signal strength (number of bars will vary)
T	No network signal
	Remaining battery life
	Battery empty
	Solar cell cover is attached (Gray Sun)
	Solar cell charging is in use (Orange Sun)
\bowtie	New text message
00	New voice message
\bowtie	Message inbox is full
)#(Message sending failed

lcon	Description
	Multimedia message sending failed
U	An alarm is set
J.	Customised Profile in use (The number in the icon will vary)
◁	Normal profile in use
€;	Outdoor profile in use
Ø	Silent profile in use
a	Headset in use
₽	Calls are diverted
	EDGE in use
B	Roaming
B	Flight mode is on
Ø	Bluetooth is active
\triangleright	BGM play
	BGM pause
	Memory card is enabled for use

Your home screen

Changing your Status from the status har

Touch the centre of the status bar to open the Status Summary. It shows the current Time, Network, SVC ID, Battery, Handset memory, External Memory, Profile, MP3s and Bluetooth status. Here you can set the Profile type, play/pause MP3s and activate/deactivate Bluetooth.

Using the Multi-tasking function

Press the multi-tasking hard key to open the Multitasking menu. From here you can view all the applications that are running and access them with one touch.

When you have an application running in the background (e.g. a game or the FM radio), will appear in the status bar.

Calls

Making a call

- 1 Touch 🔙 to open the keypad.
- 2 Key in the number using the keypad.
- 3 Touch & to initiate the call.
- 4 To end the call, press the Smart key.

TIP! To enter + for making an international call, press and hold $\boxed{0+}$.

TIP! Press the power key to lock the touchscreen to prevent calls being made by mistake.

Making a call from your contacts

- 1 From the home screen touch \(\subseteq \) to open the **Contacts**.
- 2 Tap the Name field box on the top of the screen and enter the first few letters of the contact you would like to call using the keypad.
- 3 From the filtered list, touch the Call icon next to the contact you want to call. The call will use the default number if there is more than one for that contact.
- 4 Or, you can touch the contact name and select the number to use if there is more than one for that contact to use. You can also touch to initiate the call to the default number.

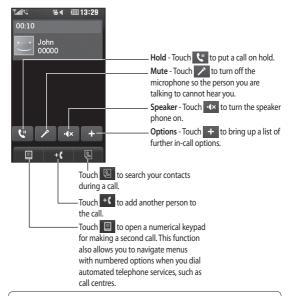
Answering and rejecting a call

When your phone rings, touch the Smart key to answer the call.

To mute the ringing, slide up the cover. This will unlock the phone if it is locked, then tap . This is useful if you forgot to change your profile to Silent for a meeting. Touch to reject an incoming call.

Calls

In-call options



TIP! To scroll through a list of options or your list of contacts, touch the last item visible and slide your finger up the screen. The list will move up so more items become visible.

Speed dialling

You can assign a frequently-called contact to a speed dial number.

- Select Contacts in the COMMUNICATION tab and select Speed dials.
- 2 Your voicemail is already set to speed dial 1. You cannot change this. Touch any other number to assign it a speed dial contact.
- 3 Your Contacts will open. Select the contact you want to assign to that number by touching their phone number once. To find a contact, tap the Name field box and enter the first letter of the name of the contact required.

Making a second call

- 1 During your initial call, touch and type the number you want to call.
- 2 Touch & to connect the call.
- 3 Both calls will be displayed on the call screen. Your initial call will be locked and the caller put on hold.
- 4 To change between the calls, touch or press the number of the
- 5 To end one or both calls press + and select End followed by All, Held or Active.

TIP! Touch any single call log entry to view the date, time and duration of the call.

NOTE: You will be charged for each call you make.

Viewing your call logs Touch Recent history in the COMMUNICATION tab.

TIP! Touch any single call log entry to view the date, time and duration of the call.

Calls

Using call divert

- Touch Call settings in the SETTINGS tab.
- 2 Touch Call divert.
- 3 Choose whether to divert all voice calls, when the line is busy, when there is no answer or when you cannot be contacted.
- 4 Enter the number you want to divert to.
- 5 Touch Request to activate. NOTE: Charges are incurred for diverting calls. Please contact your network provider for details.

TIP! To turn off all call diverts, select Deactivate all from the Call divert menu.

Using call barring

- Touch Call settings in the SETTINGS tab.
- 2 Touch Call barring.
- 3 Choose any or all of the six options: All outgoing Outgoing international Outgoing international calls except home country All incoming Incoming when abroad
- Deactivate all

 4 Enter the call barring password.
 Please check with your network operator about this service.

TIP! Select Fixed dial numbers from the Call settings options to turn on and compile a list of numbers which can be called from your phone. You'll need your PIN2 code from your operator. Only numbers included in the fixed dial list can be called from your phone.

Changing the common call setting

- Touch Call settings in the SETTINGS tab.
- 2 Scroll and touch Common settings. From here you can adjust the settings for:

Call reject - Slide the switch to ON to highlight the Reject list. You can touch the text box to choose from all calls, specific contacts or groups, or those from unregistered numbers (those not in your contacts) or with no caller ID. Touch Save to change the setting.

Send my number - Choose whether your number will be displayed when you call someone.

Auto redial - Slide the switch left for **ON** or right for **OFF**.

Answer mode - Choose whether to answer the phone using the send key or any key.

Minute minder - Slide the switch left to **ON** to hear a tone every minute during a call.

BT answer mode - Select Handsfree to be able to answer a call using a Bluetooth headset, or select Handset to press a key on the handset to answer a call.

Save new number - Select Yes to save a new number.

Contacts

Searching for a contact

There are two ways to search for a contact:

- Touch Contacts in the COMMUNICATION tab.
- 2 Touch Search.
- 3 You see a list of contacts. Typing in the first letter of a contact's name in the Name field will jump the menu to that alphabetical area of the list.

