



**CE 0168**

P/N : MMBB0367102 (1.0) W

**GD580** User Guide

ENGLISH

Bluetooth QD ID B015936



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



## GD580 User Guide

Congratulations on your purchase of the advanced and compact GD580 phone by LG, designed to operate with the latest digital mobile communication technology.

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## Guidelines for safe and efficient use

Please read these simple guidelines. Not following these guidelines may be dangerous or illegal.

### Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information  
This mobile phone model GD580 has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardised methods with the phone transmitting at its highest certified power level in all used frequency bands.
- While there may be differences between the SAR levels of various LG phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.
- The SAR limit recommended by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) is 2 W/Kg averaged over 10g of tissue.
- The highest SAR value for this model phone tested by DASY4 for use at the ear is 1.09 W/Kg (10g) and when worn on the body is 0.753 W/Kg (10g).
- SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE), which is 1.6 W/Kg averaged over 1g of tissue.

## Product care and maintenance

**⚠ WARNING:** Only use batteries, chargers and accessories approved for use with this particular phone model. The use of any other types may invalidate any approval or warranty applying to the phone, and may be dangerous.

- Do not disassemble this unit. Take it to a qualified service technician when repair work is required.
- Keep away from electrical appliances such as TVs, radios, and personal computers.
- The unit should be kept away from heat sources such as radiators or cookers.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock.
- Switch off the phone in any area where you are required by special regulations. For example, do not use your phone in hospitals as it may affect sensitive medical equipment.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock and can seriously damage your phone.
- Do not to charge a handset near flammable material as the handset can become hot and create a fire hazard.
- Use a dry cloth to clean the exterior of the unit (do not use solvents such as benzene, thinner or alcohol).
- Do not charge the phone when it is on soft furnishings.
- The phone should be charged in a well ventilated area.
- Do not subject this unit to excessive smoke or dust.

## Guidelines for safe and efficient use

- Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- Do not tap the screen with a sharp object as it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use the accessories like earphones cautiously. Do not touch the antenna unnecessarily.

### Efficient phone operation

#### Electronics devices

All mobile phones may get interference, which could affect performance.

- Do not use your mobile phone near medical equipment without requesting permission. Avoid placing the phone over pacemakers, for example, in your breast pocket.
- Some hearing aids might be disturbed by mobile phones.
- Minor interference may affect TVs, radios, PCs, etc.

#### Road safety

Check the laws and regulations on the use of mobile phones in the area when you drive.

- Do not use a hand-held phone while driving.
- Give full attention to driving.
- Use a hands-free kit, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.
- RF energy may affect some electronic systems in your vehicle such as car stereos and safety equipment.
- When your vehicle is equipped with an air bag, do not obstruct with installed or portable wireless equipment. It can cause the air bag to fail or cause serious injury due to improper performance.
- If you are listening to music whilst out and about, please ensure that the volume is at a reasonable level so that you are aware of your surroundings. This is particularly imperative when near roads.

### **Avoid damage to your hearing**

Damage to your hearing can occur if you are exposed to loud sound for long periods of time. We therefore recommend that you do not turn on or off the handset close to your ear. We also recommend that music and call volumes are set to a reasonable level.

### **Blasting area**

Do not use the phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.

### **Potentially explosive atmospheres**

- Do not use the phone at a refueling point.
- Do not use near fuel or chemicals.
- Do not transport or store flammable gas, liquid, or explosives in the same compartment of your vehicle as your mobile phone and accessories.

### **In aircraft**

Wireless devices can cause interference in aircraft.

- Turn your mobile phone off before boarding any aircraft.
- Do not use it on the ground without permission from the crew.

### **Children**

Keep the phone in a safe place out of the reach of small children. It includes small parts which may cause a choking hazard if detached.

### **Emergency calls**

Emergency calls may not be available under all mobile networks. Therefore, you should never depend solely on the phone for emergency calls. Check with your local service provider.

## Guidelines for safe and efficient use

### Battery information and care

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack maybe recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximize usability.
- Do not expose the battery charger to direct sunlight or use it in high humidity, such as in the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.
- There is risk of explosion if the battery is replaced by an incorrect type.
- Dispose of used batteries according to the manufacturer's instructions. Please recycle when possible. Do not dispose as household waste.
- If you need to replace the battery, take it to the nearest authorized LG Electronics service point or dealer for assistance.
- Always unplug the charger from the wall socket after the phone is fully charged to save unnecessary power consumption of the charger.
- Actual battery life will depend on network configuration, product settings, usage patterns, battery and environmental conditions.

## Getting to know your phone

### Main LCD

- **Top:** Signal strength, battery level and various functions.
- **Bottom:** Soft key indications.

### Left soft key/ Right soft key

Performs the function indicated at the bottom of the display.

### Multitasking key

Opens the multitasking menu.

### Send key

Dials a phone number and answers incoming calls.



### Navigation key

- **In standby mode:**

Quick menu

Contacts list

Messaging

Profiles

- **In menu:** Navigates between menus.

### Front lighting key

Change your external LED settings.

### End/Power key

Ends or rejects a call. Turns the phone on/off. Press once to return to the standby screen.

### Clear key

Deletes a character with each press.

## Getting to know your phone



### Volume key

- **When the screen is idle:** volume of key tone.
- **During a call:** volume of the earpiece.
- **When playing a BGM track:** Controls the volume.

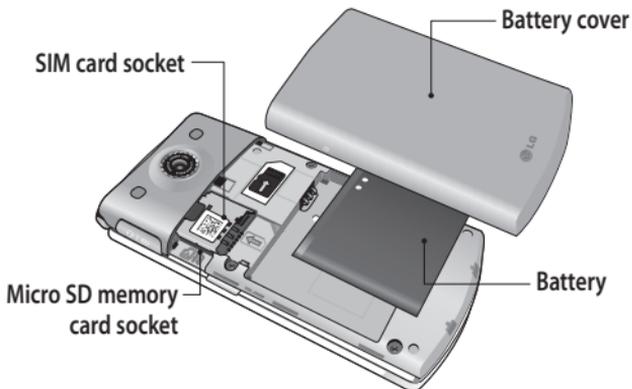


### Charger, USB Cable, Handsfree connector

**TIP!** To connect the USB cable, wait until the phone has powered up and has registered to the network.

### Camera Hot key

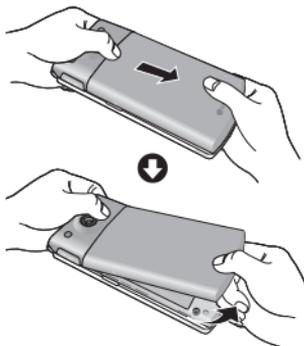
Go to Camera preview.



## Installing the SIM and battery

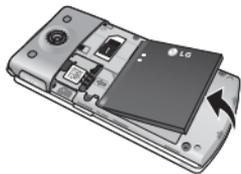
### 1 Remove the battery cover

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



### 2 Remove the battery

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



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

### 3 Install the SIM card

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

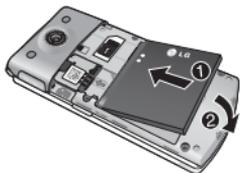
**⚠ WARNING:** Do not replace or remove the SIM card while your phone is being used or turned on, or data may be lost or the SIM card might be damaged.



