



ENGLISH



User Guide  
**GT540**



**CE0168** ⓘ

P/N : MMBB0381606 (1.0) **WR**

[www.lg.com](http://www.lg.com)

Bluetooth QD ID B016480



# GT540 User Guide

- Some of the contents of this manual may not apply to your phone depending on your phone's software or your service provider.
- This handset has a touch screen keypad and is not recommended for people with impaired vision.
- Copyright ©2010 LG Electronics, Inc. All rights reserved. LG and the LG logo are registered trademarks of LG Group and its related entities. All other trademarks are the property of their respective owners.
- Google™, the Google logo, Google Maps™, Google Mail™, YouTube™, Google Talk™, Android™, and Android Market™ are trademarks of Google, Inc.



Congratulations on your purchase of the advanced and compact GT540 phone by LG, designed to operate with the latest digital mobile communication technology.

# Contents


<b>Guidelines for safe and efficient use</b> .....	<b>7</b>
<b>Important notice</b> .....	<b>13</b>
1. Phone memory .....	13
2. Optimising Battery Life .....	13
3. Installing an Open Source OS .....	14
4. Using Unlock pattern .....	15
5. Using Safe Mode and Hard Reset .....	15
6. Connecting to Wi-Fi networks .....	16
7. Using a microSD card.....	17
8. Opening and Switching Applications.....	17
9. Connecting your phone to a computer via USB .....	18
<b>Getting to know your phone</b> .	<b>20</b>
Installing the SIM card and battery .....	22
Charging your phone.....	23
Installing the memory card ...	24
Formatting the memory card ..	25
<b>Your Home screen</b> .....	<b>26</b>
Touch-screen tips .....	26
Note.....	26
Touch calibration.....	26
Lock and unlock screen.....	27
Using your home screen .....	28
Select your default home screen .....	28
LG Home .....	29
Android Home .....	31
Adding widgets to your home screen.....	32
Getting back to a recently used application.....	33
<b>Google Account Set-up</b> .....	<b>35</b>
Creating your Google account.....	35
Signing in your Google account.....	35
<b>Calls</b> .....	<b>37</b>
Making a call .....	37
Calling your contacts.....	37
Answering and rejecting a call.....	37
Adjusting call volume .....	37
Making a second call .....	37
Viewing your call logs.....	38
Call settings.....	38

# Contents

<b>Contacts</b> .....	<b>40</b>	Viewing and updating your status .....	49
Searching for a contact .....	40	Removing accounts on your phone .....	49
Adding a new contact.....	40	<b>Camera</b> .....	<b>50</b>
Favourite Contacts .....	41	Getting to know the viewfinder.....	50
Creating a group .....	41	Using the focus mode.....	51
<b>Messaging/E-mail</b> .....	<b>42</b>	Taking a quick photo .....	51
Messaging.....	42	Once you've taken the photo .	52
Sending a message.....	42	Using the advanced settings .	52
Entering text .....	43	Viewing your saved photos ...	54
T9 mode .....	43	<b>Video camera</b> .....	<b>55</b>
Abc mode.....	44	Getting to know the viewfinder.....	55
123 Mode .....	44	Shooting a quick video .....	56
Entering accented letters .....	44	After shooting a video.....	56
Example .....	44	Using the advanced settings .	56
Setting up your email .....	44	Watching your saved videos..	57
Sending an email using your new account.....	45	<b>Your photos and videos</b> .....	<b>58</b>
Retrieving your email.....	45	Viewing your photos and videos .....	58
Changing your email account's settings .....	45	Adjusting the volume when viewing a video .....	58
Threaded box .....	46	Setting a photo as wallpaper.	58
Using smilies .....	46		
Changing your message settings .....	46		
Social Networking .....	48		
Adding your account to your phone .....	48		

Editing your photos .....	58	Media Player .....	66
Rotating your photo .....	59	Video editor .....	66
Adding text to a photo .....	59	Storyboard.....	66
Adding an effect to a photo...59		Music Movie .....	67
Cropping a photo .....	60	Auto cut .....	67
Tuning your photo .....	60	Playing a game .....	67
Adding frames .....	60	Transferring files using USB	
Adding clipart .....	60	mass storage devices.....	68
Using the drawpad .....	61	Music.....	68
Adding stamps.....	61	Playing a song .....	68
Resizing .....	61	Using the radio .....	69
Editing your videos .....	61	Searching for stations .....	69
Trimming the length of the		Resetting channels.....	70
video .....	61	Listening to the radio.....	70
Selecting transition style.....	61	<b>Google applications .....</b>	<b>71</b>
Adding subtitles .....	62	Google Maps .....	71
Adding edit effects .....	62	Android Market .....	71
Grabbing a frame.....	62	Google Mail .....	72
Adding dubbing to your video..	63	Google Talk.....	72
<b>Multimedia.....</b>	<b>64</b>	<b>Utilities.....</b>	<b>73</b>
Timeline view.....	64	Setting your alarm.....	73
My Images options menu.....	65	Using your calculator.....	73
Sending a photo.....	65	Adding an event to your	
Sending a video .....	65	calendar .....	74
Using an image.....	65	Changing your default calendar	
Creating a slideshow .....	65	view .....	74
Checking your photo .....	65	Quickoffice .....	74

# Contents

Voice recorder .....	75	Locale and text .....	82
Recording a sound or voice... 75		Search .....	82
Sending the voice recording.. 75		Accessibility.....	82
<b>Browser (OPEN) .....</b>	<b>76</b>	Speech synthesis .....	82
Browser.....	76	About phone .....	82
Accessing the Web.....	76	DivX VOD registration .....	82
Using the Web tool bar .....	76	<b>Wi-Fi .....</b>	<b>83</b>
Using options.....	76	1. How to set up Wi-Fi .....	83
Adding and accessing		2. Wi-Fi network profile	
bookmarks .....	77	support .....	83
Changing Web browser		3. How to obtain the MAC	
settings .....	77	address .....	84
<b>Browser (Vodacom) .....</b>	<b>78</b>	<b>Software update .....</b>	<b>85</b>
Vodafone Live! .....	78	Phone Software update .....	85
<b>Settings .....</b>	<b>79</b>	DivX Mobile  .....	85
Wireless controls .....	79	<b>Accessories .....</b>	<b>86</b>
Sound settings.....	79	<b>Troubleshooting .....</b>	<b>88</b>
Display settings.....	80		
Touch settings .....	80		
Data synchronization .....	80		
Security & location .....	80		
To lock your screen by using the			
Pattern Lock .....	81		
Applications.....	81		
SD card & phone storage.....	82		
Date and time .....	82		

# 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 GT540 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.

- 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 2W/kg averaged over 10 g of tissue.
- The highest SAR value for this model phone tested by DASY4 for use at the ear is 1.23 W/kg (10 g) and when worn on the body is 1.39 W/kg (10 g).
- 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.

# Guidelines for safe and efficient use

## 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.
- Turn 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.
- Charge the phone in a well-ventilated area.

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

## **Efficient phone operation**

### **Electronic devices**

- All mobile phones may experience 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 while driving in the area.

- Do not use a hand-held phone while driving.
- Pay 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.

# Guidelines for safe and efficient use

- 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 while on the go, please make sure the volume is at a reasonable level so you are aware of your surroundings. This is particularly important 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 the handset on or off while close to your ear. We also recommend that music and call volumes are set to reasonable levels.

## **Glass parts**

Some parts of your mobile device are made of glass. This glass could break if your mobile device is dropped on a hard surface or receives a substantial impact. If the glass breaks, do not touch or attempt to remove. Stop using your mobile device until an authorised service provider replaces the glass.

## **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, or activate flight mode 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 that may cause a choking hazard if detached.

### **Emergency calls**

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

### **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 maximise battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.

## Guidelines for safe and efficient use

- Replace the battery when it no longer provides acceptable performance. The battery pack may be recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximise 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 battery performance.
- There is risk of explosion if the battery is replaced with an incorrect type.
- Dispose of used batteries according to the manufacturer's instructions. Please recycle when possible. Do not dispose of in household waste.
- If you must replace the battery, take it to the nearest authorised 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 by the charger.
- Actual battery life depends on network configuration, product settings, usage patterns, battery, and environmental conditions.

# Important notice

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

## 1. Phone memory

When available space on your phone memory is less than 10%, your phone can not receive the new message. You need to check your phone memory and delete some data such as applications or messages to make more memory available.

### To manage the application

1. On the home screen, touch **Applications** tab and select **Settings> Applications> Manage applications**.
2. When all applications appear, scroll and select the application you want to uninstall.
3. Tap **Uninstall** and touch OK to uninstall application you desired.

## 2. Optimising Battery Life

You can extend your battery's life between charges by turning off features that you don't need to run constantly in the background. You can also monitor how applications and system resources consume battery power.

### To extend the life of your battery

- Turn off radio communications that you aren't using. If you aren't using Wi-Fi, Bluetooth, or GPS, use the Settings application to turn them off.
- Turn down screen brightness and set a shorter screen timeout.
- If you don't need them, turn off automatic syncing for Google Mail, Calendar, Contacts, and other applications.
- Some applications you've downloaded may cause your battery's life. You will need to uninstall those applications and all of its data and settings from the phone.

## Important notice

### To check the battery charge level

1. On the home screen, touch **Applications** tab and select **Settings> About phone> Status**.
2. The battery status (charging, discharging) and level (as a percentage of fully charged) are displayed at the top of the screen.

### To monitor and control what uses the battery

1. On the home screen, touch **Applications** tab and select **Settings > About phone > Battery use**.
2. The top of the screen displays battery usage time. Either how long since last connected to a power source or, if connected to a power source, how long you were last running on battery power. The body of the screen lists applications or services using battery power from greatest amount to least.

### 3. Installing an Open Source OS

If you install an open source OS on your phone, and do not use the OS provided by the manufacturer, this may cause your phone to malfunction.

#### **WARNING!**

If you install and use an OS other than the one provided by the manufacturer, your phone is no longer covered by the warranty.