TIP! The alphabetical keypad is displayed once you tap the Name field.

Adding a new contact

- 1 Touch Contacts in the COMMUNICATION tab and touch Add contact.
- 2 Choose whether to save the contact to your **Handset** or **SIM**.
- 3 Enter your first and last name.
- 4 You can enter up to five different numbers per contact. Each entry has a preset type **Mobile**, **Home**, **Office**, **Pager** and **Fax**.
- 5 Add an email addresses. You can enter up to two different email addresses per contact.

- 6 Assign the contact to one or more groups. You can assign up to three groups per contact. Choose between No group, Family, Friends, Colleagues, School or VIP.
- 7 You can also add a Ringtone, Birthday, Anniversary, Homepage, Home address, Company name, Job title, Company address, Memo and Livecon.
- 8 Touch Save to save the contact.

Creating a group

- 1 Touch Contacts in the COMMUNICATION tab. And touch Groups.
- 2 Touch Add group or touch and select Add group.
- 3 Enter a name for your new group. You can also assign a ringtone to the group.
- 4 Touch Save.

NOTE: If you delete a group, the contacts which were assigned to that group will not be lost. They will remain in your Contacts.

Changing your contact settings

You can adapt your contact settings so that your **Contacts** suits your own preferences.

- Touch Contacts in the COMMUNICATION tab and touch Settings.
- 2 From here, you can adjust the following settings:

Contact list settings - Adjust the Contacts location, Name display and Quick command key settings. Copy - Copy your contacts from your handset to your SIM or from your SIM to your handset. You can choose one at a time, or all at once.

Move - This works in the same way as Copy, but the contact will only be saved to the location you've moved it to

Send all contacts via Bluetooth -Send all of your contacts to another device using Bluetooth. You will be prompted to turn on Bluetooth if you select this option.

Backup contacts - See Backing up and restoring the information on your phone. Restore contacts - See Backing up and restoring the information on your phone.

Clear contacts - Delete all your contacts. Choose between Handset and SIM and touch Yes if you are sure you want to wipe your contacts.

Viewing information

- Touch Contacts in the COMMUNICATION tab and touch Information.
- 2 From here you can view your Service dial numbers, your Own number, your Memory info. (showing your memory usage) and My business card.

TIP! To add your own business card, select My business card and enter your details as you would for any contact. Touch Save to finish.

Messaging

Messaging

Your GS290 combines SMS and MMS into one intuitive and easy-to-use menu.

Sending a message

- 1 Touch Messaging in the COMMUNICATION tab. And touch New message to begin composing a new message.
- 2 Touch Insert to add an image, video, sound, template and so on.
- 3 Touch Recipient at the bottom of the screen to enter the recipients. Then enter the number or touch to select a contact. You can even add multiple contacts.
- 4 Touch Send when ready.

MARNING: If an image, video or sound is added to an SMS it will be automatically converted to an MMS and you will be charged accordingly.

Entering text

There are five ways to enter text:

Keypad, Keyboard, Handwriting-Screen, Handwriting-Box, Handwriting-Double Box.

You can choose your input method by tapping and Input method.

Touch 19 to turn on T9 mode. This icon is only shown when you choose **Keypad** as the input method.

Touch to choose the writing language.

Touch to change between numbers, symbols and text input.

Use **Shift** key to change between capital or lowercase input.

T9 mode

The T9 mode uses a built-in dictionary to recognise the words you're writing based on the sequence of keys you've touched. It predicts the word you are inputting and suggests alternatives.

Handwriting recognition

In Handwriting mode you simply write on the screen and your GS290 will convert your handwriting into your message. Select Handwriting-Screen or Handwriting-Box according to your preferred view.

Setting up your email

Touch E-mail in the COMMUNICATION tab

If the email account is not set up, start the email set up wizard and finish it. You can check and edit settings by selecting . You can also check the additional settings that were filled in automatically when you created the account.

Retrieving your emails

You can automatically or manually check your account for new emails. To check manually:

- 1 Touch **E-mail** in the COMMUNICATION tab.
- 2 Touch the account you want to use .

Sending an email using your new account

- Touch New e-mail and a new email will open.
- 2 Complete the message.
- 3 Touch Send and your email will be sent.

Changing your email settings

- Touch E-mail in the COMMUNICATION tab.
- 2 Touch and select E-mail settings and then you can adapt the following settings:

E-mail accounts Preferred e-mail

Allow reply e-mail - Choose to allow the sending of read confirmation messages.

Request reply e-mail - Choose whether to request read confirmation messages.

Retrieve interval - Choose how often your GS290 checks for new email messages.

Retrieve amount - Choose the number of emails to be retrieved at any one time.

Messaging

Include message in Fwd. & Reply - Choose to include the original

message in your reply.

Include attachment - Choose to include the original attachment in any reply.

Auto retrieval in roaming - Choose whether to retrieve your messages automatically when abroad (roaming).

New e-mail notification - Choose whether to be alerted to new emails

Signature - Switch this feature **ON** and create an email signature.

Priority - Choose the priority level of your email messages.

Mail sending size - Set the maximum size of sending mail.

E-mail counter - Input the date you want. You can check emails you sent during that period.

Message folders

There are five folders in Messaging menu.

Inbox - All the messages you receive are placed into your inbox.

Drafts - If you do not finish writing a

message, you can save what you have done in this folder.

Outbox - This is a temporary storage folder while messages are being sent.

Sent items - All the messages you have sent are placed in this folder.

My folders - Create folders to store your messages.

Changing your text message settings

Touch Messaging in the COMMUNICATION tab and touch Settings. Select Text message. You can make changes to:

Text message centre - Enter the details of your message centre.