## Installing the SIM and battery

### 4 Install the battery

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

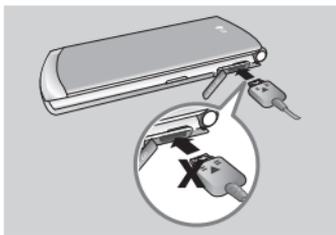


### 5 Replace the battery cover

Slide the battery cover towards the top of the phone until it clicks into place.

### 6 Charging your phone

Pull open the cover of the charger socket on the side of your GD580. Insert the charger and plug into a mains electricity socket. Your GD580 will need to be charged until a message reading "Battery full" appears on screen.



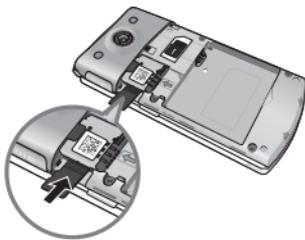
## Memory card

### Installing a memory card

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

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

- 1 Remove the battery cover if you necessary.
- 2 Insert a micro SD card as the below picture.



### Formatting the memory card

If your memory card is already formatted, you can begin using it straight away. If your card isn't formatted, you will need to do so.

- 1 From the standby screen press **OK** then select **Settings**.
- 2 Select **Memory manager** then choose **External memory**.
- 3 Select **Format** and then confirm your choice.
- 4 Enter the password, if one is set, and your card will be formatted and ready to use.

**TIP!** To change your default storage destination, open **Memory manager** from the Phone settings menu and select **Primary storage setting**.

**TIP!** The default password is "0000" if you didn't change it before.

## Your standby screen

### 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 is active.

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

Icon	Description
	Multitasking
	Network signal strength (number of bars will vary)
	No network signal
	Battery empty
	New text message
	New email
	An alarm is set
	Normal profile in use
	Silent profile in use
	External memory
	Calls are diverted
	GPRS available
	EDGE in use
	Roaming
	Bluetooth is active
	Calls are rejected

## Calls

### Making a voice call

- 1 Enter the number including the full area code.  
To delete a digit press .
- 2 Press  to make the call.
- 3 Press  or close the handset to finish the call.

### Making a voice call from Contacts

It's easy to call anyone whose number you have stored in your Contacts.

- 1 Press  to access the contacts list.
- 2 Scroll to the contact to make a call.
- 3 Press  to make a voice call.
- 4 Press  to finish the call.

### Making international calls

- 1 Press and hold  for the international prefix.  
The '+' character prefixes the international access code.
- 2 Enter the country code, area code, and the phone number.
- 3 Press .

### Answering and rejecting a call

When your phone rings press the  to answer the call.

Press **Silent** to mute the ringing. This is great if you've forgotten to change your profile to **Silent** for a meeting!

Press  to reject the incoming call.

## Calls

### Speed dialling

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

- 1 From the standby screen, press  and select **Contacts**.
- 2 Select **Speed dials**.
- 3 Your Voicemail is set to speed dial 1. Select any other number to assign it to a speed dial contact.
- 4 Your address book will open. Select the contact you'd like to assign to that number.

To call a speed dial number:

- Press the assigned number then press  or .
- Press and hold the assigned number until the contact appears on screen.

### Making a second call

- 1 During your initial call, press , then **Options**, and select **Add new call**.
- 2 Dial the number or search your contacts.
- 3 Press  to connect the call.
- 4 Both calls will be displayed on the call screen. Your initial call will be locked and the caller put on hold.
- 5 Select **Swap** to change between the calls.
- 6 To end one or both calls select **Options** then **End** followed by **All** or **Active**.

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

## DTMF tones

DTMF allows you to use numerical commands to navigate menus within automated messages. DTMF is switched on as default.

## Viewing your call logs

From the standby screen, press  and select **Calling** then **Call logs**. Choose to view:

**All calls** - View a complete list of all of your dialled, received and missed calls.

**Dialled calls** - View a list of all the numbers you have called.

**Received calls** - View a list of all the numbers that have called you.

**Missed calls** - View a list of all the calls you have missed.

**TIP!** From any calls list, press the left soft key and **Delete all** to delete all the recorded items.

From the standby screen, press  and select **Calling**.

You can also choose to view:

**Make video call** - You can make and receive video calls when both you and the other person have video call phone.

**Call durations** - View the duration of all your sent and received calls.

**Data volume** - View the amount in kilobytes of all your received and sent data.

**Call costs** - View the charges applied to your dialled numbers (this service is network-dependant. Some operators are unable to support it).

## Calls

### Using call divert

- 1 From the standby screen, press  and then select **Calling**.
- 2 Select **Call divert**.
- 3 Choose when to divert all calls; when the line is busy, when there is no answer or when you are not reachable.
- 4 Input the number you'd like to divert to.
- 5 Select **Activate**.

**NOTE:** Charges may be incurred for diverting calls. Please contact your network provider for details.

**TIP!** To turn off all call diverts, choose **Deactivate all**.

### Using call barring

- 1 From the standby screen, press  and select **Calling**.
- 2 Select **Call barring**.

- 3 Choose any or all of the options after selecting **Voice calls** or **Video calls**.

#### All outgoing

#### Outgoing international

#### Outgoing international calls

#### All incoming

#### Incoming when abroad

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

### Using fixed dial number

- 1 From the standby screen, press  and select **Calling**.
- 2 Select **Fixed dial numbers** to turn on and compile a list of numbers that can be called from your phone. You'll need your PIN2 code from your operator. When activated, only numbers included in the fixed dial list can be called from your phone.

## Using call waiting

- 1 From the standby screen, press  and select **Calling**.
- 2 Select **Call waiting** to activate call waiting service.  
If call waiting is activated, the handset is also able to warn you of an incoming call while you are already on a call. A tone sounds in the earpiece, and the display will show that a second call is waiting.

You can put the first call on hold and answer the second call. (This feature is only available if your network supports it.)

If you select Deactivate, you cannot recognize the waiting (receiving) call and View status shows the status of call waiting.

## Changing the common call settings

- 1 From the standby screen, press  and then select **Calling**.
- 2 Select **Common setting**. From here you can amend the settings for:

**Call reject** - Select **On** or **Off** and choose to reject all calls, those from specific groups, contacts, unregistered numbers (those not in your list of contacts) or those with no caller ID.

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

**Auto redial** - Choose **On** or **Off**.

**Answer mode** - Choose whether to answer the phone by pressing the send key, by pressing any key, or by opening the flip.

## Calls

**Minute minder** - Select **On** to hear a tone every minute during a call.

**BT answer mode** - Choose how to answer a call when using a Bluetooth headset. Select

**Hands-free** or **Handset**.

**Save new number** - Saves numbers you use that aren't already stored in Contacts.

**Voice clarity** - Set the voice clarity function on or off.

## Contacts

### Searching for a contact

There are two ways to search for a contact.