#### **WARNING!**

To protect your phone and personal data, download applications only from trusted sources, such as Android Market. If some applications are not properly installed on your phone, your phone may not work normally or a serious error can be occurred. You will need to uninstall those applications and all of its data and settings from the phone.

## 4. Using Unlock pattern

Set unlock pattern to secure your phone. Opens a set of screens that guide you through drawing a screen unlock pattern.

### **WARNING!**

Precautions to take when using the Pattern Lock  
It is very important that you remember the unlock pattern you set. You will not be able to access your phone if you use an incorrect pattern 5 times. After attempting the unlock pattern 5 times, you can touch the Forget Pattern Option and use your Google account information to unlock your phone.

If you do not have Google account, you don't create the Google account on the phone, or you forget it, you can use **Hard Reset**.

## 5. Using Safe Mode and Hard Reset

### Using Safe mode

#### \* To recover from malfunction state of your phone

1. Turn off your phone and reboot. While your phone is powering back on, press and hold the Home key during Android Logo is displayed. Your phone will boot all the way to the main screen and display "safe mode" in lower left corner.
2. Select **Settings>Applications>Manage applications**, and choose the application then select an **Uninstall** icon.
3. After uninstalling the application, turn off and reboot your phone.

#### \* Using Hard Reset (Factory Reset)

If it does not restore to the original condition, use **Hard Reset** to initialise your phone.

## Important notice

When your phone turns on and the lock screen displays, press and hold the volume up + Home + Search keys all at the same time (for five seconds). When the pop up screen is shown, choose OK to reset your phone.

Please note, after you perform **Hard Reset**, all your data and applications on your phone will be erased and cannot be reversed.

### **WARNING!**

If you perform **Hard Reset**, all user applications and user data will be deleted. Please remember to back up any important data before performing **Hard Reset**.

## 6. Connecting to Wi-Fi networks

To use Wi-Fi on your phone, you access a wireless access point, or “hotspot.” Some access points are open and you can simply connect to them. Others are hidden or implement other

security features, so you must configure your phone so it can connect to them.

Turn off Wi-Fi when you're not using it, to extend the life of your battery.

### To turn Wi-Fi on and connect to a Wi-Fi network

1. On the home screen, touch **Applications** tab and select **Settings**> **Wireless controls**> **Wi-Fi settings**.
2. Touch **Wi-Fi** to turn it on and begin scan for available Wi-Fi networks.
  - List of available Wi-Fi networks is displayed. Secured networks are indicated by a lock icon.
3. Touch a network to connect to it.
  - If the network is open, you are prompted to confirm that you want to connect to that network by touching **Connect**.

- If the network is secured, you're prompted to enter a password or other credentials. (Ask your network administrator for details.)

4. The Status bar displays icons that indicate Wi-Fi status.

## 7. Using a microSD card

Pictures, along with Music and Video files, can only be saved to external memory.

Before using the built-in camera, you need to insert a micro SD memory card to your phone first.

Without inserting a memory card, you will not be able to save pictures and video you had taken.

**NOTE:** Applications can only be saved to the phone's internal memory.

### **WARNING!**

Do not insert or remove the memory card when the phone is on. Otherwise, it may damage the memory card as well as your phone, and the data stored on the memory card may be corrupted. To remove the memory card safely, please select **Home Screen > Applications > Settings > SD Card & phone storage > Unmount SD card.**

## 8. Opening and Switching Applications

Multi-tasking is easy with Android because open applications keep running even when you open another application. There's no need to quit an application before opening another. Use and switch among several open applications. Android manages each application, stopping and

## Important notice

starting them as needed, to ensure that idle applications don't consume resources unnecessarily.

### To stop the application you use

1. On the home screen, touch **Applications** tab and select **Settings> Applications> Manage applications**.
2. Scroll to the desire application and touch **Force stop** to stop using it.

## 9. Connecting your phone to a computer via USB

**NOTE:** You need LG PC Suite to use GT540 via USB cable with PC.

### GT540 does not support:

- PC Connection via Bluetooth
- LG Air Sync (Web Sync, R-Click)
- OSP (On Screen Phone)
- To-do in Calendar
- Memo
- E-mail
- Java Application

User's guide for PC Suite IV is in Help menu after install PC Suite IV.

1. Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You receive a notification that the USB is connected.
2. Open the Notification drawer and touch USB connected.
3. Touch **Mount** to confirm that you want to transfer files between your phone's microSD card and the computer.

When the phone is connected as USB storage, you receive a notification. You phone's microSD card is mounted as a drive on your computer. You can now copy files to and from the microSD card.

**NOTE: Unlock screen when using data connection**

Your display will go dark if untouched for a period of time when using data connection. To turn on your LCD screen, just touch it.

**Tip!**

To use a microSD card on your phone again, you need to open the Notification drawer and touch "Turn off USB storage".

During this time, you can't access the microSD card from your phone, so you can't use applications that rely on the microSD card, such as Camera, Gallery and Music.

To disconnect your phone from the computer, carefully follow your computer's instructions to unmount the microSD card and disconnect USB devices correctly, to avoid losing information on the card.

1. Unmount the microSD card on your computer.
2. Open the Notification drawer and touch **Turn off USB storage**.
3. Touch **Turn off** in the dialog that opens.

# Getting to know your phone

## Menu key

- Opens options menu and check what options are available.

## Send key

- Access to call logs and answers incoming calls.

## Home key

- Returns to home screen from any screen.



## Earpiece

## Back key

- Returns to the previous screen.

## End/Power/Lock key

- Ends or rejects a call.
- Power ON / OFF Your phone by pressing and holding the key.
- Turns off the screen and locks.

## Microphone

## Volume keys

- On the home screen: controls ringer volume.
- During a call: controls your earpiece volume.
- When playing a track: controls volume continuously.



**Charger, micro USB cable connector**

**Search key** 

- Search the web and contents in your phone.

**Camera key** 

- Go to the camera menu directly by pressing and holding the key.

**Stereo earphone connector**

**Camera lens**

**microSD memory card slot**

**Charger, micro USB cable connector**

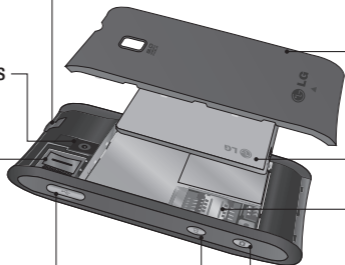
**Search key**

**Back cover**

**Battery**

**SIM card slot**

**Camera key**



# Getting to know your phone

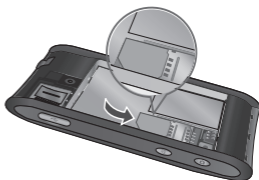
## Installing the SIM card and battery

Before you can start exploring your new phone, you'll need to set it up. To insert the SIM card and battery:

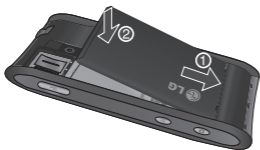
- 1 With the back of the phone facing you, remove the back cover. To remove the back cover, firmly press your thumbs on either side of the back cover, and slide the cover up the camera lens.



- 2 Slide the SIM card into the SIM card holder. Make sure the gold contact area on the card is facing downwards.



- 3 Insert the battery into place by aligning the gold contacts on the phone and the battery, then gently press the battery until it snaps into space.




- 4 Replace the back cover of the phone and slide it down into place until the latch clicks.

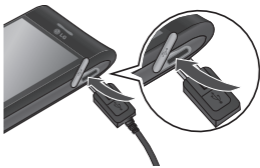


**NOTE:** If your phone does not connect to a network when you insert a SIM card and turn it on, please contact your service carrier to obtain the details of its access point name.

## Charging your phone

Slide back the cover of the charger connector on the side of your GT540. Insert the charger, and plug it into an electrical outlet. Your GT540 must be charged until you can see .

**NOTE:** The battery must be fully charged initially to improve battery lifetime.



# Getting to know your phone

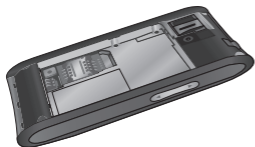
**NOTE:** The GT540 has an internal antenna. Be careful not to scratch or damage this rear area, as that will cause loss of performance.

## Installing the memory card

To store additional multimedia files such as captured images by using a built-in camera, you must insert a memory card to your phone.

To insert a memory card:

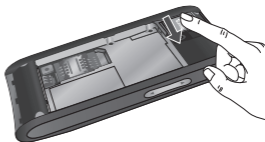
- 1 Turn the phone off before inserting or removing the memory card. Remove the back cover.



- 2 Open the slot protection and insert the memory card into the slot. Make sure the gold contact area is facing downwards.



- 3 Close the slot protection.



## **WARNING!**

Do not insert or remove the memory card when the phone is on. Otherwise, it may damage the memory card as well as your phone, and the data stored on the memory card may be corrupted.

## Formatting the memory card

Your memory card may already be formatted. If it isn't, you must format it before you can use it.

**NOTE:** All files on the card are deleted when you format the card.

- 1 On the home screen, touch **Applications** tab to open the applications menu.
- 2 Scroll and touch **Settings**.
- 3 Scroll to and touch **SD card & phone storage**.
- 4 Unmount SD Card
- 5 Touch **Format SD card**, then confirm your choice.

- 6 If you set the pattern lock, input the pattern lock and select **Erase Everything**. The card will then be formatted and ready to use.

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

### Tip!

If your memory card is already Unmount, you can use the following step to format it. Touch **Applications>Setting>SD card & phone storage>Format SD Card**.

# Your Home screen

## Touch-screen tips

Here are some tips on how to navigate around your phone.

**Touch** - To choose a menu/option or open an application, touch it.

**Touch and hold** - To open an options menu or grab an object you want to move, touch and hold it.

**Drag** - To scroll through a list or move slowly, drag across the touch screen.

**Flick** - To scroll through a list or move quickly, flick across the touch screen (drag quickly and release).

## Note

- To select an item, touch the centre of the icon.
- Do not press too hard; the touch screen is sensitive enough to pick up a light, firm touch.