Delivery report - Slide the switch left to receive confirmation that your messages have been delivered.

Validity period - Choose how long your messages are stored at the message centre.

Message types - Convert your text into Text, Voice, Fax, X.400 or E-mail.

Character encoding - Choose how your characters are encoded. This impacts the size of your messages and therefore data charges.

Send long text as - Choose to send long messages as **Multiple SMS** or as an MMS.

Changing your multimedia message settings

Touch Messaging in the COMMUNICATION tab. Scroll and choose Settings and Multimedia message. You can make changes to:

Retrieval mode - Choose between Home network or Roaming network. If you then choose Manual you will receive only notifications of MMS and you can then decide whether to download them in full.

Delivery report - Choose to request and/or allow a delivery report.

Read reply - Choose to request and/or allow a reply.

Priority - Choose the priority level of your MMS.

Validity period - Choose how long your message is stored at the message centre.

Slide duration - Choose how long your slides appear on the screen.

Creation mode - Choose your message mode.

Delivery time - Choose how long to wait before a message is delivered.

Multi msg centre - Choose one from the list or add a new message centre.

Changing your other settings

Touch **Messaging** in the COMMUNICATION tab. And touch **Settings**.

Voicemail - Touch to add a new Voicemail service. Contact your network operator for more information about the service they provide.

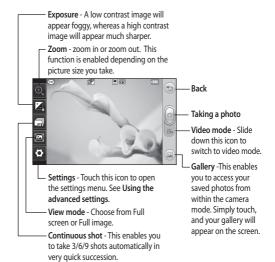
Service message - Choose to receive or block service messages. You can also set your message security by creating trusted and untrusted lists of senders in Service security option.

Message counter - Choose to set period for counting messages.

Info. service - Choose whether to turn Cell broadcast on/off and select your channels and languages.

Camera

Getting to know the viewfinder



TIP! You can bring up the options by tapping the screen. They automatically turn off after a few seconds.

Taking a quick photo

- 1 Press the key on the right side of the phone.
- 2 When the camera has focused on your subject, touch the on the right-center of the screen to take a photo. You can also press the key on the side of the phone firmly.

TIP! To switch to the camera mode or video mode, slide up/down the camera or video icon on the centre-right of the viewfinder.

After taking a photo

Your captured photo will appear on the screen. The name of the image runs along the bottom of the screen.

- Touch to send the photo as a message, email or via Bluetooth.
 - Touch to set a Home screen image.
- Touch to edit the photo.

Touch to delete the photo you have just taken and confirm by touching Yes. The "Deleted" message appears.

Touch to move to your gallery.



Camera

Using the advanced settings

From the viewfinder, touch to open all the advanced settings options.

Size - Change the size of the photo to save memory space or take a picture preset to the correct size for a contact. Select a pixel value from the six numerical options: 3M (2048x1536), 2M (1600x1200), 1M (1280x960), VGA (640x480), Home screen (WOVGA), OVGA (320x240).

Colour Effect - Choose a colour tone to apply to the photo you're taking. There are four colour tone options: Off, Black & White, Negative or Sepia.

White balance - Choose from Auto, Incandescent, Sunny, Fluorescent or Cloudy.

Night mode - Useful to use in dark places.

Self-timer - The self-timer allows you to set a delay before the camera takes the picture, after the capture button is pressed. Choose from 3 seconds, 5 seconds or 10 seconds. Great for the group photo you want to be part of.

Quality - Choose between Super fine, Fine and Normal. The finer the quality the sharper a photo will be, but the file size will increase. This means you'll be able to store fewer photos in your memory.

Memory - Choose whether to save your photos to the Handset memory or to the External memory.

Show captured image - Choose to view the picture with options after taking a photo.

Hide icons - Choose the camera settings icons to be hidden manually or automatically.

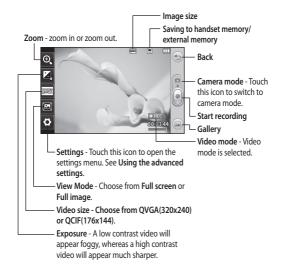
Shutter sound - Select one of the three shutter sounds

Grid screen - Choose from Off, Simple cross or Trisection.

Reset settings - Reset all the camera settings.

Video camera

Getting to know the viewfinder



TIP! You can close all shortcut options for a clearer viewfinder screen. Simply touch the centre of the viewfinder once. To recall the options, touch the screen again.

Video camera

Making a quick video

 Press the camera key on the right side of the phone for a few seconds.

TIP! To switch to the camera mode or video mode, slide up/down the camera or video icon on the right centre of the viewfinder.

- 2 Holding the phone horizontally, point the lens towards the subject of the video.
- 3 Press the camera key on the phone once to start recording. Or touch the red dot .
- 4 Rec will appear at the bottom of the viewfinder with a timer at the bottom showing the length of the video.
- 5 To pause the video, touch iii and resume by selecting .
- 6 Touch on screen or press the a second time to stop recording.

After making a video

A still image representing your captured video will appear on the screen. The name of the video runs along the bottom of the screen together with seven icons down the left and right sides.

- Touch to play the video.
- Touch to send the video as a

 Message or Email or by Bluetooth or

 YouTube
- Touch to edit the video.
- Touch to delete the video you have just made and confirm by touching Yes. The viewfinder will reappear.

Touch to shoot another video straight away.

Touch to view a gallery of saved videos and images.



Using the advanced settings

From the viewfinder, touch **Settings** to open all the advanced settings options.

Colour Effect - Choose a colour tone to use on your new video. Off, Black & White, Negative, Sepia.

White balance - The white balance ensures that any white in your videos is realistic. In order for your camera to correctly adjust the white balance, you may need to determine the light conditions. Choose from Auto, Incandescent, Sunny, Fluorescent or Cloudy.