#### From the standby screen

- 1 From the standby screen, press  to open the address book.
- 2 Press the number key corresponding to the first letter of the contact you'd like to view.

Or, using the slightly quicker method...

- 1 Enter the number you wish to search on the standby screen and select **Options**.
- 2 Choose **Search contacts** in option menu.

**TIP!** You can search by group by pressing **Options** and selecting **Search by group**. This will bring up a list of all your groups.

### From the main menu

- 1 From the standby screen, press  and select **Contacts**.
- 2 Select **Search** and enter the first few letters of the contact you'd like to find using the keypad.
- 3 Your address book will bring up a list of the contacts corresponding to the letters you've entered.

### Adding a new contact

- 1 From the standby screen, press  and select **Contacts**.
- 2 Select **Add new**.
- 3 Choose whether to save the contact to your **Handset** or **SIM**.
- 4 Enter the first and last name of your new contact. You do not have to enter both, but you must enter one or the other.
- 5 Enter all the information you have in the fields provided and select **Done**.

## Contacts

### Creating a group

- 1 From the standby screen, press  and select **Contacts**.
- 2 Select **Groups** and choose **Options**.
- 3 Select **Add new group**.
- 4 Enter a name for your new group.
- 5 Press **Done**.

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

**TIP!** You can edit an existing group by highlighting it and selecting **Options**. Choose to **Add member** to the group from your contacts, assign a **Group ringtone**, **Rename** the group or **Delete** the group.

### Changing your contact settings

You can adapt your contact settings so that your address book works according to your preferences.

- 1 From the standby screen, press  and select **Contacts**.
- 2 Select **Settings**. From here you can adjust the following settings:

**Contact list settings** - Choose whether to view contacts saved to both your **Handset & SIM**, **Handset** only or **SIM** only. You can also select to show the first name or last name of a contact first, and to show a contact picture.

**Copy** - Copy your contacts from your SIM to your handset or from your handset to your SIM. Choose to do this one by one, or all together.

**Move** - This works in the same way as **Copy**, but the contact will only be saved to the location you've moved it to. If you move a contact from the SIM to the handset it will be deleted from the SIM memory.

**Send all contacts via**

**Bluetooth** - Send all contacts information to another handset by Bluetooth.

**Back up contacts** - You can save all the phonebook data in the handset to an external memory card by the form of vcard.

**Restore contacts** - You can restore all the phonebook data in an external memory card to the phone memory by the form of vcard.

**Clear contacts** - Delete all your contacts.

**Memory info.** - You can check how much memory you've got left on your handset or your SIM.

## Messaging

Your GD580 includes functions related to SMS (Short Message Service), MMS (Multimedia Message Service), and email, as well as the network's service messages.

### Sending a message

- 1 From the standby screen, press , select **Messaging** and choose **Create new message**.
- 2 Choose **Message** to send SMS or MMS.
- 3 A new message editor will open. Message editor combines SMS and MMS into one intuitive and easy to switch between SMS mode and MMS mode. The default setting of the message editor is SMS mode.
- 4 Enter your message using either the T9 predictive mode or Abc manual mode.

**TIP!** You can select your message type as SMS or MMS when you enter a text longer than 2 pages in the message field.

- 5 Press **Options** and choose Insert to add an **Image, Video, Sound, Symbols, Template, Emoticon, Name & Number, New slide, Subject** or **More (Business card/Schedule/Memo/To do/My business card)**.
- 6 Press **Send**.
- 7 Search your contact list or press the number key to enter the phone number.
- 8 Press **Send**.

 **WARNING:** If an **Image, Sound, Video, New slide, Subject, Business card, Schedule** or **My business card** is added to the message editor, it will be automatically converted to MMS mode and you will be charged accordingly.

## Entering text

You can enter alphanumeric characters using the phone's keypad. For example, storing names in Contacts, writing a message and creating scheduling events in the calendar all require entering text. The following text input methods are available in the phone: T9 predictive mode, ABC/Abc/abc manual mode and 123 mode.

**Note:** Some fields may allow only one text input mode (e.g. telephone number in address book fields).

To turn on T9 mode in the text entry field, choose **Options**, select **Input method** and choose **T9 mode**. With T9 on, you can switch text input mode by pressing . You will notice the text input mode indicator in the upper right corner of the display.

To input a symbol in the text entry field, press the  key and select a symbol, then select .

Complete each word with a space by pressing .

To delete a character, press .

## T9 predictive mode

T9 predictive mode uses a built-in dictionary to recognise words you're writing based on the key sequences you press. Simply press the number key associated with the letter you want to enter, and the dictionary will recognise the word once all the letters are entered.

If the word you want doesn't appear, press **Options** and select **Add to dictionary**, then you can enter the word using ABC manual mode. Your word will be added to the dictionary.

## Messaging

**Note:** You can select a different T9 language by pressing **Options** and select **Writing language**.

### ABC manual mode

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

### 123 mode

Type numbers using one keystroke per number. You can also add numbers whilst remaining in letter modes by pressing and holding the desired key.

### Setting up your email

You can stay in touch on the move using email on your GD580. It's quick and simple to set up a POP3 or IMAP4 email account.

- 1 From the standby screen, press  and select **Messaging** then select **Settings**.
- 2 Select **Email**, then **Email accounts**.
- 3 If no email account is set, you can set up an email account by using email set-up wizard.

#### **Email address/Password** -

Enter your email address and password.

**Username** - Enter the account user ID.

**Mailbox type** - Select the internet protocol type used to transfer your email, IMAP4 or POP3.

**Incoming server** - Enter the IP address or host name of your incoming (POP3 or IMAP4) mail server.

**Outgoing server** - Enter the IP address or host name of your outgoing (SMTP) mail server.

**SMTP authentication** - Choose to activate the security setting for the outgoing mail server.

If SMTP authentication is on, outgoing server requires user name and password when you send e-mail.

**SMTP username/SMTP**

**Password** - Enter your email address and password from your email provider. (If SMTP authentication is on)

**My name** - Enter a name which you would like to show with your e-mail address to recipients.

**Account name** - Enter the mailbox name by which you would like to refer to this account.

4 After entering the email account, select **OK** to save.

Now your account is set up, it will appear in the list of accounts in your Email folder.

5 Using the Edit menu of Options, you can edit the setting values.

**Title** - Enter a name for this account.

**My name** - Enter your name.

**Username** - Enter the account username.

**Password** - Enter the account password.

**Email address** - Enter the account email address.

**Reply email address** - Enter the 'reply to' email address.

**Outgoing mail server** - Enter the account details.

**Incoming mail server** - Enter the account details.

## Messaging

**Maximum receive size** - Choose the size limit of your emails, the maximum is 1MB.

**Mailbox type** - Enter the mailbox type, POP3 or IMAP4.

**Save to server** - Choose whether to save your emails to the server. For IMAP4 accounts copies are always saved.

**Save sent mail into** - Choose where to save your IMAP4 emails. For POP3 accounts copies are always saved on the phone.