- Use the tip of your finger to touch the option you want. Be careful not to touch any other keys.

## Touch calibration

Calibrating the device screen involves tapping the centre of a cross as it moves around the screen. This process ensures that when you tap the screen, the tapped item is activated.

If your phone does not accurately respond to screen taps, follow these steps to re-calibrate.

1. Tap **Application > Settings > Sound & display**, and scroll to the **Touch settings**.
2. Touch **Touch calibration**, and follow the instructions on the screen.
3. After calibration is completed, choose between **Check calibration** and **Save without check**, then complete Calibration.

## Lock and unlock screen

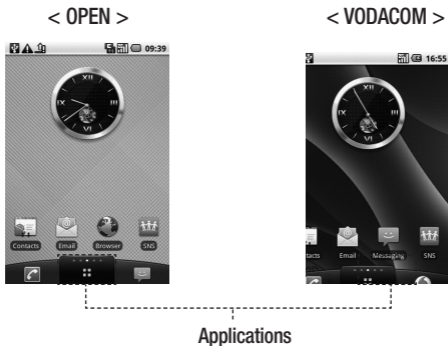
Whenever your GT540 is not in use, it will return to the lock screen.

If you do not use the phone for a while, the home screen or other screen you are viewing, is replaced with the lock screen and then the screen darkens, to conserve the battery. To wake up your phone, press **Send, Home,** or **Power**. The lock screen will appear and drag your finger to the right to unlock your home screen. The last screen you were working on opens.

# Your Home screen

## Using your home screen

Touch the **Applications** tab at the bottom of the screen.  
You can then view all your installed applications.



**NOTE:** Some screen images may be different depending on your phone provider.

## Select your default home screen

The user interface is based on two types of home screens: **LG Home** and **Android Home**.

You can set your favourite home screen as the default.

If you want to change the default home settings, choose **Home selector** from the applications menu.

## LG Home

Simply swipe your finger to the left or right to view them. You can also customise each panel with widgets, shortcuts, folders, wallpapers, which are shortcuts to your favourite applications, folders and wallpapers.

< OPEN >



Left panel



Centre panel



Right panel

< VODACOM >



### Tip!

Small dots at the application tab on the bottom of the screen indicate which panel you're viewing.

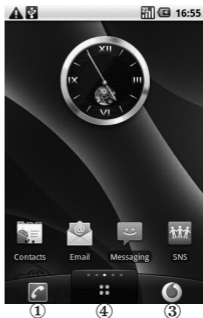
# Your Home screen

In your LG home screen, you can view quick keys on the bottom of the screen. The quick keys provide easy, one-touch access to the functions you use the most.

< OPEN >



< VODACOM >



- ① Touch the **Phone** icon to bring up the touch-dialling pad to make a call.
- ② Touch the **Message** icon to access the messaging menu. Here, you can create a new message.
- ③ Touch the **Vodafone Live!** icon to access the Vodafone Live service.
- ④ Touch the **Applications** icon to open the applications menu. Just touch and slide up or down the screen to scroll through your applications.

## Android Home

Simply swipe your finger to the left or right to view them. You can also customise each panel with widgets, shortcuts, folders, wallpapers, which are shortcuts to your favourite applications, folders and wallpapers.



Left panel



Centre panel



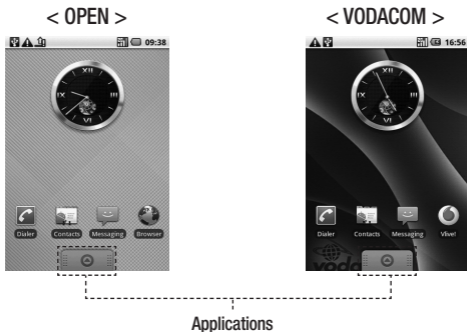
Right panel

< VODACOM >



# Your Home screen

Touch the **Applications** icon to open the applications menu. Just touch and slide up or down the screen to scroll through your applications.



## Adding widgets to your home screen

You can customise your home screen by adding shortcuts, widgets, folders or Wallpapers to it. For more convenience using your phone, add your favourite widgets on the home screen.

**NOTE:** LG Home and Android Home provide this function. To add an desired icon to your home screen:

- 1 On the home screen, touch **Menu** key and open the **Options** tab, then select **Add**.
- 2 On the **Add to Home screen** menu, touch the type of item you want to add.
- 3 For example, select **Folders** from the list and tap it.
- 4 Select **Contacts with phone numbers** from the list and tap it.

- 5 You will see a new folder's icon on the home screen. Drag it to the desired locations on the desired panel and release your finger from the screen.

To remove an application icon from the home screen:

- 1 Touch and hold that icon. The **Applications** icon will change as the **Trash** icon.
- 2 Drag and drop an application icon to the Trash icon.

## Getting back to a recently used application

- 1 Touch and hold the Home key. The screen will show you a pop up with icons of applications that you've used recently.
- 2 Touch an icon to open its application. Or, touch **Back** key to return to the current application.

## Notification drawer

The notification drawer runs across the top of your screen. Touch and slide the notification drawer down with your finger. Or, on the home screen, touch **Menu** key and select **Notifications**. Here, you can check Sound, Wi-Fi, Bluetooth, GPS status as well as other notifications.

## Viewing the status bar

The status bar uses different icons to display phone information, such as signal strength, new messages, battery life, and active Bluetooth and data connections.
















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



[Status bar]

## Your Home screen


Icon	Description
	No SIM card
	No signal
	Wi-Fi is on and connected to an AP
	Wired headset
	Call forward
	Call hold
	Speakerphone
	Call mute
	Missed call
	Bluetooth on
	Bluetooth connected
	System warning
	Alarm
	New voicemail
	Flight mode

Icon	Description
	Silent
	Vibrate
	No SD card
	Battery fully charged
	Battery is charging
	Data in
	Data out
	Data in and out
	USB to PC
	Download
	Upload
	GPS is acquiring
	GPS is on
	Service message
	Setting message

# Google Account Set-up

The first time you open the Google application on your phone, you will be required to sign in with your existing Google account. If you do not have a Google account, you're prompted to create one.

## Creating your Google account

- 1 On the home screen, touch **Applications** tab  to open the applications menu.
- 2 Tap **Google Mail**, and tap **Next>Create** to start the Google Mail set up wizard then set it up.
- 3 Touch a text field to open the touch keyboard, and enter your name and username for your Google account. When you enter the text, you can move to the next text field by touching **Next** on the keyboard.

- 4 When you're finished to input name and username, tap **Next**. Your phone is communicating with Google servers and checking username availability.
- 5 Enter and re-enter your password. Then follow the instructions and enter the required and optional information about the account. Wait to see the server create your account.

## Signing in your Google account

- 1 Enter your e-mail address and password, then tap **Sign in**. Wait for signing in.
- 2 After sign in, you can use Google Mail and take advantages of Google services on your phone.




## Google Account Set-up


- 3 Once you have set up your Google account on your phone, your phone will be automatically synchronised with your Google account on the web. (It depends on your synchronization settings.)

After sign in, you can use Google Mail, Google Calendar, Android Market and Google Map; download applications from Android Market; back up your settings to Google servers; and take advantage of other Google services on your phone.


# Calls

## Making a call


- 1 Touch  to open the keypad.
- 2 Enter the number on the keypad. To delete a digit, touch the **Clear** icon .
- 3 Touch the **Call** icon  to make a call.
- 4 To end a call, touch **End**.

**TIP!** To enter “+” to make international calls, touch and hold down .


## Calling your contacts

- 1 Touch  to open your contacts.
- 2 Scroll through the contact list or enter the first letter(s) of the contact you want to call by touching **Search**.
- 3 In the list, touch the contact you want to call, then select the number to use if there is more than one for that contact.

## Answering and rejecting a call

When your phone rings, press the **Send** key to answer. You can also drag the **Call** icon  to the right.


Press the **End** key to reject an incoming call.

**TIP!** When the phone rings, touch and slide the silent icon  to the left if you want to switch to silent ringer mode.




## Adjusting call volume

To adjust the volume during a call, use volume up & down key on the left side of the phone.

## Making a second call

- 1 During your initial call, Touch the **Menu** key then touch . Then, select the number you want to call.

# Calls

- 2 Call the number, or search your contacts.
- 3 Touch the **Call** icon  to connect the call.
- 4 Both calls will be displayed on the call screen. Your initial call will be locked and put on hold.
- 5 Touch  to toggle between calls. Or touch  to make a conference call.
- 6 To end active calls, touch **End call**. If there is no active call, it will end the **Hold call**. To end all calls at the same time, touch the **Menu** key and select **End call**.

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

## Viewing your call logs

On the home screen, press the **Send** key to view **Call log**.

View a complete list of all dialed, received, and missed voice calls.

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

**TIP!** Touch the **Menu** key, then touch **Clear call log** to delete all the recorded items.

## Call settings

You can configure phone call settings, such as call forwarding, call waiting, and other special features offered by your carrier.

- 1 On the home screen, touch **Applications** tab to open the applications menu.
- 2 Scroll and touch **Settings**.
- 3 Tap **Call settings**, and choose options that you want to adjust.

**Fixed Dialing Numbers** – Select Fixed Dialing Numbers to turn on and compile a list of numbers that can be called from your phone. You'll need your PIN 2 code, which is available from your operator. Only numbers within the fixed dial list can be called from your phone.

**Voicemail** – Set up your voicemail number.

**Call forwarding** – You can configure how your calls are forwarded when you're on the phone, when you don't answer, and so on. Choose from **Always forward**, **Forward when busy**, **Forward when unanswered**, or **Forward when unreachable**. Then enter the number to forward to.

**NOTE:** Diverting calls will incur charges. Please contact your network operator for details.

**Call barring** – Select when you would like calls to be barred. Enter the call barring password. Please check with your network operator about this service.

**Call costs** – View the charges applied to your calls. This service is network dependent; some operators do not support this function.