Quality - Choose between Super fine, Fine and Normal. The finer the quality, the sharper a video will be, but the file size will increase. As a result, you will be able to store fewer videos in the phone's memory.

Duration - Set a time limit for your video. Choose whether or not to send the video as an MMS.

TIP! If you choose MMS duration, choosing a lower image quality will enable you to shoot a longer video.

Memory - Choose whether to save your videos to the Handset memory or to the External memory.

Voice - Choose whether or not to record a video with sound.

Hide icons - Choose the camera settings icons to be hidden manually or automatically.

Reset settings - Reset all the video camera settings.

Your photos and videos

Viewing your photos and videos

- 1 Touch Gallery in the ENTERTAINMENT tab. Or Touch on your camera preview screen. You can check your pictures and videos.
- 2 Your gallery will appear on the screen.
- 3 Touch the video or photo to open it fully.
- 4 To play the video touch . To pause playback touch . . .

TIP! Flick left or right to view other photos or videos.

Capturing an image from a video

- 1 Select the video you would like to capture an image from.
- 2 Touch to pause the video on the frame you'd like to convert to an image and touch the upper left side of the screen to open the menu.
- 4 The image will appear on the screen, with its image name.
- 5 Touch (to return to the video.

6 The image will be saved in your My stuff folder and appear in the gallery.

⚠ WARNING: Some functions will not work properly if the multimedia file has not been recorded on the phone.

Viewing your photos as a slide show

Slideshow mode will show all the photos in your gallery one at a time as a slideshow. Videos can not be viewed as a slideshow.

- 1 Touch in the Gallery, then scroll and select Slide show.
- 2 The slideshow will begin.

There are options within slideshows: Touch (a) to go back.

- Touch to pause the slideshow on a particular photo.
- Touch again to resume playback.
- Touch to show random.
- Touch to increase or decrease the speed of the slideshow.

Setting a photo as wallpaper

- Touch Gallery in the ENTERTAINMENT tab.
- 2 Touch the photo you would like to set as wallpaper.
- 3 Touch the screen to open the menu.
- 4 Touch .
- 5 You can change the size of the picture with ①.
- 6 When you are happy with the picture touch Set.
- 7 Choose from the options what you want to change: All, Widget, Speed dial.

Editing your photos

- Open the photo you'd like to edit and touch to bring up the options.
- 2 Touch the icons to alter your photo:
 Move your finger across the screen to select the area.

Draw something on your photo freehand. Select the line thickness from the four options, then the colour you want to use.

Add writing to the picture.

Decorate your photo with stamps. Choose from the different stamps and colours and touch your photo where you want to place them.

Erase whatever you draw. You can also select the eraser size.

Touch to return to the gallery.

Save the changes you have made to the photos. Select to save the changes over the Original file, or as a New file. If you select New file, enter a file name.

Undo the last effect or edit you made to the photo.

Touch to open the Filter options.

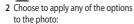
You can adjust the selected photo.



Your photos and videos

Adding an effect to a photo

1 From the editing screen, touch



Face beautify - Automatically detect a face in the image and brighten it up.

Tunnel effect - Lomo camera effect. Colour negative - Colour negative effect.

Black and white - Black and white colour effect.

Sepia - Give a Sepia effect.

Blur - Give a blurred effect.

Sharpen - Move the marker along the bar to sharpen the focus of the photo. Select **OK** icon to apply the changes or choose <> to cancel.

Mosaic blur - Touch to apply a blurred mosaic effect to the photo.

Oil painting - Give an Oil painting effect.

Sketch - Apply an effect that makes the picture look like a sketch.

Emboss - Give an Emboss effect.

Solarize - Change the effect of exposure to the light.

Vivid - Give an effect of clearness and brilliance.

Moonlight - Change the light to look like moonlight.

Antique - Give an old-looking effect

Glow - Give a light beam effect.

Glow - Give a light beam ellect.

Cartoon - Give a cartoon effect. **Water color** - Give a watercolour effect.

3 To undo an effect simply touch Undo <; ∴ .

Multimedia

You can store any multimedia files on your phone's memory so that you have easy access to all your pictures, sounds, videos and games. You can also save your files to a memory card. Using a memory card allows you to free space in your phone's memory. You can find these files in the menu My stuff in the ENTERTAINMENT tab.

Pictures

Images contains a list of pictures including default images pre-loaded onto your phone, images downloaded by you and images taken on your phone's camera.

Sending a photo

- 1 Touch My stuff in the ENTERTAINMENT tab and select Images. Select the picture you want.
- 2 Touch Send and choose from Multimedia message, Email, Bluetooth and Blogger.

Using an image

You can choose images to use as wallpapers and the lock screen or even to identify a caller.

1 Touch My stuff in the

- ENTERTAINMENT tab and select Images. Select the picture you want. And touch

 .
- 2 Touch Use as and choose from: Homescreen image - Set a wallpaper for the home screen.

Lock screen image - Set a wallpaper for the lock screen.

Contacts image - Allocate an image to a particular person in your contacts list so that their picture shows when they call you.

Start up image - Set an image to appear when you switch the phone on.

Shut down image - Set an image to appear when you switch the phone off.

Printing an image

- 1 Touch My stuff in the ENTERTAINMENT tab and select Images. Select the picture you want. And touch
- 2 Touch Print then choose between Bluetooth and PictBridge.

TIP! You can print via bluetooth or by connecting to a PictBridge compatible printer.

Multimedia

Moving or copying an image

You can move or copy an image between the phone memory and the memory card. You might want to do this to either free some space in one of the memory banks or to safeguard your images from being lost.