**Access point** - Choose your Internet access point.

**Auto retrieve** - Choose whether to fetch your new emails automatically.

**SMTP port number** - Normally, this will be 25.

**SMTP TLS/SSL** - Choose whether to use TLS/SSL for outgoing server.

**Incoming server port** - Normally, this is 110 for POP3 accounts and 143 for IMAP4 accounts.

**Incoming TLS/SSL** - Choose whether to use TLS/SSL for incoming server.

**SMTP authentication** - Choose the security settings for the outgoing mail server.

**SMTP Username** - Enter your email address from your email provider. (If SMTP authentication is On)

**SMTP Password** - Enter your email address password from your email provider. (If SMTP authentication is On)

**APOP secure login** - Choose to activate APOP secure login for a POP3 account. IMAP4 accounts are always set to off.

## Retrieving your email

You can automatically or manually check your account for new email. See 'Changing your email settings' to check automatically.

To check manually:

- 1 From the standby screen, press  and select **Messaging** then **Mailbox**.
- 2 Select the account you want to use.
- 3 Choose **Retrieve** and the phone will connect to your email account and retrieve your new messages.

## Managing your messages

- 1 From the standby screen, press  and select **Messaging** then **Inbox**.
- 2 Select Options and then choose to:
  - Reply** - Send a reply to the selected message.
  - Forward** - Send the selected message on to another person.
  - Make call** - Call the person who sent you the message.
  - Delete** - Delete the message.
  - Create new message** - Open a new, blank message or email.
  - Mark/Unmark** - Mark your messages for multiple deletion.

## Messaging

**Copy & Move** - Copy or move the message to your phone, SIM or My folders.

**Filter** - View your message by type. This will group SMS separately from MMS.

**Message info.** - See additional information for the message, including the time it was sent.

If you see the message **No space for SIM message** you should delete some messages from your inbox.

If you see the message **No space for messages** you can delete either messages or saved files to create space.

### Using templates

Create templates for the SMS and MMS messages you send most frequently. You'll find some templates already on your phone, and you can edit these if you wish.

- 1 From the standby screen, press  and select **Messaging** then choose **Templates**.
- 2 Choose **Text templates** or **Multimedia templates**. You can then select **Options** to **Add new, Edit, Delete** or **Delete all** templates.

### Using emoticons

Liven up your messages using emoticons. You'll find some commonly used emoticons already on your phone.

- 1 From the standby screen, press  and select **Messaging** then choose **Emoticons**.
- 2 Select **Options** to **Add new, Edit, Delete** or **Delete all** emoticons.

### Changing your text message settings

Your GD580 message settings are pre-defined so that you can send messages immediately. If you'd like to change the settings, you can do so as follows.

From the standby screen, press  and select **Messaging**, then choose **Settings**, then **Text message**. You can make changes to:

**Text message centre** - Enter the details for your message centre.

**Delivery report** - Choose to receive confirmation that your message was delivered.

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

**Message types** - Convert your **Text** into **Voice**, **Fax**, **X.400** or **Email**.

**Character encoding** - Choose how the characters in your messages are encoded, this impacts the size of your message and therefore data charges.

**Send long text as** - Choose whether to send your message as **Multiple SMS** or **MMS** when you enter a text longer than 2 pages in the message field.

### Changing your multimedia message settings

Your GD580 message settings are pre-defined so that you can send messages immediately. If you'd like to change the settings, you can do so as follows.

## Messaging

From the standby screen, press **OK** and select **Messaging**, then choose **Settings**, then **Multimedia message**. You can make changes to:

**Retrieval mode** - Choose **Home network** or **Roaming network**. If you choose **Manual** you will receive only notifications of MMS and you can then decide whether or not to download them in full.

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

**Read reply** - Choose to allow and/or send a read 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 your default slide duration time for composing MMS.

**Creation mode** - Choose your message mode.

**Delivery time** - Deliver your message at a specific time.

**Multi msg centre** - Enter the details for your message centre.

### Changing your email settings

You can adapt your email settings so that it works according to your preferences.

From the standby screen, press **OK** and select **Messaging** then choose **Settings**, then select **Email** and then you can adapt the following settings:

**Email account** - You can set up an email account.

**Allow reply email** - Choose to allow the sending of 'read confirmation' messages.

**Request reply email** - Choose whether to request 'read confirmation' messages.

**Retrieve interval** - Choose how often your GD580 checks for new email messages.

**Include message in Fwd & Reply** - Choose whether or not to include the original message.

**Include attachment** - Choose whether or not to include the original attachment.

**Auto Retrieval in Roaming** - Choose whether or not to automatically retrieve your messages when abroad.

**New email notification** - Choose whether or not to be alerted to new emails.

**Signature** - Create an email signature and switch this feature on.

**Priority** - Choose the priority level of your email messages.

## Changing your other settings

From the standby screen, press  and select **Messaging**, choose **Settings** then:

**Videomail** - Touch Add to add a new Videomail service. Contact Your network provider for more information on the service they provide.

**Voicemail** - Your voicemail number is stored here. Contact your network operator for more information on 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.

**Info. service** - Choose your reception status, language and other settings.

## Camera

### Taking a quick photo

- 1 Press and hold the camera key on the right side of the phone to open the viewfinder.
- 2 Focus the camera on what you want to take.
- 3 Press  to take a photo.

### After you've taken your photo

Your captured photo will appear on the screen. After taking a picture, you can check the menu as follows:

**Options** - You can change the name of the image or edit the image file.

**Album** - View the pictures you have taken in your Album.

**Send** - Send the photo as Message, Email or via Bluetooth.

**New** - Take another photo straight away. Your current photo will be saved.

**Use as** - Use the image as Wallpaper, as a Contact image, or in your Start up image or Shut down image.

**Delete** - Delete the photo you have just taken. The viewfinder will reappear.

**Back** - Go back to previous menu.

### Using the quick settings

Use the navigation key and select the options you would like to use.

**Album** - Choose to look at the other images in your album.

**Video** - Choose to switch from Camera to Video camera mode.

**Capture** - Allows you to take a picture.

**Zoom** - Choose zoom which depends on the size setting.

**View** - Choose between Full screen view and Landscape view.

## Using the advanced settings

From the viewfinder select

### **Settings.**

**Size** - Change the size of the photo.

**Brightness** - Set the brightness of the image in the viewfinder of the camera.

**Colour Effect** - Choose a colour tone to apply to the photo you're taking.

**White balance** - The white balance ensures that any white in your photo 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** and **Cloudy**.

**Night mode** - You can take better pictures at night by selecting On.

**Timer** - The self-timer allows you to set a delay after the capture button is pressed. Choose from **Off, 3 seconds, 5 seconds** or **10 seconds**. Great for a group photo that you want to be part of too!