**Call duration** – View the duration of all calls including all, dialed, received calls and the last call.

**Additional call settings** – This lets you change the following settings:

**Caller ID** : Choose whether to display your number on an outgoing call.

**Call Waiting** : If call waiting is activated, the handset will notify you of an incoming call while you are on a call.

**Select line** : Allows to select line.

# Contacts

You can add contacts on your phone and synchronise them with the contacts in your Google account or other accounts that support syncing contacts.

## Searching for a contact

There are two ways to search for a contact:

### On the Home screen

- 1 On the home screen, touch **Contacts** to open your contacts.
- 2 Touch **Search** and enter the contact name using the keypad.

**TIP!** To search by group, touch the **Contacts** tab at the top of the screen and select **Groups**. This will display a list of all your groups.

### From the main menu

- 1 On the home screen, touch **Applications** tab to open the applications menu.

- 2 Touch **Settings**, and select **Search**.

## Adding a new contact

- 1 On the home screen, touch , then touch **New contact**.
- 2 If you want to add a picture to the new contact, touch . You can use a saved picture or take a new one.
- 3 Touch a text field to open the touch keyboard, and enter a new contact's name.
- 4 Select the contact type by tapping **Phone** tab and choose from **Phone**, **SIM** and **Google**.
- 5 Touch a category of contact information and enter the details about your contact.
- 6 Touch **Done** to save the contact.

## Favourite Contacts

You can classify frequently called contacts as favourites.

### To add a contact to your favourites

- 1 On the home screen, touch **Contacts** to open your contacts.
- 2 Touch a contact to view its details.
- 3 Touch the star to the right of the contact's name. The star turns gold.

### To remove a contact from your favourites list

- 1 On the home screen, touch **Contacts** to open your contacts.
- 2 Touch the **Favourites** tab and choose a contact to view its details.
- 3 Touch the gold star to the right of the contact's name. The star turns grey and the contact is removed from your favourites.

## Creating a group

- 1 On the home screen, touch **Contacts** to open your contacts.
- 2 Touch **New Group** and then enter a name for the new group.
- 3 You can set a ringtone for the newly created group.
- 4 Touch **Done** to save the group.

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

# Messaging/E-mail


## Messaging


Your GT540 combines SMS and MMS into one intuitive, easy-to-use menu.

## Sending a message

- 1 Touch **Messaging** icon on the home screen, and touch **New message** to open a blank message.
- 2 Enter a mobile phone number in the **To** field. As you enter the phone number, matching contacts appear. You can touch a suggested recipient or continue entering the phone number. You can add multiple contacts.  
**NOTE:** You will be charged for a text message for every person you send the message to.
- 3 Touch the message box below to start entering your message.

- 4 Touch the **Menu** key to open the options menu. Choose from **Add Subject, Attach, Send, Insert Smiley, Discard, All threads,** and **Add to Contacts.**
- 5 Touch **Send** to send your message.
- 6 The message screen opens, with your message after your name. Responses appear on the screen. As you view and send additional messages, a message thread is created.

 **WARNING:** The 160-character limit may vary from country to country depending on how the SMS is coded.


 **WARNING:** If an image, video, or audio file is added to an SMS message, it will be automatically converted into an MMS message, and you will be charged accordingly.


**NOTE:** When you get an SMS message during a call, there is no alert, but you will see it on the indicator bar.


## Entering text


### Keypad



 Touch to turn on T9 predictive text.

 Tap to change between the number, symbol, and text keypads.

Touch and hold  to view the **Editor Settings, Keypad types, Writing Language, Input Method, and User Dictionary.**

Use  to scroll through the different keyboards in each text entry mode (e.g., uppercase or lowercase letters).

To enter a space, touch .

### 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.

# Messaging/E-mail

## Abc mode

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

## 123 Mode

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

## Entering accented letters

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

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

## Example

To input “ä”, press and hold the “a” key.

After the letter “a” disappears, press the “a” key repeatedly until “ä” is displayed on the screen. Enter special characters by pressing the letter continuously.

## Setting up your email

Keep in touch while on the move by using your GT540 to send emails. It's quick and simple to set up a POP3 or IMAP4 email account.

- 1 On the home screen, touch **Applications** tab and tap **Email** to open your contacts. Or, you can also touch **Email** on the home screen to access directly.
- 2 If the email account is not set up, start the email setup wizard.

**TIP!** If an email account is already set up, the wizard is not activated automatically.

## Sending an email using your new account

- 1 Touch **Email** icon on the home screen, and then touch **Compose icon** to open a new blank message.
- 2 Enter the recipient's address, then write your message. You can also attach images, videos, audio files, and various document file formats.
- 3 Touch **Send icon** to send your email.

**TIP!** During an active Wi-Fi connection, emails are sent and received using Wi-Fi.

## Retrieving your email

You can automatically or manually check your account for new email.

To check manually:

- 1 Touch **Email** icon on the home screen, and then touch **Compose icon** to open a new blank message.
  - 2 Enter the recipient's address, then write your message. You can also attach images, videos, audio files, and various document file formats.
  - 3 Touch **Send icon** to send your email.
- 2 Then touch the account you want to use.
  - 3 Choose **Refresh** and your GT540 will then connect to your email account and retrieve your new messages.

## Changing your email account's settings


You can change your email settings based on your own preferences.

- 1 Touch **Email** icon on the home screen, and tap the desired account.
- 2 Touch the **Menu** key to open the options menu, and tap **Settings**.
- 3 You can adjust the following options: **Account Setup**, **General Settings**, **Download Options**, and **Spam message**.

# Messaging/E-mail

## Threaded box

Messages (SMS, MMS) exchanged with another party can be displayed in chronological order so that you can conveniently see an overview of your conversation.

**NOTE:** When you send an MMS message, there will be no delivery report, but you will see the  icon.

## Using smilies

Liven up your messages using smilies.

When writing a new message, touch the **Menu** key, then choose **Insert Smiley**.

## Changing your message settings

Your GT540 message settings are predefined, so you can send messages immediately. You can change the settings based on your preferences.

Touch **Messaging** icon on the home screen, then touch the **Menu** key. Tap **Settings**.

### < SMS settings >

**Delivery reports** – Activate to receive confirmation that your messages have been delivered.

**Manage SIM Card Messages** – Manage the messages stored on your SIM card.

**Validity period** – Choose how long your messages are stored in the message centre.

**Text message centre** – Enter the details of your message centre.

### < MMS settings >

**Delivery report** – Choose to request a delivery report.

**Read report** – Choose to request a read report for each message you send.

**Auto-retrieve** – Activate to retrieve messages automatically.

**Roaming auto-retrieve** –

Activate to retrieve messages while roaming.

**Set priority** – Choose the priority level of your MMS.

**Validity period** – Choose how long your message is stored in the message centre.

**Creation mode**

**Restricted:** In this mode, the MMS Client device only creates and sends messages with content belonging to the Core MM Content Domain.

 **WARNING!**

In this mode, the MMS Client device guides the user in creating and sending messages with content belonging to the Core MM Content Domain. This guidance is provided through warning dialogs.

**Free:** In this mode, the MMS Client allows the user to add any content to the message.

**Receive advertisement** – Allows receiving advertisement messages.

< **Other settings** >

**Service message** – Choose whether to receive or block service messages.

**Notification settings** – Activate to display message notifications in the status bar. Also select a ringtone and activate vibrate to alert you of new messages.

**Info. Service settings** – Choose whether to receive, block, or view or edit channels to receive information service messages (cell broadcast messages). Also choose the languages of information service messages.

# Messaging/E-mail

## Social Networking

With your phone, you can enjoy the social networking and manage your micro-blog in on-line communities. You can update your current status and view your friends' status updates real-time.

You can add your Facebook, Twitter or Bebo accounts to your phone. If you don't have an account, you can visit their sites to set it up.

**NOTE!** An additional costs may be incurred when connecting and using online services. Check your data charges with your network provider.

## Adding your account to your phone

- 1 On the home screen, touch **Applications** tab to open the applications menu.
- 2 Scroll and touch **SNS**.
- 3 Touch **Add account** to add a social networking account.

- 4 Select the kind of account to add.
- 5 Enter your e-mail address and password that you set up on your community, then tap **Log in**.
- 6 Wait for checking your account.
- 7 Check your community is turned **ON**. If you tap your community, you can see the current status of your social community.

**TIP!** If you add a social networking widget on your home screen, the widget will be show your status when your phone updates from the network. Without logging in to an application, get everyone's updates, posts and photos – all together, all the time, and always up to date.

You can also access the social community directly by touching up the widget.

## Viewing and updating your status

- 1 Choose a community you want to access.
- 2 The community home will be appear. You can see the current status of your social community.
- 3 If you want to update your status, tap Status and write the current status, then touch Share.

**NOTE:** This is dependent on network services.

## Removing accounts on your phone

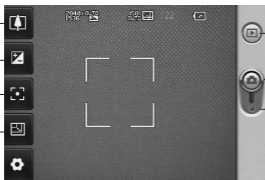
- 1 In the list of SN (Social Networking) manager, touch **Menu** key and touch **Remove account**.
- 2 Choose and check a community you want to delete your account, then tap **Remove account**.
- 3 Tap **OK** to confirm.

# Camera

## Getting to know the viewfinder

**Brightness** – This defines and controls of the amount of sunlight entering the image. Slide the brightness indicator along the bar, towards “-” for a lower brightness image, or towards “+” for a higher brightness image.

**Zoom** – Zoom in or zoom out. Alternatively you can use the side volume keys.



**Gallery** – This enables you to access your saved photos from within the camera mode. Simply touch, and your gallery will appear on the screen.

**Taking a photo**

**Video mode** – Slide down this icon to switch to video mode.

**Settings** – Touch this icon to open the settings menu. See **Using the advanced settings**.

**Image size** – Touch to set the size (in pixels) of the picture you take. Select a pixel value from the numerical options: 3M (2048x1536), 2M (1600x1200), 1M (1280x960), VGA (640x480), QVGA (320x240).