- 1 Touch My stuff in the ENTERTAINMENT tab, select Images and touch
- 2 Select Move or Copy.
- 3 You can mark/unmark the images by tapping it sequentially. Mark the image that you want to move or copy and touch Copy/Move.

Sounds

The **Sounds** contains a list of sounds including the downloaded sounds, default sounds and voice recordings. From here you can manage or send sounds or set them as a ringtone.

Using a sound

- 1 Touch My stuff in the ENTERTAINMENT tab and select Sounds
- 2 Select a sound you want and a confirmation message appears.
- 3 Touch Yes. It will begin to play.

- 4 Touch and select Use as.
- 5 Choose from Ringtone, Message tone, Start-up and Shut down.

Videos

The **Videos** shows a list of downloaded videos and videos you have recorded on your phone.

Watching a video

- Touch My stuff in the ENTERTAINMENT tab and select Videos.
- 2 Select a video to play.

Sending a video clip

- 1 Select a video.
- 2 Touch then Send and choose from Message, Email, Bluetooth and YouTube

Games & Apps

You can install new games and applications on your phone to keep you amused when you have spare time.

You can also access this using the menu **Games & Apps** in the ENTERTAINMENT tab.

Playing a game

- Touch Games & Apps in the ENTERTAINMENT tab.
- 2 Select Games, then choose a game to launch.

Documents

From the **Documents** menu in **My stuff**, you can view all your document files. From here, you can view your Excel, PowerPoint, Word, Text and pdf files.

Transferring a file to your phone

Bluetooth is probably the easiest way of transferring a file from your computer to your phone. You can also use the LG PC Suite via your sync cable.

To transfer using Bluetooth:

- Make sure your phone and computer have Bluetooth switched on and are visible to one another.
- 2 Use your computer to send the file via Bluetooth.
- 3 When the file is sent you will have to accept it on your phone by touching Yes.
- 4 The file should appear in My folder

as a default, the second tab in My stuff. You may overlook the file if the folder is full.

Others

The **Others** contains a list of the files which are not pictures, sounds, videos, documents, games or applications.

Muvee studio

You can create a music video.

Creating a movie

- Scroll and touch Muvee studio in the ENTERTAINMENT tab.
- 2 Touch + to add an image. Tap the checkbox for the images you want to include, then select Insert.
- 3 Touch the style tab to choose a Muvee style. The default style is Classic Sepia.
- 4 Touch Default sound to change the sound.
- 5 Touch to see what you've created.
- 6 Touch then Play order to create an order. You can make it random or sequencial.
- 7 Touch then Save Location to choose where to save the movie.

Multimedia

Music

Your LG GS290 has a built-in music player so you can play all your favourite tracks. To access the music player, touch **Music** in the ENTERTAINMENT tab. From here, you can access a number of folders:

Recently played - Plays the songs you have played recently.

TIP! The copyright of music files can be protected by international treaties and national copyright laws. It may be necessary to obtain permission or a license to reproduce or copy music. In some countries national law prohibits private copying of copyrighted material. Before downloading or copying the file, please check the national legislation of the applicable country concerning the use of such material.

All tracks - Contains all the songs you have on your phone except the preloaded default music.

Artists - Browse through your music collection by artist.

Albums - Browse through your music collection by album.

Genres - Browse through your music collection by genre.

Playlists - Contains all the playlists you have created.

Shuffle tracks - Play your tracks in a random order.

Transferring music onto your phone

The easiest way to transfer music onto your phone is via Bluetooth or your sync cable.

You can also use LG PC Suite. To transfer using Bluetooth:

- Make sure both devices have Bluetooth switched on and can see each other.
- 2 Select the music file on the other device and choose to send it via Bluetooth.
- 3 When the file is ready to be sent you should accept it on your phone by touching Yes.
- 4 The file should appear in Music > All tracks.

Playing a song

- Touch Music in the ENTERTAINMENT tab.
- 2 Select one of the folders and the song you want to play.
- 3 Touch III to pause the song.
- 4 Touch to skip to the next song.

- 5 Touch to go back to the previous song.
- 6 Touch to return to the Music menu. You may touch more than once to return to the menu.

Creating a playlist

You can create your own playlists by choosing a selection of songs from the **Playlists** folder.

- 1 Touch Music in the ENTERTAINMENT tab.
- 2 Touch Playlists, then Add new playlist, enter the playlist name and touch Save.
- 3 The All tracks folder will show all the songs in your phone. Touch all of the songs that you would like to include in your playlist; a tick will show next to the track names.
- 4 Touch Done.

FM Radio

Your LG GS290 has an FM radio feature so you can tune into your favourite stations to listen on the move.

NOTE: You will need to attach your headphones to listen to the radio. Insert them into the headphone socket (this is the same socket that you plug your charger into).

Searching for stations

You can tune your phone to radio stations by searching for them either manually or automatically. They will then be saved to specific channel numbers, so you don't have to keep re-tuning. You must first attach the headset to the phone as this acts as the aerial

To auto tune:

- 1 Scroll and touch FM radio in the ENTERTAINMENT tab, then 🔳 .
- 2 Touch Auto scan. A confirmation message appears. Select Yes, then the stations will be automatically found and allocated to a channel in your phone.

NOTE: You can also manually tune into a station by using ◀ and ▶ displayed in the centre of the screen. If you press and hold ◀ and ▶, the stations will be automatically found.

Resetting channels

- 1 Scroll and touch **FM radio** in the ENTERTAINMENT tab, then <a> I <a> I
- 2 Choose Reset channel to reset the current channel or choose Reset all channels to reset all of the channels. Each channel will return to the starting 87.5Mhz frequency.