**Shot mode** - See **Choosing a shot mode**.

**Image quality** - Controls the quality of image.

**Swap cam** - For self portraits, switch to the internal camera.

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

**Hide icons** - Hide the icons to the side of the viewfinder.

**Sound** - Select one of three different shutter sounds.

## Camera

### Choosing a shot mode

- 1 Select **Shot mode** in **Settings** to view the available shot modes.
- 2 Choose from the options:
  - Normal** - This is the default shot type. The photo will be taken in the normal way.
  - Burst shot** - This enables you to take nine shots automatically in very quick succession.
  - Frame shot** - Choose from one of the fun frames to transform your friend or just decorate their surroundings.

### Changing the image size

The more pixels, the larger the file size, which in turn means they will take up more of your memory. If you want to fit more pictures on your phone or memory card you can alter the number of pixels to make the file size smaller.

- 1 Select **Image size** in **Settings**.
- 2 Select a pixel value from the numerical options: **1536x2048, 1200x1600, 960x1280, 480x640, 240x320, Contacts**.
- 3 Select the size option you'd like to use and press **Select** to implement your changes. The settings menu will automatically close, ready for you to take your picture.

## Viewing your saved photos

- 1 You can access your saved photos from within the camera mode and from the Album.
- 2 Your album will appear on the screen.
- 3 Highlight the photo you want to view to bring it to the front of the album.
- 4 Select the photo to open it fully.

## Setting a photo as a wallpaper or contact image

From your image album, select an image and **Use as** to use the image as a wallpaper or contact image.

**NOTE:** Contact images can only be added to contacts saved to your phone, not your SIM.

## Video camera

### Shooting a quick video

- 1 Move the camera mode switch to  and press . The video camera's viewfinder will appear on screen.
- 2 Focus the camera on what to record.
- 3 Press  once to start recording.
- 4 **Rec** will appear at the bottom of the viewfinder. Press  again to stop recording.

### After you've shot your video

A still image representing your captured video will appear on screen.

After recording a video clip, you can check the menu as follow:

**Options** - You can change the name of the video clip.

**Album** - View your video album.

**Play** - Play the file.

**New video** - Press to shoot another video straight away. Your current video will be saved.

**Send** - Send the video as MMS, as an Email or via Bluetooth.

**Delete** - Delete the video you have just made. The viewfinder will reappear.

**Back** - Go back to previous menu.

### Using the quick settings

Use the navigation key and select the options you would like to use.

**Album** - Choose to look at the other videos in your album.

**Camera** - Choose to switch from Video camera to Camera mode.

**Rec** - Allows you to record a video.

**Zoom** - Set video zoom.

**Brightness** - Contrast defines the difference between light and dark in an Video.

## Using the advanced settings

From the viewfinder select **Settings**.

**Size** - Change the size of the video.

**Colour effect** - Choose an effect tone to apply to the video you're making.

**White Balance** - The white balance ensures that any white in your photos 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** and **Cloudy**.

**Video quality** - Controls the quality of video.

**Duration** - Select the maximum length of the recording.

**Swap cam** - Switch to your internal camera to record a video of yourself.

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

**Voice** - Choose **Mute** to record a video without sound.

**NOTE:** Always press **Save** after selecting a new setting to implement the changes you've made.

## Watching your saved videos

- 1 You can access your saved videos from within the video camera mode and from the Album. Your album will appear on screen.
- 2 Highlight the video you want to view to bring it to the front of the album.
- 3 Select the video to open it fully.

## Multimedia

### Music

Your LG GD580 has a built-in music player so you can play all your favourite tracks. To access the music player, select **Music** from the **Multimedia** menu. From here you can access a number of folders:

**Recently played** - View all of the songs you have played recently.

**All tracks** - Contains all of the songs you have on your phone.

**Playlists** - Contains any playlists you have created.

**Artists** - Browse through your music collection by artist.

**Albums** - Browse through your music collection by album.

**Genres** - Browse through your music collection by genre.

**Shuffle tracks** - Listen to your music in a random order.

### Playing a song

- 1 From the standby screen, press  and select **Music** from the **Multimedia** menu , then **All tracks**.
- 2 Select the song you want to play and choose **Play**.
- 3 Press  to pause the song.
- 4 Press  to skip to the next song.
- 5 Press  to skip to the previous song.

### Using options while playing music

Select **Options** and choose from:

**Minimise** - Make the music player screen disappear so that you can continue using your phone as normal.

**Go to my music** - Move the file to the My music folder.

**Repeat** - Repeat the selected track.

**Shuffle** - Listen to your music in a random order.

**Equaliser** - Set the equaliser menu.

**Visualization** - Select the visual effects.

**Add to playlist** - Add the track to one of your playlists.

**File info.** - View brief details about the file.

**Send** - Send the song as a message, email, or via Bluetooth.

**Delete** - Delete the song.

**Use as** - Use the song as one of your ringtone, message tone, start-up or shut down tone.

### Listening to the radio

Your LG GD580 has an FM radio feature so you can tune into your favourite stations to listen to on the move.

From the standby screen, press  and select **Multimedia** then **FM radio**, enter the channel number of the station you would like to listen to.

**NOTE:** You need to insert your headphones to listen to the radio. Insert them into the same socket as your charger.

### Searching for stations

You can tune radio stations by searching for them either manually or automatically. They will be saved to specific channel numbers so you don't have to keep re-tuning.

#### To auto tune:

- 1 From the standby screen, press  and select **Multimedia** then **FM radio**, choose **Options**.
- 2 Select **Auto scan**. The stations found will automatically be allocated to a channel number.

## Multimedia

### To manually tune:

- 1 From the standby screen, press  and select **Multimedia** then **FM radio**, choose **Options**.
- 2 Select **Channel list** and choose the channel number you want to save the station to.
- 3 Enter the station frequency and press **Select** to save.

**NOTE:** You can also manually tune into a station by using  and  displayed next to the radio frequency.

### Editing the channels

You may want to move the stations to another channel so that the ones you listen to most frequently are easier to access.

- 1 From the standby screen, press , select **Multimedia** then **FM radio**, choose **Options**.
- 2 Select **Channel list** and select the channel you want to change.
- 3 Either select a station from one of the other channels, or manually tune the channel into the frequency you want.

You can edit each channel by highlighting it and pressing

#### **Options:**

**Rename** - Rename the channel.

**Replace** - Set new frequency for the selected channel.

## Resetting channels

- 1 From the standby screen, press  and select **Multimedia** then **FM radio**, choose **Options**.
- 2 Select **Channel list**, then **Options**.
- 3 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.

**TIP!** To improve the radio reception, extend the headset cord, which functions as the radio antenna.

## Using the voice recorder

Use your voice recorder to record voice memos or other sounds.

- 1 From the standby screen, press  and select **Multimedia**.
- 2 Select **Voice recorder** then options and choose from:  
**Duration** - Set the recording duration.  
Choose from **MMS msg. size, 30 secs, 1 min** or **No limit**.  
**Quality** - Select the sound quality.  
Choose from **Super Fine, Fine** or **Normal**.  
**Memory in use** - Check the current status of each memory.  
**Go to Voice recordings** - Open the Voice recordings folder in **My sounds**.
- 3 Select **Rec.** to begin recording.
- 4 Select **Stop** to end recording.
- 5 Select **Play** in the options menu to listen to your recording.