**Focus** – Touch this icon to select the options menu. See **Using the focus mode**.

**Note:** You need to insert a memory card first to take a picture. Without inserting a memory card, you will not be able to save the picture you had taken.

**TIP!** You can close all the shortcut options to give a clearer viewfinder screen. Just touch the centre of the viewfinder once. To recall the options, touch the screen again.

## Using the focus mode

You can select the focus mode as following options;

**Auto Focus** – Set the camera to focus automatically.

**Macro** – Macro mode allows you to take extreme close-ups. If you are trying to take a close-up shot but the focus box remains red, try turning the macro mode on.

**Face tracking** – If you set Face tracking and take a photo, your camera detects and focuses on human faces automatically.

After saving a photo in your Gallery, you can give a new nickname to someone in the photo by touching and holding the face. It will be placed on the People bar in your Gallery. You can also connect to Contacts to match the photo with the contact.

**NOTE:** Zoom is not supported in Face tracking mode.

**Manual Focus(MF)** – Set the camera to focus manually.

## Taking a quick photo

- 1 Press and hold the camera key on the right side of the phone.
- 2 Holding the phone horizontally, point the lens towards the subject you want to photograph.
- 3 Press the capture button lightly, and a focus box will appear in the centre of the viewfinder screen.
- 4 Position the phone so you can see the subject in the focus box.
- 5 When the focus box turns green, the camera has focused on your subject.
- 6 Press the capture button and hold it down.

# Camera

## Once you've taken the photo

Your captured photo will appear on the screen.


**Share** Touch to share your photo as **Bluetooth**, **Email**, **Google Mail**, **Messaging**, **Picasa** or **SNS**.

**NOTE:** Additional charges may apply when MMS messages are downloaded while roaming.


**Set as** Touch to use the image as **Contact icon**, **Lock screen** or **Wallpaper**.


**Rename** Touch to edit the name of the selected picture.

**Edit** Touch to edit the image using various tools.


 Touch to view a gallery of your saved photos.

 Touch to delete the image.

 Touch to take another photo immediately. Your current photo will be saved.

 Touch to return to the previous menu.

## Using the advanced settings

In the viewfinder, touch  to open all advanced options.

You can change the camera setting by scrolling the wheel. After selecting the option, touch the **Back** key.

**Image quality** – Choose from **Super Fine**, **Fine**, and **Normal**. The finer the quality, the sharper the photo. However, the file size will increase as a result, which means you'll be able to store fewer photos in the memory.

**White balance** – Choose from **Auto**, **Incandescent**, **Sunny**, **Fluorescent**, and **Cloudy**.

**Shot mode** – Choose from **Normal**, **Continuous shot**, **Beauty shot**, **Frame shot**, **Panorama shot**, **Art shot**, and **Smile shot**.

**Timer** – The self-timer allows you to set a delay after the shutter is pressed. Select **Off**, **3 seconds**, **5 seconds**, or **10 seconds**. This is ideal if you want to be included in a photo.

**ISO** – The ISO rating determines the sensitivity of the camera's light sensor. The higher the ISO, the more sensitive the camera will be. This is useful under darker conditions when you cannot use the flash. Select from ISO values of **Auto**, **100**, **200**, and **400**.

**Scene mode** – Choose from **Auto**, **Portrait**, **Landscape**, **Sports**, **Night**, and **Sunset**.

**Color effect** – Choose a colour tone for your new photo.

Once you've made your selection, use the **Back** key to close the colour tone menu. You are then ready to take a picture.

**NOTE:** You can change a colour picture to black and white or sepia, but you cannot change a black-and-white or sepia picture to colour.

**Captured image** – Choose from **On**, **Hold**, and **Off**. If you select **On**, after taken picture screen is shown for 1 second, and it goes to the preview right away.

**Grid screen** – Choose from **Off**, **2x2**, or **3x3**.

**Shutter sound** – Select one of the four shutter sounds.

**GEO-Tagging** – Activate to use your phone's location-based services. Take pictures wherever you are and tag them with the location. If you upload tagged pictures to a blog that supports geotagging, you can see the pictures displayed on a map.

**NOTE:** This function is only available when GPS is active.

# Camera

**Hide icons** – Choose the camera setting icons to hide manually or automatically.


**Blink detection** – Choose **On** to check the closed eyes at the after capture.

**Reset** – Restore all camera default settings.

**TIP!** When you exit the camera, all settings will return to their defaults, except image size and image quality. Any nondefault settings must be reset, such as colour tone and ISO. Check these before you take your next photo.

**TIP!** The settings menu is superimposed over the viewfinder, so when you change elements of the image colour or quality, you will see a preview of the image change behind the settings menu.

## Viewing your saved photos

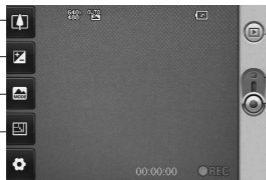
- 1 You can access your saved photos from within the camera mode. Just touch  and your gallery will appear on the screen.

# Video camera

## Getting to know the viewfinder

**Brightness** – This defines and controls of the amount of sunlight entering the Video. Slide the brightness indicator along the bar, towards “-” for a lower brightness Video, or towards “+” for a higher brightness Video.

**Zoom** – Zoom in or zoom out. Alternatively you can use the side volume keys. Before starting record a video, you can use the zoom function. You can not control the zoom function during recording.



**Gallery** – This enables you to access your saved photos & Videos from within the video camera mode. Simply touch, and your gallery will appear on the screen.

**Camera mode** – Slide up this icon to switch to camera mode.

**Start recording**



**Settings** – Touch this icon to open the settings menu. See **Using the advanced settings**.

**Video size** – Touch to set the size (in pixels) of the video you record. Choose your video image size from VGA (640x480), QVGA (320x240) or QCIF (176x144).

**Scene mode** – Set the camera to adjust to the environment. Choose from **Auto, Portrait, Landscape, Sports, Sunset** and **Night**.

# Video camera

## Shooting a quick video

- 1 Press and hold the camera key on the right side of the phone.
- 2 Then, switch to .
- 3 The video camera's viewfinder will appear on the screen.
- 4 Holding the phone horizontally, point the lens towards the subject of the video.
- 5 Press the capture button once to start recording.
- 6 REC will appear at the bottom of the viewfinder with a timer showing the length of the video.
- 7 Touch  on the screen to stop recording.

## After shooting a video

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


**Share** Touch to share your video as **Bluetooth**, **Email**, **Google Mail**, **Messaging** or **YouTube**.


**NOTE:** Additional charges may apply when MMS messages are downloaded while roaming.


**Play** Touch to play the video.


**Rename** Touch to edit the name of the selected video.

**Edit** Touch to use the video as wallpaper.

 Touch to access the media player and view the saved videos.

 Touch to delete the video you just made, and confirm by touching Yes. The viewfinder will reappear.

 Touch to shoot another video right away. Your current video will be saved.

 Touch to return to the previous menu.

## Using the advanced settings

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

Adjust the video camera setting by scrolling the wheel. After selecting the option, touch the **Back** key.

**Colour effect** – Choose a colour tone to use for your new view.

**White balance** – The white balance ensures any the white areas in your video are realistic. To enable your camera to adjust the white balance correctly, you may need to determine the light conditions. Choose from **Auto**, **Incandescent**, **Sunny**, **Fluorescent**, and **Cloudy**.

**Duration** – Set a duration limit for your video. Choose between **Normal** and **MMS** to limit the maximum size to send as an MMS message.

**TIP!** When choosing MMS duration, the Video quality will be set as QCIF and you can shoot longer videos.

**Audio recording** – Choose **Mute** to record a video without sound.


**Hide icons** – Select whether to hide the icons in the video camera menu automatically or manually.

**Recorded video** – Choose from **On**, **Hold**, and **Off**. If you select **On**, after recorded video screen is shown for 1 second, and it goes to the preview right away.

**Reset** – Reset all the video camera settings.


**TIP!** You can change a video shot in colour to black and white or sepia, but you cannot change a black-and-white or sepia video to colour.

## Watching your saved videos

- 1 In the viewfinder, touch .
- 2 Your gallery will appear on the screen.
- 3 Touch a video once to bring it to the front of the gallery. It starts to play automatically.

# Your photos and videos

## Viewing your photos and videos

- 1 Touch  on the camera preview screen.
- 2 Your gallery will appear on the screen.
- 3 Touch the video or photo to open it fully.

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

## Adjusting the volume when viewing a video

To adjust the volume of a video while it is playing, use the volume keys on the left side of the phone.

## Setting a photo as wallpaper

- 1 Touch the photo you want to set as wallpaper to open it.
- 2 Touch the screen to open the options menu.
- 3 Touch **Use as**, then touch **Set Wallpaper**.

## Editing your photos

You can do lots of great things to your photos to change them, add to them, or liven them up.

- 1 Open the photo you want to edit, then touch the **Menu** key.
- 2 Touch **Edit** to change your photo:



**Rotate & Flip** – Rotate or flip your photo for fun or a better view.



**Crop** – Crop your photo. Choose a square or circular crop area, then move your finger across the screen to select the area.



**Tuning** – This helps you adjust a picture using automatic colour, brightness, and so on.



**Effect** – Touch to apply the effect options to a photo.



**Frame** – Add frames to the photo.



**Text** – Add text to a picture.



**Clipart** – Add clipart to a photo.



**Drawpad** – Draw on your photo, freehand. Select the line thickness from the four options, then choose the colour you want.



**Stamp** – Decorate your photo with stamps. Choose from the different stamps, then touch your photo where you want to place them.



**Resize** – Resize your photo.



Save the changes you made to the photos.



Delete your photo edits.

## Rotating your photo



1 Rotate 90° counterclockwise



2 Rotate 90° clockwise

3




Flip vertically

4





Flip horizontally

## Adding text to a photo


- 1 On the editing screen, touch .
- 2 Select the colour of the text, then choose one of the bubble shapes.
- 3 Enter your text using the keypad, then touch **Done**.
- 4 Move the text by touching it and sliding it to where you want it.