Organiser

Adding an event to your calendar

- 1 Touch Organiser in the UTILITIES tab and select Calendar.
- 2 Select the date you would like to add an event to.
- 3 Touch 🔳 then Add event.
- 4 Touch Category then choose from Appointment, Anniversary or Birthday.
- 5 Enter Subject.
- 6 Check and enter the date and the time you would like your event to begin. For Appointment and Anniversary enter the time and date your event finishes in the lower two time and date boxes. Enter the location if it is an Appointment.
- 7 Set Alarm and Repeat.
- 8 Select Save and your event will be saved in the calendar. A square cursor will mark the day that any events have been saved to and a bell will ring at the start time of your event, so that you can stay organised.

Adding an item to your to do list

- Touch Organiser in the UTILITIES tab.
- 2 Select To do and touch Add to do.
- 3 Set the date for the task, add notes and select a priority level: High, Medium or Low.
- 4 Save your task by selecting Save.

Using date finder

Date finder is a handy tool to help you calculate what the date will be after a certain amount of days has passed. For example, 60 days from 10 10 07 will be 09.12.2007.

- Touch Organiser in the UTILITIES tab.
- 2 Select Date finder.
- 3 Set the required date in the From tab.
- 4 Set the number of days in the After tab.
- 5 The Target date will be shown below.

Adding a memo

- 1 Touch Memo in the UTILITIES tab.
- 2 Touch Add memo.
- 3 Type your memo, then touch Save.
- 4 Your memo will then appear on the screen in the **Memo** application.

Setting your alarm

- 1 Touch Alarms in the UTILITIES tab. Widget alarm should appear in the list as default and you can not delete it.
- 2 Touch Add alarm.
- 3 Set the time you would like the alarm to sound in the Time field box.
- 4 Choose how you would like your alarm to repeat in the Repeat box: Not repeated, Daily, Mon ~ Fri, Mon ~ Sat, Sat ~ Sun, Except holiday or Choose weekday. The icons then indicate the weekday you select.
- 5 Select Alarm type to select the type of alarm you want.
- 6 Choose Alarm bell and select a sound from the folder. To listen to sounds, touch the sound, followed by .

- 7 Add a memo for the alarm in the Memo box.
- 8 Finally, you can set the snooze interval to 5, 10, 20, or 30 minutes, 1hour or off.
- 9 Once you have set your alarm, touch Save.

NOTE: You can set up to 5 alarms including **Widget alarm**.

TIP! Slide the switch ON/OFF to the alarm to set it.

Adding a memo with the drawing panel

- 1 Scroll and touch Drawing Panel in the UTILITIES tab.
- 2 Touch Add drawing.
- 3 Draw your memo on the touch screen LCD followed by .
- 4 Touch Yes, then your memo will appear on the screen in the Drawing Panel application.

Organiser

Voice recorder

Use your voice recorder to record voice memos or other audio files.

Touch **Voice recorder** in the UTILITIES tab and select , then **Settings** to change Settings:

Duration – Set the recording duration. Choose from No limit, MMS msg. size or 1 min.

Quality – Select the sound quality. Choose from Super fine, Fine or Normal

Memory in use – Select where to save the audio files. Choose between External memory and Handset memory.

Recording a sound or voice

- 1 Touch to begin recording.
- 2 Touch III to pause recording.
- 3 Touch to end recording.
- 4 Touch to listen to your recording.

Using your calculator

- 1 Touch Tools in the UTILITIES tab.
- 2 Select Calculator.
- 3 Touch the numeric keys using the keypad to input numbers.
- 4 For simple calculations, touch the function you require (+, -, x, ÷), followed by =.
- 5 For more complex calculations, touch to and choose from sin, cos, tan, log, ln, exp, sqrt, deg or rad etc.

Converting a unit

- Touch Tools in the UTILITIES tab.
- 2 Select Unit converter.
- 3 Choose whether you would like to convert Currency, Surface, Length, Weight, Temperature, Volume or Velocity.
- 4 You can then select the unit, and enter the value you would like to convert from, followed by the unit you would like to convert to.
- 5 The corresponding value will appear on the screen.

Adding a city to your World

- 1 Touch Tools in the UTILITIES tab.
- 2 Select World clock.
- 3 Touch the , followed by Add city.
- 4 Scroll the globe, touch the area you want and choose the city on the map.
- 5 Or touch the and type the name of the city you require in the search field box.

Using the stopwatch

- 1 Touch Tools in the UTILITIES tab.
- 2 Select Stopwatch.
- 3 Touch Start on the bottom of the screen to begin the timer.
- 4 Touch Lap if you want to record a lap time.
- 5 Touch Stop to end the timer.
- 6 Touch Resume to restart the stopwatch at the time you stopped it at, or touch Reset to begin the time again.

Getting to know the Eco tree

Eco trees are accumulated by charging solar cell. Each tree represents the decreased carbon emissions. You can plant more trees by using more solar energy.

Getting to know the Eco calculator

You can count the total amount of decreasing carbon emissions by charging the solar cell.

TIP! If solar cell is attached to the GS290, Eco tree and Eco calculator are displayed under Tools menu in the UTILITIES tab.

PC Sync

You can synchronise your PC with your phone to make sure all your important details and dates match. You can also backup your files to put your mind at ease.

Installing LG PC Suite on your computer

- 1 From the Home screen press and select Connectivity on the SETTINGS tab.
- 2 Select USB connection mode and touch PC Suite.
- 3 Connect the handset and PC via USB cable and wait for a while. Installation guide message will be displayed.
- 4 Follow the instructions on the screen to complete the LG PC Suite Installer wizard.
- 5 Once installation is complete, the LG PC Suite icon will appear on your desktop.

Connecting your phone and PC

- 1 From the Home screen press and select Connectivity on the SETTINGS tab.
- 2 Select USB connection mode.
- 3 Touch PC Suite.