## My stuff

You can store any multimedia files on your phone's memory in **My stuff** so that you have easy access to all of your pictures, sounds, videos and games. You can also save your files to a memory card. The advantage of using a memory card is that you can free up space on your phone's memory.

### Images

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

### My images option menus

The options available to you in **My images** depend on what type of image you have selected. All of the options will be available for pictures you have taken on the phone's camera, but only the **Use as, Sort by Grid (List) view** and **Memory manager** options are available for default images.

**Send** - Send the image to a friend.

**Use as** - Set the image to appear on your phone at certain times.

**Move** - Move an image from the phone memory to a memory card or vice versa.

**Copy** - Copy an image from the phone memory to a memory card or vice versa.

**Delete** - Delete an image.

**Mark/Unmark** - Select multiple files.

**Print via Bluetooth** - Print an image via Bluetooth.

**File** - Change the name or view the information for the file.

**Slide show** - Start a slide show.

**Sort by** - Sort images into a specified order.

**Grid view/List view** - View each image in grid or list type.

**Memory manager** - View the memory status.

## Sending a photo

- 1 From the standby screen, press  and select **My stuff** then choose **My images**.
- 2 Select the photo you want to send and press **Options**.
- 3 Select **Send** and choose from **Message, Email, or Bluetooth**.
- 4 If you choose **Message** or **Email**, your photo will be attached to the message and you can write and send the message as normal. If you choose **Bluetooth**, you will be prompted to turn Bluetooth on and your phone will search for a device to send the picture to.

## My stuff

### Using an image

You can choose images to use as wallpapers and screensavers or even to identify a caller.

- 1 From the standby screen, press  and select **My stuff** then **My Images**.
- 2 Select the image and press **Options**.
- 3 Select **Use as** and choose from:  
**Wallpaper** - Set a wallpaper for the standby screen.  
**Contacts image** - Allocate an image to a particular person in your contacts list so that the 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.

### Organising your images

- 1 From the standby screen, press  and select **My stuff**, then **My images**.
- 2 Select **Options**, then **Sort by**.
- 3 Choose from **Date**, **Type** or **Name**.

### Deleting an image

- 1 From the standby screen, press  and select **My stuff**, then **My images**.
- 2 Select the image you want to delete and choose **Options**.
- 3 Select **Delete**, then Yes to confirm.

**TIP!** To quickly delete any file in My files, highlight it with the cursor and press the  key.

### 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 up some space in one of the memory banks or to safeguard your images from being lost.

- 1 From the standby screen, press  and select **My stuff** then **My images**.
- 2 Select an image and select **Options**.
- 3 Select **Move** or **Copy**.

### Marking and unmarking images

If you want to move, copy, send or delete several images at once, you first need to identify them by marking them with a tick.

- 1 From the standby screen, press  and select **My stuff** then **My images**.
- 2 Select **Options** then **Mark/Unmark**.
- 3 A box will appear to the left of each image. If you select an image, a tick will appear in the box marking it.
- 4 To unmark an image, select the image again so that the tick disappears from the box.
- 5 Once you have marked all of the appropriate images, choose one of the options to apply to all of them.

## My stuff

### Sounds

The **My sounds** folder contains the **Default sounds** and **Voice recordings**. From here you can manage, send or set sounds as ringtones.

### Using a sound

- 1 From the standby screen, press  and select **My stuff**, then **My sounds**.
- 2 Select **Default sounds** or **Voice recordings**.
- 3 Select a sound and press **Play** to listen to it.
- 4 Select **Options** and **Use as**.
- 5 Choose from **Voice ringtone**, **Video ringtone**, **Message tone**, **Start-up** sound and **Shut down** sound.

### Videos

The **My videos** folder shows the list of downloaded videos and videos you have recorded on your phone.

### Watching a video

- 1 From the standby screen, press  and select **My stuff** then **My videos**.
- 2 Select a video and press **Play**.

### Using options while watching a video

Select Options while watching a video and choose from:

**Landscape view** - View the video file in full shot.

**Mute/Unmute** - Switch the sound on/off.

**Capture** - You can save what is on the paused screen as an image file. (This option is only available while video is paused.)

**Repeat** - Repeat the video file.

**File info** - View brief details about the file.

**Send** - Send the video in a message, email or via Bluetooth.

**Delete** - Delete the video.

**Use as** - Use the video as Voice ringtone or Video ringtone.

### Games and Applications

Your GD580 comes with preloaded games to keep you amused when you have time to spare. If you choose to download any additional games or applications they will be saved into this folder.

If you download a game from the network, you will need to install the downloaded game in your phone before enjoying the game.

### Playing a game

- 1 From the standby screen, press  and select **My stuff**, then **My games & apps**.
- 2 Select a game.

### Flash contents

The Flash contents folder contains all of your default and downloaded flash contents.

### Documents

From Documents in My stuff, you can view all of your document files. From here you can view Excel, Powerpoint, Word, Text and PDF files.

### Others

The **Others** folder is used to store files which are not pictures, sounds, videos, games or applications.

### My memory card

If you purchase an optional external microSD memory card, you can manage more content.

## Organiser

### Adding an event to your calendar

- 1 From the standby screen, press  and choose **Organiser** then select **Calendar**.
- 2 Select the date you would like to add an event to.
- 3 Select **Add new event**.
- 4 Select whether you would like to add an **Appointment**, **Anniversary** or **Birthday** and select **Done**.
- 5 Check the date and enter the time you would like your event to begin.
- 6 For appointments and anniversaries enter the time and date your event finishes in the lower time and date boxes.
- 7 If you would like to add a subject or a note to your event, press **Subject** or **Name** and type in your note.
- 8 Select **Done** and your event will be saved in the calendar. A 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.

**TIP!** You can set a holiday in your calendar. Select each day you are on holiday one at a time, then choose **Options** and select **Set holiday**. Each day will be shaded red. When you come to set an alarm, you can choose to exclude days set as holidays.

## Changing your default calendar view

- 1 From the standby screen, press  and choose **Organiser** then select **Settings**.
- 2 Select **Calendar** and choose either **Month view** or **Week view**.
- 3 Press **Done** to confirm your choice.

## Adding an item to your to do list

- 1 From the standby screen, press  and choose **Organiser**.
- 2 Select **To do** and select **Add**.
- 3 Set the date for the to do item, add notes and select a priority level: **High**, **Medium** or **Low**.
- 4 Save your to do list item by selecting **Done**.

**TIP!** You can edit an item by selecting it, pressing **Options** and **Edit**. Confirm your amends by selecting **Save**.

## Sharing a to do item

- 1 From the standby screen, press  and choose **Organiser** then select **To do**.
- 2 Select the to do item you would like to share, then select **Options**.
- 3 Select **Send**. You can choose to share your to do item by **Text message**, **Multimedia msg**, **Email** or **Bluetooth**.