## Adding an effect to a photo





- 1 On the editing screen, touch .
- 2 You can apply any of the various options to the photo.
- 3 To undo an effect, simply touch .





# Your photos and videos

## Cropping a photo





- 1 On the editing screen, touch .
- 2 Choose the shape you want to use to crop the picture.
- 3 Drag the box over the area you want to crop. Move the selected area by dragging.
- 4 When you are finished with your selection, touch **Done**.

## Tuning your photo





- 1 On the editing screen, touch . Use the tuning toolbar to adjust your photo's tuning as you like.
- 2 **AUTO** Choose to adjust the tuning settings automatically.
- 3  Choose to compare before and after tuning.
- 4  Adjust the brightness and contrast of the photo.
- 5  Adjust highlights and shadows.

- 6  Balance your photo's colour.
- 7  Adjust the saturation of your photo.
- 8  Adjust your photo's sharpness.
- 9  Denoise.




## Adding frames

- 1 On the editing screen, touch .
- 2 Touch  or  to choose a frame.
- 3 Touch  to check the whole frame.




## Adding clipart

- 1 Touch  on the editing screen.
- 2 Touch , then select clipart.
- 3 Adjust the size of the clipart.
- 4 Rotate clipart using  and .


## Using the drawpad

- 1 Touch  on the editing screen.
- 2 Touch  to select the shape.
- 3 Also, set the colour and thickness.
- 4 You can delete the drawing you added using .

## Adding stamps

- 1 Touch  on the editing screen.
- 2 Touch  to see which stamps are available.
- 3 Touch the screen where you want to add the stamp to the photo.
- 4 Adjust the colour using .





## Resizing

- 1 Touch  on the editing screen.
- 2 Scroll the bar to resize the photo.



## Editing your videos

The video editing features are available for the MPEG-4 format.

### Trimming the length of the video



- 1 Select , then choose .
- 2 Touch . Then set the new start and end points. Touch **OK** and select **Next Icon**.
- 3 Touch  to return to the gallery and discard the changes.

### Selecting transition style


- 1 Select a transition style, then touch  to preview it.
- 2 Touch , then drag the bar to adjust the duration time.
- 3 Touch **OK** to save the transition. Touch **Apply only** to apply the currently selected transition. Choose **Apply To All** to apply the currently selected transition to all video files in the storyboard.

# Your photos and videos

## Adding subtitles



- 1 Open the video you want to edit.
- 2 Select **Edit**, then select  to add subtitles to the video.
- 3 Touch , then pause playback to set the start point for text appearance.
- 4 Touch **Start**, then choose the text style. Enter your text using the keypad, then select **Done**.
- 5 Touch the area of the screen where you want the text to appear, then touch **OK**.
- 6 Replace the existing file, or save as a new file.
- 7 Repeat these steps to add more text.

## Adding edit effects




- 1 Open the video you want to edit.
- 2 Select **Edit**, then select .
- 3 Select an effect to add to the photo.

## Grabbing a frame

Capture a picture from the video.

- 1 Open the video you want to edit.
- 2 Select **Edit**, then and select .
- 3 Play the video, then touch  to capture the screen you want while the video is playing.
- 4 The frame is saved to the phone as a still image file.

## Adding dubbing to your video

- 1 Open the video you want to edit.
- 2 Select **Edit** , then choose  .
- 3 Touch  . The **My Sounds** folder will open. Choose the track you want to add to your video.
- 4 The original audio track on your video will be deleted.
- 5 If the audio is shorter than the video, choose whether to play it **Once** or to **Repeat** it.
- 6 Replace the existing file, or save as a new file.
- 7 Or you can record a new file and insert live dubbing by touching  .
- 8 Touch **OK** to save the current dubbing.


# Multimedia

You can store multimedia files to a memory card to have easy access to all your image and video files.


Touch **Applications** tab, then select **Gallery**. You can open a list of catalogue bars that store all your multimedia files.

**NOTE:** Make sure you install a memory card into the phone to save photos and access all your pictures. Without a memory card, the phone will not display any photos or videos.

There are seven catalogue bars as shown below.


**All**  : Displays all your pictures and videos.


**Favourite**  : If you touch and hold a photo or video, the option screen will appear allowing you to tag the photo as a favourite. This **Favourite** bar will show your favourite photos and videos.

**Camera**  : Displays all your photos.

**Image**  : Displays all your images.

**Video**  : Displays all your videos.

**Tag**  : Like the Favourite bar, you can tag photos. This bar displays your tagged photos and videos.

**People**  : From camera, if you set **Focus > Face tracking** and take a photo, it will be placed on the **People** bar. You can give a new nickname to someone in the photo. Or connect to **Contacts** to match the photo with the contact.

## Timeline view

GT540 **Gallery** provides a timeline view of your photos and videos. On the left side of the screen, the date you took your photos will be displayed, from oldest to newest. If you select a specific date, all the photos you took on that day will be grouped over a white background.

## My Images options menu

Select a photo, then touch and hold to see the available options.

### Sending a photo

- 1 To send a photo, touch and hold the photo you want.
- 2 Select **Share**. Choose from **Bluetooth, Email, Google Mail, Messaging, Picasa** or **SNS**.
- 3 When you choose **Email** or **Messaging**, your photo will be attached to a message, then you write and send the message normally.

**TIP!** If you have a SNS account and set it up on your phone, you can share your photo to SNS community.

### Sending a video

- 1 To send a video, touch and hold the video you want.
- 2 Select **Share**. Choose from **Bluetooth, Email, Google Mail, Messaging** or **YouTube**.

- 3 When you choose **Email** or **Messaging**, your video will be attached to a message, then you write and send the message normally.

### Using an image

Choose images to use as wallpaper or identify callers.

- 1 Touch and hold a photo, then select **Set As**.
- 2 Choose from **Contact icon, Lock screen** or **Wallpaper**.

### Creating a slideshow

If you want to view all the images on your phone, you can create a slideshow so you don't have to open and close each image.

- 1 Touch and hold a photo, then select **Slideshow**.

### Checking your photo

You can view a photo's detailed information, such as **Name, Date, Time, Resolution, Size, Type**, and **Tag**.

# Multimedia

- 1 Touch and hold a photo, then select **Detail**.

## Media Player

The **Media Player** folder displays a list of videos you downloaded to or recorded on your phone.


### Watching a video

- 1 Select **Media Player** on the **Applications** tab.
- 2 Touch **Video** and select a video to play.







**TIP!** The GT540 supports DivX video playback to ensure greater content availability.

Touch **Music** and select a music to play. You can play songs, categorise songs by **Album** and **Artist**, or create a **Playlist**.


## Video editor


- 1 On the home screen, touch **Applications** tab and select **Video editor** .

## Storyboard


- 1  **Set BGM** – Add background music to the storyboard, or change the sound.
- 2  **Import Files** – Add media files to the storyboard. You can add up to 32 media files.
- 3  **Clip Manager** – Manage the added media files. If no media files were added, the button is disabled.
- 4  **Preview** – Preview the video file you created.
- 5  **Save** – Save the video file you created.
- 6  **Add Text** – Add a text frame into storyboard.

You must touch  first to edit the video.

-  – Touch to select all the files, but the maximum is 32 files.


 – Touch to deselect all the files.


25/32 – This shows the selected file number.

 Touch to go to the next step.


## Music Movie


1 Flip left and right to check the various styles. For **Music Movie**, you can select only photos.



 – Return to the **Video editor** screen.

 – Display the style name and description.

 – Preview the style.

 – Touch to select photos.

2 After you select photos, touch  to proceed to the next step.

3 Touch  to select all the photos, then touch .

4 Select the music, then set it as the background music.

5 Add movie title using the keypad, then save it.


6 Touch  to play the complete video file.


7 Touch  to save the video file you created.

## Auto cut

There are three style templates:

**Portrait**, **Landscape**, and **Motion objects**.

1 Touch , then select a video. Go to the next step.

2 Touch  to preview the video file.

3 Touch  to save the file.

## Playing a game

1 You can download more games from Market.

2 To Launch tap on the a game or an application.

**NOTE:** Additional charges may apply when using this service to download games or applications that are not free.

**NOTE:** Java game and application installation are only possible through the Web.

# Multimedia

## Transferring files using USB mass storage devices

To transfer files using USB devices:

- 1 Connect the GT540 to a PC using a USB cable.
- 2 Choose **Settings > SD Card & Phone Storage > Activate Mass Storage Only**.
- 3 In the status bar, drag the USB icon.
- 4 Choose **USB Connected and Mount**.
- 5 You can view the mass storage contents on your PC and transfer the files.

**NOTE:** You need to install and SD card first. Without an SD card, you cannot use USB mass storage.

## Music

Your GT540 has a built-in music player that lets you play all your favourite tracks. To access the music player, touch **Music**. From

here, you can access a number of folders:





**Artists** – Browse your music collection by artist.

**Albums** – Browse your music collection by album.

**Songs** – Contains all the songs you have on your phone.

**Playlists** – Contains the playlists you created.

## Playing a song

- 1 On the home screen, touch **Applications** tab and select **Music**.
- 2 Touch **Songs**.
- 3 Select the song you want to play.
- 4 Touch  to pause the song.
- 5 Touch  to skip to the next song.
- 6 Touch  to go back to the first part of the song. Touch again  to go back to the previous song.

To change the volume while listening to music, press the up and down volume keys on the left side of the phone.

Touch and hold any song in the list. It will display **Play, Add To Playlist, Use As Phone Ringtone, Delete,** and **Search** as options.

**NOTE:** Music file copyrights may be protected by international treaties and national copyright laws.

Therefore, it may be necessary to obtain permission or a licence to reproduce or copy music.

In some countries, national laws prohibit private copying of copyrighted material. Before downloading or copying the file, please check the national laws of the relevant country concerning the use of such material.

## Using the radio

Your GT540 has a built-in FM radio so you can tune in to your favourite stations and listen on the go.

**NOTE:** You must attach your headphones to listen to the radio. Insert them into the headphone jack.

## Searching for stations

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

You can store up to 48 channels on your phone.