4 Connect the handset and PC via USB cable and wait for a while. PC Suite runs automatically.

Backing up and restoring the information on your phone

- Connect your phone to your PC as outlined above.
- 2 Click on the Backup icon, and select Backup or Restore.
- 3 Mark the content you would like to backup or restore. Select the location you would like to backup information to, or restore information from. Click **Start** icon.
- 4 Your information will be backed up or restored.

Viewing phone files on your PC

- Connect your phone to your PC as outlined previously.
- 2 Click on the Manage Files icon.
- 3 All the documents, flash contents, images, sounds and videos you have saved onto your phone will be displayed on the right side of the screen.

PC Sync

TIP! Viewing the contents of your phone on your PC helps you to arrange files, organise documents and remove content that you no longer need.

Synchronising your contacts

- 1 Connect the phone to your PC.
- 2 Click on the Manage Contacts icon.
- 3 Your PC will now import and display all contacts saved to your SIM card and handset.
- 4 Click on File and select Save. You can now select the target and where you want to save your contacts to.

NOTE: To backup contacts saved to your SIM card, click on the SIM card folder on the left side of your PC screen.

Right-click your contacts and then **Select All**.

Right-click at the same position and select **Copy to Phone Memory**. Now click on the handset folder on the left side of the screen and all your numbers will be displayed.

Synchronising your messages

- 1 Connect the phone to your PC.
- 2 Click on the Messages icon.
- 3 All your phone messages will be displayed in folders on the screen.
- 4 Click the title of the columns to rearrange messages sorted by Sender, Contents and Received date

Using your phone as a Music Sync device

Your Phone can be used as a Music Sync device for Sync Music Files only.

Music Sync can be carried out using Windows Media Player 10/11 and supports both Handset Memory and an External Memory Card.

- Disconnect your phone from your PC.
- 2 From the Home screen select then, then select Connectivity on the SETTINGS tab.
- 3 Select USB connection mode.
- 4 Touch Music sync.
- 5 Connect the phone to your PC. Your phone will read: Connected.

The web

Accessing the web

- 1 Touch the Browser in UTILITIES tab.
- 2 To go straight to the browser home page, select Home. Alternately, select Enter address and type in the URL, followed by Connect.

NOTE: An additional cost is incurred when connecting to this service and downloading content. Check your data charges with your network provider.

Adding and accessing your bookmarks For easy and fast access to your

favourite websites, you can add bookmarks and save web pages.

- 1 Touch Browser in the UTILITIES tab.
- 2 Select Bookmarks. A list of your Bookmarks will appear on the screen.
- 3 To add a new bookmark, touch Add bookmark. Enter a name for your bookmark followed by the URL in the corresponding field box.
- 4 Touch Save. Your Bookmark will now appear in the list of bookmarks.

5 To access the bookmark simply touch the Connect icon next to the bookmark or touch the bookmark title and then touch Connect. You will be connected to your bookmark.

Using RSS reader

RSS (Really Simple Syndication) is a family of web feed formats used to publish frequently updated content such as blog entries, news headlines or podcasts. An RSS document, which is called a feed, web feed, or channel, contains either a summary of content from an associated web site or the full text. RSS makes it possible for people to keep up with their favourite web sites automatically. It is much easier than checking them manually. The user subscribes to a feed by entering the feed's link into the reader or by clicking an RSS icon in a browser that initiates the subscription process. The reader checks the user's subscribed feeds regularly for new content, downloading any updates that it finds.

Saving a page

- Access your required webpage as described above.
- 2 Touch and select Save this page.
- 3 Enter a name for the webpage so you can easily recognise it.
- 4 Touch Save.

Accessing a saved page

Touch **Browser** in the UTILITIES tab. And select **Saved pages**. You can view the saved pages here.

Viewing your browser history

Touch **Browser** in the UTILITIES tab. And select **History**.

Changing the web browser settings

Touch **Browser** in the UTILITIES tab. And select **Settings**.

You can choose to edit Profiles, Appearance settings, Cache, Cookies or Security settings.

Using your phone as a modem

Your GS290 can double as a modem for your PC, giving you email and internet access even when you can't connect using wires. You can use either the USB cable or Bluetooth.

Using the USB cable:

- Ensure you have the LG PC Suite installed on your PC.
- 2 Connect your GS290 and your PC using the USB cable as outlined previously and launch the LG PC Suite software.
- 3 Click InternetKit on your PC. Then click New button and select Modem.
- 4 Choose LG Mobile USB Modem and select OK. It will now appear on screen.
- 5 Write the Profile that can connect to the Internet and save the values.
- 6 The profile that you create will appear on your PC screen. Select it and click Connect. Your PC will connect through your GS290.

NOTE: For more information about synchronising using the LG PC Suite.

The web

Using Bluetooth:

- Ensure Bluetooth is switched On and Visible for both your PC and GS290.
- 2 Pair your PC and GS290 so that a passcode is required for connection.
- Use the Connection wizard on your LG PC Suite to create an active Bluetooth connection.
- 4 Click Internet Kit on your PC. Then click New button.
- 5 Choose LG Mobile USB Modem and select OK. It will now appear on screen.
- 6 Write the Profile that can connect to the Internet and save the values.
- 7 The profile that you create will appear on your PC screen. Select it and click Connect. Your PC will connect through your GS290.

Settings

Personalising your profiles

You can quickly change your profile on the Home screen.

You can personalise each profile setting using the settings menu.

- 1 Touch **Profiles** in the SETTINGS tab.
- 2 Choose the profile you want to edit.
- 3 You can then change all the sounds and alert options available in the list, including your Ringtone and Volume, Message tone settings and more.

Changing your screen settings

Touch **Screen settings** in SETTINGS tab.

Screen settings

Wallpaper - Choose the theme for your home screen or lock screen.