## Organiser

### Adding a memo

- 1 From the standby screen, press  and choose **Organiser** then select **Memo**.
- 2 Select **Add**.
- 3 Type your memo, followed by **Save**.
- 4 Your memo will appear on screen next time you open the **Memo** application.

**TIP!** You can edit an existing memo. Select the one you want to edit and select **Edit**.

### Adding a secret memo

You can write the private memo to protect your privacy in Secret memo menu. You enter the security code to use this menu.

### Using the 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 10.10.2008 will be 09.12.2008. This is great for keeping tabs on deadlines.

## Tools

### Adding your quick menu

The Quick menu provides easy access to your most used functions. You can add your favorite menu to the list of Quick menu.

### Setting your alarm

- 1 From the standby screen, press  and choose **Tools** then select **Alarms**.
- 2 Select **Options** and press **Add new**.
- 3 Set the time you would like the alarm to sound.
- 4 Choose whether you would like your alarm to sound **Once, Daily, Mon-Fri, Mon-Sat, Except holiday, or Choose weekday**.
- 5 Select  and **Edit** to select a sound for your alarm. To listen to sounds select the sound, and press **Play**.
- 6 Add a memo for the alarm and select **Done** when you have finished typing. When the alarm sounds the memo will be displayed.

7 Finally, you can set the snooze interval at **5, 10, 20 or 30 mins, 1 hour or Snooze off**.

8 Once you have set your alarm, select **Done**.

**NOTE:** You can set up to 5 alarms. The alarm will be alerted on even if the phone is switched off.

### Using your calculator

- 1 From the standby screen, press  and choose **Tools** then select **Calculator**.
- 2 Select the numeric keys to input numbers.
- 3 For simple calculations, select the function you require (+, -, x, ÷), followed by =.
- 4 For more complex calculations, select **Options** to select a command.
- 5 Select  to delete a character or hold  to the screen and start a new calculation.

## Tools

### Using the stopwatch

- 1 From the standby screen, press  and choose **Tools** then select **Stopwatch**.
- 2 Select **Start** to begin the timer.
- 3 Choose **Lap** if want to record a lap time. The duration of an individual lap time can be saved.
- 4 Select **Stop** to end the timer.
- 5 Choose **Resume** to restart the stopwatch at the time you stopped it at or select **Reset** to begin the time again.

### Converting a unit

- 1 From the standby screen, press  and choose **Tools** then select **Converter**.
- 2 Choose whether you would like to convert **Currency, Surface, Length, Weight, Temperature, Volume** or **Velocity**.

- 3 You can now select the unit and enter the value you would like to convert from, followed by the unit you would like to convert to.
- 4 The corresponding value will appear on the screen.

### Adding a city to your world time

- 1 From the standby screen, press  and choose **Tools** then select **World clock**.
- 2 Select **Options**, followed by **Add city**. Start typing the name of the city you require and it will show at the top of the screen. Alternatively choose **Map**, and select your chosen city from the map.
- 3 Press **Select** to confirm your choice.

**TIP!** If you are abroad, you can change your time zone from World time by selecting **Options**, followed by **Change current city**. Choose your required city as above.

## Browser

With a browser at the tip of your fingers, you can get up-to-date news and weather forecasts as well as information on sports or traffic whenever you need it. In addition, the browser allows you to download the latest music, ringtones, wallpapers and games.

### Accessing the web

- 1 From the standby screen, press  and choose **Browser**.
- 2 To access the browser homepage directly, select **Home**. Alternatively, select **Enter address** and type in your desired URL, followed by **Open**.

**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 From the standby screen, press  and choose **Browser**.
- 2 Select **Bookmarks**. A list of your Bookmarks will appear on the screen.
- 3 To create a new folder, select **Options** and choose **Create new folder**. Enter the name of your bookmark folder.
- 4 To add a new bookmark, select **Options** and press **Add new**. Enter a name for your bookmark followed by the URL.
- 5 Select **Done**. Your bookmark will be displayed in the list of bookmarks.
- 6 To access the bookmark, simply scroll to it and select **Open**.

## Browser

### 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.

### Saving a page

- 1 Access your required webpage as described above.
- 2 Select **Options, Save items**, then **Save this page**.
- 3 Enter a name for the webpage so you can easily recognise it.
- 4 Select **Save**.

**TIP!** This menu will also allow you to edit titles of saved pages and delete saved pages.

### Accessing a saved page

- 1 From the standby screen, press  and choose **Browser**.

- 2 Select **Saved pages**.

- 3 Select **Open** to connect to the saved page.

### Viewing your browser history

- 1 From the standby screen, press  and choose **Browser**, then select **History**.
- 2 A list of web page titles you have accessed recently will be displayed.
- 3 To access one of these pages, simply select the required page and press **Open**.

### Changing the web browser settings

- 1 From the standby screen, press  and choose **Browser** then select **Settings**.
- 2 You can choose to edit **Profiles, Appearance settings, Cache, Cookies, Security, or Reset Settings**.
- 3 Once you have changed your settings, press **Select**.

## Connectivity

### Sending and receiving your files using Bluetooth

Bluetooth is a great way to send and receive files as no wires are needed and connection is quick and easy. You can also connect to a Bluetooth headset to make and receive calls.

#### To send a file:

- 1 Open the file you want to send.
- 2 Select **Options** and choose **Send**. Choose **Bluetooth**.
- 3 Select **Yes** to turn Bluetooth on.
- 4 Your GD580 will automatically search for other Bluetooth enabled devices within range.
- 5 Choose the device you want to send the file to and choose **Select** to send the file.
- 6 Your file will be sent.

**TIP!** Keep an eye on the progress bar to make sure your file is sent.

#### To receive a file:

- 1 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. Select **Yes** to receive the file.
- 3 You will see where the file has been saved and you can choose to **View** the file. Files will usually be saved to the relevant folder in **My Files**.

### Changing your Bluetooth settings

- 1 Press **OK** in the standby screen, and choose **Connectivity**.
- 2 Choose **Bluetooth** then **Settings**. Make your changes to: **My device visibility** - Choose to be **Visible**, **Visible for 1 min** or **Hidden**.

## Connectivity

**My device name** - Enter a name for your GD580.

**Supported services** - Search for the profile supported by GD580.

**My address** - Search your Bluetooth device address.

### Pairing with another Bluetooth device

By pairing your GD580 and another device, you can set up a passcode-protected connection. This means your pairing is more secure.

- 1 Check if your Bluetooth is **On** and **Visible**. You can change your visibility in the **Settings** menu.
- 2 Select **Paired devices, Options**, then **Add new device**.
- 3 Your GD580 will search for devices. If devices are found, **Refresh** and **Add** will appear on screen.
- 4 Choose the device you want to pair with and enter a passcode then press **Add**.

5 Your phone will then connect to the other device, on which you should enter the same passcode.

6 Your passcode-protected Bluetooth connection is now ready.

### Using a Bluetooth headset

- 1 Check if your Bluetooth is **On** and **Visible**.
- 2 Follow the instructions that came with your headset to place your headset in pairing mode and pair your devices.
- 3 Select **Yes** to **Connect now**. Your GD580 will automatically switch to Headset profile.