To tune in automatically

- 1 On the home screen, touch **Applications** tab and select **FM radio**.
- 2 Touch the **Menu** key.
- 3 Touch **Auto Scan**, then touch **Ok**. Assign the stations found to channel numbers by selecting **Set, Skip,** or **Stop**.

**NOTE:** You can also manually tune in to a station using the wheel displayed next to the radio frequency.

# Multimedia

## Resetting channels

- 1 On the home screen, touch **Applications** tab and select **FM radio**.
- 2 Choose **Reset Channel** to reset the current channel, or choose **Reset All Channels** to reset all the channels.

## Listening to the radio

- 1 On the home screen, touch **Applications** tab and select **FM radio**.
- 2 Touch the channel number of the station you want to listen to.

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

### **WARNING**

If you connect a headset not specifically made for radio reception, radio reception may be poor.

# Google applications

- 1 First, set up a Google account. Enter your user name and password.
- 2 After signing in, your contacts, email, and calendar in your Google account will automatically synchronise with your GT540.

**Tip!** If you change your Google account after signing in, or you want to log out, please use the below step: **Applications > Settings > Applications > Manage applications > Google Apps > Clear data.**

## Google Maps

Check your current location and traffic and receive directions to your destination. The GT540 must be connected to Wi-Fi or 3G/GPRS.

**NOTE:** Google Maps does not cover all cities and countries.

**NOTE:** While viewing **Street View** for a location, touch the **Menu** key then touch **Compass Mode** to turn compass mode on.

## Android Market

Android Market lets you download useful applications and games. If you install applications and games from Android Market, they appear in the GT540 menu.

You can post comments about an application or flag it if you find it is incompatible with the GT540.

- 1 Select a category to browse its contents.
- 2 Choose an application to install.

**NOTE:** When you want to finish the game, use the **Home** or **Back** key. You will return to the home screen. Or use the **Menu** key of the game.

# Google applications

## Google Mail

Google Mail is configured when you first set up your phone. Depending on your synchronisation settings, Google Mail on your phone is automatically synchronised with your Google account on the web. The inbox conversations list is your default Google Mail view.

Touch the **Menu** key, then touch **Refresh** to send or receive new emails and to synchronise your emails with your Google account on the web.


## Google Talk

Google Talk is Google's instant messaging program. It lets you communicate with other people who also use Google Talk.

# Utilities

## Setting your alarm

- 1 On the home screen, touch **Applications** tab, **Alarm Clock** and select **New alarm**.
- 2 If you want to add a new alarm, touch **New Alarm**. There are preset alarms you can activate.
- 3 Touch to checkmark to turn on the alarm, and set the time you want the alarm to sound. After you set the time, the GT540 will let you know how much time is left before the alarm sounds.
- 4 Choose a ringtone, and turn on **Vibrate**, if you want. Set the repeat. The icons indicate the weekday you select.
- 5 Choose **Label** to name the alarm.
- 6 When the alarm sounds, you can snooze it for 10 minutes or dismiss it.

- 7 Touch , then return to the first alarm screen.
- 8 Touch and hold the clock on the screen, and different types of clocks will be displayed. Choose one of them.
- 9 You can delete all the alarms by touching the **Menu** key and choose **Delete alarm**.

## Using your calculator

- 1 On the home screen, touch **Applications** tab and select **Calculator**.
- 2 Touch the number keys to enter numbers.
- 3 For simple calculations, touch the function you want (+, -, x, or ÷), followed by =.
- 4 For more complex calculations, touch the **Menu** key, touch the **Advanced panel**, then choose **sin**, **cos**, **tan**, **log**, and **so on**.

## Utilities

### Adding an event to your calendar

- 1 On the home screen, touch **Applications** tab and select **Calendar**.
- 2 First, you must create a Google account to use Calendar.
- 3 Select the date you want to add an event to.
- 4 Touch the **Menu** key, then touch **New event**.
- 5 Touch **What**, then enter the event name. Check the date and enter the time you want your event to begin. Enter the time and date the event finishes in the lower date and time boxes.
- 6 Also, touch **Where**, then enter the location.
- 7 If you would like to add a note to your event, touch **Description** and enter the details.

- 8 If you want to repeat the alarm, set **Repetition**, and set **Reminders**, if necessary.
- 9 Touch **Done** to save the event in the calendar. A coloured square in the calendar will mark all days that have saved events. An alarm will sound at the event start time to help you stay organised.

### Changing your default calendar view

- 1 On the home screen, touch **Applications** tab and select **Calendar**. Touch the **Menu** key.
- 2 Select the calendar view for a particular day, week, or month.

### Quickoffice



You can manage and view document files. The supported file types are PDF, DOC, TXT, XLS, and ZIP.

- 1 Choose **Memory Card**. You can see the files and folder list.
- 2 If you choose **Recent Documents**, files you recently viewed will be displayed.
- 3 Touch and hold any file, and the options **Rename**, **Properties**, and **Delete** will appear.
- 4 Choose a file, then touch the **Menu** key to view the **Open**, **Register**, **Update**, **Properties**, and **About options**. There are additional options, depending on the file type.  
**PDF:** Go To Page, Fit Page, Fit Width  
**DOC/TXT:** Search  
**XLS:** Worksheet – Choose Summary View or Full View.

## Voice recorder

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

## Recording a sound or voice

- 1 On the home screen, touch **Applications** tab and select **Voice Recorder**.
- 2 Touch  to begin recording.
- 3 Touch  to end recording.
- 4 Touch the **Menu** key and select **Set as** to set as the **Phone** ringtone.

**NOTE:** Touch **Go to list** to access your album. You can listen to the saved recording.

## Sending the voice recording

- 1 Once you have finished recording, you can send the audio clip by touching the **Menu** key and **Share**.
- 2 Choose from **Bluetooth**, **Email**, **Google Mail**, and **Messaging**. When you select **Email**, **Google Mail**, and **Messaging**, the voice recording will be added to the message that you write and send it normally.

# Browser (OPEN)

## Browser

Browser gives you a fast, full-colour world of games, music, news, sports, entertainment, and much more, right on your mobile phone. Wherever you are and whatever you're into.

## Accessing the Web


1 On the home screen, touch **Applications** tab and select **Browser**.


2 You will move to the website.


**NOTE:** Additional charges apply when connecting to these services and downloading content. Check data charges with your network provider.

## Using the Web tool bar

Touch  to open the toolbar.

1 Touch  to refresh the web page.

2 Touch  to go forward one page.

3 Touch  to go backward one page.


4 Touch  to add bookmark.

5 Touch  to open another website in a new window.

6 Touch  to change the browser settings.

## Using options

Touch the **Menu** key to view options.

 **Go** – Enter a web address and go to that page.

 **Exit** – Close browser.

 **Bookmarks** – Add/Show Bookmark, show Most Visited Site and History.

 **Window Overview** – Show all your open windows.

 **Find on page** – Marks all the letters you enter.

 **More**

- **Select Text** – Touch and select the lines you want to copy. You can paste it to any input box.
- **Page Info** – Show page information.

- **Share Page** – Send page by Email or Messaging.
- **Downloads** – Show download history.
- **Setting** – Set browser settings.

## Adding and accessing bookmarks

For easy and fast access to your favourite websites, you can add bookmarks and save Web pages.

- 1 On the home screen, touch **Applications** tab and select **Browser**.
- 2 Touch the **Menu** key then select **More > Bookmarks**.  
Or touch ☆.  
A list of your bookmarks will appear on the screen.
- 3 Select **Add Bookmarks**, then enter a name for the bookmark followed by its URL.
- 4 Touch **Done**. Your bookmark will now appear in the bookmark list.

- 5 To access the bookmark, simply touch the bookmark, then touch **Connect**. You will be connected to the bookmarked page.

## Changing Web browser settings

Touch the **Menu** key then select **More > Settings**.

You can change the page layout (e.g., text size, text encoding), change the home page, manage cache, cookie, and security settings, and so on.

# Browser (Vodacom)

## Vodafone Live!

You can access Vodafone Live!. Touch **Vlive!** icon on the home screen.

**NOTE:** This is dependent on network services. You may be unable to access Vodafone Live! in some countries.

# Settings

On the home screen, touch **Applications** tab then scroll and touch **Settings**.

## Wireless controls

Here, you can manage Wi-Fi and Bluetooth. Also, you can set mobile networks, airplane mode.

**Wi-Fi** – Touch to checkmark: Turns on Wi-Fi to connect to available Wi-Fi networks.

**Wi-Fi settings** – Set network notification, or add a Wi-Fi network.

**Bluetooth** – Touch to checkmark: Turns on Bluetooth to connect to Bluetooth devices.

**Bluetooth settings** – Set device name & discoverable, scan for other devices.

**Mobile network** – Turn on mobile network.

**Mobile network settings** – Set options for roaming, network, and APNs.

**Airplane mode** – After setting Airplane mode, all wireless connections will be disabled.

## Sound settings

**Silent mode** – Turn on to silence all sounds, except media & alarms.

**Ringer volume** – Set volume for incoming calls and other notifications.

**Media volume** – Set volume for music and videos.

**Phone ringtone** – Set default ringtone.

**Phone vibrate** – Set to vibrate for incoming calls.

**Notification ringtone** – Set default notification ringtone.

**Audible touch tones** – Set to sound when you use the keypad.

**Audible selection** – Set to sound when you make a screen selection.

**Vibration feedback** – Set to use vibration feedback.

# Settings

**SD Card notifications** – Disable SD card notification sounds.

## Display settings

**Orientation** – Set to switch orientation automatically when you rotate the phone.

**Animation** – Set to display an animation when you open or close windows.

**Brightness** – Adjust the brightness of the screen.

**Screen timeout** – Set the time for screen timeout.

## Touch settings

**Touch calibration** – Reset your screen for ease of use.

## Data synchronization

Select which applications are synchronised.

## Security & location

### My location

Checkmark to include your position when using Google search and other Google services. When you check this option, you're asked whether you consent to allowing Google to use your location when providing these services.