Livesquare - Touch Livesquare guide to check its functions.

Top menu - Choose the style of the top menu, choose either Zigazg or Scrolling.

Dialling - Adjust the number colour.

Font - Adjust the font size. There are four options: Small, Medium, Large and Very large.

NOTE: The longer the backlight is on, the more battery power is used. This may result in your needing to charge your phone more often.

Brightness - Adjust the screen brightness.

Greeting message - Choose ON or OFF and fill in the greeting message in the text field.

Start-up/Shut down - Choose the theme for your start-up/shut down screen.

Changing your phone settings

Enjoy the freedom of adapting how your GS290 works for your own style.

Touch **Phone settings** in the SETTINGS tab, then choose from the list below.

Phone settings

Date & Time - Adjust your date and time settings or choose whether to update the time automatically or to use the daylight saving option.

Power save - Choose to switch the factory set power saving settings on/off or Night only.

Languages - Change the language of your GS290's display.

Motion silent - Make the GS290 go into the mute or snooze settings by flipping it over when it is ringing.

Auto keylock - Lock the keypad automatically in the Home screen.

Security - Adjust your security settings, including PIN codes and handset lock.

Memory info - See Using memory manager for more information.

Reset settings - Restores all settings to their factory defaults.

Information - Select Help to view the technical information for your GS290. And you can upgrade software with Handset information.

Changing your connectivity settings

Your connectivity settings have already been set up by your network operator, so you can enjoy your new phone immediately. To change any settings, use this menu:
Touch Connectivity in the SETTINGS

Network settings

Select network - If you select Automatic, the GS290 automatically searches for the network and registers the handset to the network. This is recommended for best service and quality.

If you select Manual, all the currently available networks are shown and you can select one of them for registration.

Preferred lists - You can add a preferred network to connect to. If the network is searching automatically, simply choose one from the network list and if not, add a new network manually.

Internet profiles - This menu shows the Internet profiles. You cannot delete or edit default configurations depending on your country variant.

Access points - Your network operator has already saved this information. You can add new access points using this menu.

Packet data conn. - Choose when your device should be connected to network for packet data.

tab.

USB connection mode - Choose a Data service from the options and synchronise your GS290 using the LG PC Suite software to copy files from your phone. See PC Sync for more information on synchronisation. If you use Music sync with Windows Media Player, select Music sync in this menu. Music sync is only available for music content.

Using memory manager

Your GS290 has three memories available: the phone, the SIM Card and an external memory card.

You can use memory manager to see how each memory is been used and see how much space is available.

Touch **Phone settings** in the SETTINGS tab, then **Memory info**.

Handset common memory - View the memory available on your GS290 for Pictures, Sounds, Videos, MMS, Email, Java applications and others.

Handset reserved memory - View the memory available on your handset for SMS, Contacts, Calendar, To do list, Memo, Alarm, Call history, Bookmarks and Miscellaneous items. **SIM memory** - View the memory available on your SIM Card.

External memory - View the memory available on your external memory card (you may need to purchase the memory card separately).

Primary storage setting - Choose the location you prefer items to be saved to between Handset and External memory.

Sending and receiving your files using Bluetooth

To send a file:

- 1 Open the file you want to send, typically this will be a photo, video or music file
- Choose Send. Choose Bluetooth.
- 3 If you have already paired the Bluetooth device, your GS290 will not automatically search for other Bluetooth devices. If not, your GS290 will search for other Bluetooth enabled devices within range.
- 4 Choose the device you want to send the file to.

Settings

5 Your file will be sent.

TIP! Check the progress bar to make sure your file is sent.

To receive a file:

- To receive files, your Bluetooth must be both ON and Visible. See Changing your Bluetooth settings below for more information.
- 2 A message will prompt you to accept the file from the sender. Touch Yes to receive the file.
- 3 You will see where the file has been saved. For image files, you can choose to View the file or Use as wallpaper. Files will usually be saved to the appropriate folder in My stuff.

Changing your Bluetooth settings:

Touch **Bluetooth** in the SETTINGS tab. And select and choose **Settings**.

Make your changes to:

My device visibility - Choose to be Visible, Hidden or Visible for 1 min.

My device name - Enter a name for your GS290.

Supported services - Select how to use Bluetooth in association with different services.

Remote SIM Mode - Turn on or off. My address - Show your Bluetooth address

Pairing with another Bluetooth device

By pairing your GS290 and another device, you can set up a passcode protected connection.

- Check that your Bluetooth is ON and Visible. You can change your visibility in the Settings menu.
- 2 Touch Search
- 3 Your GS290 will search for devices. When the search is completed, Refresh will appear on screen.
- 4 Choose the device you want to pair with and enter the passcode, then touch OK.
- 5 Your phone will then connect to the other device, on which you will need to enter the same passcode.
- 6 Your passcode protected Bluetooth connection is now ready.

Using a Bluetooth headset

- Check your Bluetooth is On and Visible.
- 2 Follow the instructions that came with your headset to put it in pairing mode and pair your devices.
- 3 Touch Ask before connect or Always connect and touch Yes to Connect now. Your GS290 will automatically switch to Headset profile.

Software Upgrade

LG Mobile Phone Software Upgrade Program

For more information on installing and using this program, please visit http://update.lgmobile.com. This feature allows you to upgrade your software to the latest version quickly and conveniently on the Internet without needing to visit our service centre.As the mobile phone software upgrade program requires the user's full attention for the duration of the upgrade process, please be sure to check any instructions and notes that appear at each step before proceeding. Please note that removing the USB data

communication cable or batteries during the upgrade may seriously damage your mobile phone. As the manufacturer takes no responsibility for loss of data during the upgrade process, you are advised to note down any important information in advance for safekeeping.