### Using your phone as a mass storage device

Your phone can only be used as a mass storage device if you have a memory card inserted.

- 1 Disconnect your phone from your PC.
- 2 Press  in the standby screen.

- 3 Select **Connectivity**, then **USB connection mode**.
- 4 Highlight **Mass storage** and press **Select**.
- 5 Connect your phone to your PC. Your phone will read: **Connecting as Mass Storage...** followed by **Connected as Mass Storage Mode**. Do not disconnect during transfer.
- 6 All of your phone files will automatically be stored onto your PC hard drive.

**NOTE:** Your phone must be unplugged from your PC to initiate Mass Storage.

**NOTE:** Mass storage backs up content saved on your memory card only, not your handset memory. To transfer the contents of your handset memory (e.g. contacts) you'll need to synchronise using PC Sync.

## Settings

Within this folder you can adapt your settings to personalise your GD580.

### Personalising your profiles

You can quickly change your profile on the standby screen. Simply press  then the profile you would like to activate.

Using the settings menu you can personalise each profile setting.

- 1 From the standby screen, press .
- 2 Select **Settings** and **Profiles** then choose the profile you want to edit.
- 3 Select **Options** and choose **Edit**.
- 4 You can then change all of the sounds and alert options available in the list, including your Ring tone and Volume, Message alerts and more.

### Using flight mode

Turn on flight mode by pressing  in standby screen, and then select **Settings** and **Profiles**. Select **Flight mode** and press  to activate.

Flight mode will not allow you to make calls, connect to the internet, send messages or use Bluetooth.

### Changing your phone settings

Enjoy the freedom of adapting your GD580 so that it works in a way that suits you.

- 1 From the standby screen, press  and select **Settings** then **Phone**.
- 2 Select **Phone** and choose from the list below.  
**Languages** - Change the language of for your GD580's display.

**Motion silent** - Automatic silent mode when you do not want to receive calls, just let your phone upside down on the table or desk.

**Power save** - Choose to switch the power saving settings **On** or **Off**.

**Information** - View the technical information for your GD580.

### Changing your screen settings

- 1 From the standby screen, press  and select **Settings**.
- 2 Select **Screen** and then choose from:

**Screen theme** - Choose the theme for your standby screen or start-up, shut down the phone.

**Front lighting** - Change your external LED settings.

**Secret lighting** - Choose the front-edge lighting style and colour.

**Menu style** - Choose the style used to display menus.

**Dialling** - Set the display used when making a call.

**Font** - Adjust the font.

**Backlight** - Choose how long the backlight remains on for.

**NOTE:** The longer the backlight is on for, the more battery power is used and you may need to charge your phone more often.

**Handset theme** - Quickly change the whole look of your screen.

**Greeting message** - Enter the greeting message used when the phone is switched on.

- 3 Choose **Select** to save your settings.

### Using Date & Time

- 1 From the standby screen, press  and select **Settings**.
- 2 Select **Date & Time**.

Adjust your date and time settings or choose to automatically update the time when you travel or for daylight saving.

## Settings

### Changing security settings

- 1 From the standby screen, press  and select **Settings**.
- 2 Select **Security** then choose from:
  - PIN code request** - Set the phone to ask for the PIN code of your SIM card when switching on the phone.
  - Handset lock** - Set the phone lock to avoid unauthorised use. You will need a security code.
  - Change codes** - Change the codes: PIN/PIN2/Security code.

### Using memory manager

Your GD580 has three memories available: the phone, the SIM Card and an external memory card (you may need to purchase the memory card separately).

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

Press  in standby screen. Select **Settings** then **Memory Manager**.

### Changing your other settings

**Network** - Your GD580 connects automatically to your preferred network. To change these settings, use this menu.

**Internet profiles** - Set the profiles to connect to the internet.

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

**Packet data conn.** - Set the packet data connection.

**Streaming settings** - Choose your service network.

**Reset settings** - Select this to reset your phone to its default configuration. You are requested to enter the security code.

## Phone Software update

### LG Mobile Phone Software Update Program

For more information on installing and using this program, please visit <http://update.lgmobile.com>.

This feature allows you to update your software to the latest version quickly and conveniently.

The mobile phone software update program requires the user's undivided attention for the duration of the update process.

Please be sure to check any instructions and notes that appear at each step before proceeding.

Also note that removing the USB data communication cable or batteries during the update may seriously damage your mobile phone. The manufacturer takes no responsibility for loss of data during the update process. You are advised to record any important information in advance for safekeeping.

### Quick guide for phone software update



Download LG mobile support Tool to PC and execution



\* Click 'Start upgrading' (If USB Driver is installed, connect your phone to PC via USB cable.)



\* After selecting phone model, Install USB Drive



Connect Phone via USB cable to PC

## Phone Software update

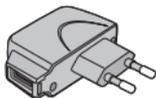
### Preparation and Remarks

- Fully charge the battery.
- Saved user information through PC Sync before upgrading your firmware.
- Close PC Sync/applications before proceeding with the update.
- Calling and messaging functions are not available during the update process.
- Remove the SD card.
- Do not disconnect the USB cable until the update is completed.
- The handset is automatically reset during this process.

## Accessories

These accessories were supplied with GD580.

### Charger



### Data cable and CD



### Battery



### User Guide

Learn more about your GD580.

### Stereo headset



#### NOTE:

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

## Ambient Temperatures

**Max:** +55°C (discharging), +45°C (charging)

**Min:** -10°C

Declaration of Conformity		
<b>Suppliers Details</b>		
Name	LG Electronics Inc	
Address	LG Electronics Inc. LG Twin Towers 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721	
<b>Product Details</b>		
Product Name	GSM / W-CDMA Terminal Equipment	
Model Name	GDS80	
Trade Name	LG	
<b>CE 0168</b>		
<b>Applicable Standards Details</b>		
R&TTE Directive 1999/5/EC EN 301 489-01 V1.6.1, EN 301 489-07 V1.3.1, EN 301 489-17 V1.2.1, EN 301 489-24 V1.4.1 EN 301 511 V9.0.2 EN 301 908-1 V3.2.1 EN 301 908-2 V3.2.1, EN 300 328 V1.7.1 EN 50360:2001/EN62209-1:2006 EN 60950-1 : 2001		
<b>Supplementary Information</b>		
The conformity to above standards is verified by the following Notified Body(BABT) BABT, Balfour House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, United Kingdom Notified Body Identification Number : 0168		
<b>Declaration</b>		
I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned standards and Directives	Name	Issued Date
European Standard Center LG Electronics Logistics and Services B.V. Veluwezoom 15, 1327 AE Almere, The Netherlands Tel : +31 - 36- 547 - 8940, Fax: +31 - 36 - 547 - 8794 e-mail : jacob@lge.com	Seung Hyoun, Ji / Director	10. Nov. 2009
		
	Signature of representative	

## Trouble Shooting

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

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

## Trouble Shooting

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