**Use wireless networks** – If you check **Use wireless networks**, your phone will be determine your approximate location by using Wi-Fi and mobile networks.

**Enable GPS Satellites** – If you check **Enable GPS satellites**, your phone will be determine your location to street-level accuracy.

**Share with Google** – If you check **Share with Google**, your phone will be check your current location when you use Google search.

**Screen unlock pattern** – Set unlock pattern to secure your phone. Opens a set of screens that guide you through drawing a screen unlock pattern.

**SIM card lock** – Set up SIM card lock or change SIM PIN.

**Passwords** – Displays the password while you type.

**Credential storage**

## To lock your screen by using the Pattern Lock

- 1 On the home screen, touch **Applications** tab and select **Settings**.
- 2 Touch **Security & location**, and select **Set unlock pattern**.
- 3 The first time you do this, a short tutorial about creating an unlock pattern appears.

- 4 You're prompted to draw and redraw your own pattern. The next time you turn on your phone or wake up the screen, you're prompted to draw your unlock pattern to unlock the screen.

## Applications

You can manage applications and set up quick launch shortcuts.

**Unknown Sources** – Default setting to install non-Market applications.

**Manage Applications** – Manage and remove installed applications.

**Development** – Set options for application development, such as **USB Debugging**, **Stay Awake**, and **Allow Mock Locations**.

# Settings

## SD card & phone storage

**SD Card** – Check total space and available space. Touch

**Unmount SD card** for safe removal. **Format the SD card**, if necessary.

**Internal phone storage** – Check the **Available space**. Choose **Factory Data Reset** if you want to delete all data from the phone.

## Date and time

Set date, time, time zone, and formats.

## Locale and text

Set local language and region, text input, and autocorrect options.

## Search

You use the Search settings to configure Google search, Quick Search Box, and the data on the phone that you want to include in searches.

## Accessibility

You use the Accessibility settings to configure any accessibility plug-ins you have installed on your phone.

## Speech synthesis

You use the Text-to-Speech settings to configure the Android text-to-speech synthesiser, for applications that can take advantage of it.

## About phone

View legal information, and check phone status and software version.

## DivX VOD registration

Generate a DivX VOD registration code.

Please visit <http://vod.divx.com/> for registration and technical support.

# Wi-Fi

Wireless Manager allows you to manage Internet connections your phone's Wi-Fi (a wireless LAN). It allows the phone to connect to local wireless networks or access the Internet wirelessly. Wi-Fi is faster and has a greater range than Bluetooth wireless technology. It allows fast emailing and Internet browsing.

**NOTE:** The GT540 supports WEP and WPA/WPA2-PSK security. If your Wi-Fi service provider or network administrator sets encryption for network security, fill in the key in the pop-up window. If encryption is not set, this pop-up window will not be shown. You can obtain the key from your Wi-Fi service provider or network administrator.

## 1. How to set up Wi-Fi

- 1 Touch **Wireless controls** on the **Settings** tab, then turn **Wi-Fi** on.
- 2 AP (Access Point) Search
  - Searches for which AP it can connect to.
- 3 AP Connect
  - Connects to the desired AP from the AP search list.
  - If the AP is security type WEP or WPA/WPA2-PSK, enter the security key.

## 2. Wi-Fi network profile support

- 1 Wi-Fi profile support (how to connect to a frequently used AP or hidden AP)
  - 1) If the AP does not appear in the search list, you can connect to it by saving it as a profile.

## Wi-Fi

- 2) Saving a frequently used AP as a profile makes it easier to enter the security key when connecting to an AP with that security type.
  - 3) If the AP does not support DHCP, you can connect to the AP using a static IP address.
- 2 Description of each field in the Wi-Fi profile.
- 1) Network Name: SSID (ID)
  - 2) Security Type: WEP and WPA/WPA2-PSK support.
  - 3) Security Key: Saves the security key.
  - 4) IP/DNS Setting: This allows you to set to Automatic or Static, depending on whether the AP supports DHCP.  
For Static, enter the field value of the IP address and DNS server to use with the static IP address when connecting.

- 3 How to save the Wi-Fi profile
- 1) Select the Add Wi-Fi Network menu at the bottom of Wi-Fi Networks, then enter the SSID and Security Type.
  - 2) After connecting to an AP with this security type, the profile will be saved automatically.

### 3. How to obtain the MAC address

To set up a connection in some wireless networks with MAC filters, you may need to enter the MAC address of your GT540 into the router.

You can find the MAC address in the following user interface:

**Settings > Wireless controls > Wi-Fi settings > Menu > Advanced > MAC Address**

# Software update

## Phone Software update

### LG Mobile Phone Software update from internet

For more information on using this function, please visit the <http://update.lgmobile.com> or <http://www.lg.com/common/index.jsp> → select country → Support.

This Feature allows you to update the firmware of your phone to the latest version conveniently from the internet without the need to visit a service centre.

As the mobile phone firmware update requires the user's full attention for the duration of the update process, please make sure to check all instructions and notes that appear at each step before proceeding. Please note that removing the USB data cable or battery during the upgrade may seriously damage you mobile phone.

## DivX Mobile

**ABOUT DIVX VIDEO:** DivX® is a digital video format created by DivX, Inc. This is an official DivX Certified device that plays DivX video. Visit [www.divx.com](http://www.divx.com) for more information and software tools to convert your files into DivX video.

**ABOUT DIVX VIDEO-ON-DEMAND:** This DivX Certified® device must be registered in order to play DivX Video-on-Demand (VOD) content. To generate the registration code, locate the DivX VOD section in the device setup menu. Go to [vod.divx.com](http://vod.divx.com) with this code to complete the registration process and learn more about DivX VOD.

**DivX Certified to play DivX® video up to 320 x 240**

# Accessories

There are a variety of accessories available for your mobile phone, which may be sold separately. Select these options according to your personal communication needs. Consult your local dealer for availability. **(Items described below may be optional.)**

## Charger



## Data cable

Connect your GT540 and PC.



## Battery



## User Guide

Learn more about your GT540.



## Stereo headset



## NOTE:

- Always use genuine LG accessories.
- Failure to do this may invalidate your warranty.
- Accessories may vary in different regions.

## Ambient Temperatures

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

Min: -10°C

## Declaration of Conformity



LG Electronics

### Suppliers Details

**Name**

LG Electronics Inc

**Address**

LG Electronics Inc. LG Twin Towers 20,  
Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721

### Product Details

**Product Name**

GSM 850 / E-GSM 900 / DCS 1800 / PCS 1900 Quad Band and WCDMA Terminal Equipment

**Model Name**

GT540

**Trade Name**

LG

CE 0168

### Applicable Standards Details

**R&TTE Directive 1999/5/EC**

EN 301 489-01 V1.8.1, EN 301 489-07 V1.3.1  
EN 301 489-17 V1.3.2, EN 301 489-19 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

### Supplementary Information

The conformity to above standards is verified by the following Notified Body(BABT)

BABT, Forsyth House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, United Kingdom  
Notified Body Identification Number : 0168

### Declaration

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**

Seung Hyun, Ji / Director

**Issued Date**

16.Mar. 2010

LG Electronics Logistics and Services B.V.  
Veluwezoom 15, 1327 AE Almere, The Netherlands

Signature of representative

# Troubleshooting

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

Message	Possible causes	Possible solutions
SIM error	There is no SIM card in the phone or it is inserted incorrectly.	Make sure the SIM card is correctly inserted.
No network connection	Signal weak. Outside GSM network area.	Move closer to a window or into an open area. Check the service provider coverage map.
Codes do not match	To change a security code, you must confirm the new code by entering it again.	Contact your service provider.
Function cannot be set	Not supported by service provider, or registration required.	Contact your service provider.
Calls not available	Dialing 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.

<b>Message</b>	<b>Possible causes</b>	<b>Possible solutions</b>
Phone cannot be turned on.	On/Off key not pressed long enough.	Press the On/Off key for at least two seconds.
	Battery empty. Battery contacts dirty.	Keep charger attached for a longer time. Clean the contacts.
Charging error	Battery totally empty.	Charge battery.
	Temperature out of range.	Make sure the ambient temperature is right, wait a few moments, then charge again.
	Contact problem.	Check the power supply and connection to the phone. Check the battery contacts, and clean them if necessary.
	No outlet voltage.	Plug in to a different outlet, or check the 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.



# LG MOBILE PHONE WARRANTY

## South Africa



[www.lgservice.com](http://www.lgservice.com)  
[www.lgmobile.com](http://www.lgmobile.com)



## Terms & Conditions

Your LG mobile phone and all accessories included in this package are under LG warranty across the countries mentioned in the back of this card for a period of 12 months from purchase date (pls. refer to list of coverage at the back), and (6 months for battery). Warranty support at LG Authorized Service Centers will be provided upon presentation of this warranty card. Warranty covers only those models that are sold in that particular market.

**This Warranty is not applicable if this telephone has:**

1. Been mishandled, misused, willfully damaged, neglected, improperly tested, liquid damaged, repaired, altered or defaced in any way.
2. A defect arising as a result of any failure to follow instructions either in the manual or product specification.
3. A defect which has risen from the use of non LG approved accessories or ancillary items attached or in connection with the telephone.

# XPERIENCE

## WINNING CELLULAR SERVICE

@ MONTECASINO

Thank you for buying a LG Mobile phone



Visit our LG Mobile Care Lounge

where you and your mobile phone receive five star

Service

Quality

Value

Advice



Visit the LG Xperience Store for the latest in mobile technology, content and accessories. Qualified and experienced staff are on call for all your mobile needs. Find us at Monte Casino, opposite Nu Metro, Johannesburg Call: 011 511 0184



**LG**

Life's Good



## Authorized Service Centers

*CIC No. 0800-545454 (LGLGLG)*

*Tel.No. 27-11-323-8000*

LG Electronics S.A (Pty) LTD

Rand Airport Road, Raceway Industrial Park,

Monte Carlo Drive , Gosforth Park, Germiston 1459



