

Contacts

Add contacts to your phone and synchronize them with the contacts in your Google account or other accounts that support contact syncing.

Searching for a contact

On the Home screen

- 1 Touch  to open your contacts.
- 2 Touch **Search contacts** and enter the contact name using the keyboard.

Adding a new contact

- 1 Touch , enter the new contact's number, then touch the **Menu** key . Touch **Add to Contacts > Create new contact**.
- 2 If you want to add a picture to the new contact, touch the image area. Choose from **Take photo** or **Select from Gallery**.
- 3 Select the contact type by touching .
- 4 Touch a category of contact information and enter the details about your contact.
- 5 Touch **Save**.

Favorite contacts

You can classify frequently called contacts as favorites.

Adding a contact to your favorites

- 1 Touch  to open your contacts.
- 2 Touch a contact to view its details.
- 3 Touch the star to the right corner of the contact's name. The star will turn to yellow color.

Contacts

Removing a contact from your favorites list

- 1 Touch  to open your contacts.
- 2 Touch the  tab, and choose a contact to view its details.
- 3 Touch the yellow color star to the right corner of the contact's name. The star turns to grey color and the contact is removed from your favorites.

Creating a group

- 1 Touch  to open your contacts.
- 2 Touch **Groups** and touch the **Menu** key . Select **New group**.
- 3 Enter a name for the new group. You can also set a ringtone for the newly created group.
- 4 Touch **Save** 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

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

Sending a message

- 1 Touch  on the Home screen and touch  to open a blank message.
- 2 Enter a contact name or contact number in the **To** field. As you enter the contact name, matching contacts will appear. You can touch a suggested recipient. You can add more than one contact.

NOTE: You will be charged for a text message for every person you send the message to.

- 3 Touch the **Enter message** field and begin composing your message.
- 4 Touch  to open the Options menu. Choose from **Quick message**, **Insert smiley**, **Schedule sending**, **Add subject** and **Discard**.

TIP! You can touch the  icon to attach the file you want to share to your message.

- 5 Touch **Send** to send your message.
- 6 Responses will 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 the language and how the SMS is coded.

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

Threaded box

Unread messages (SMS, MMS) are located on the top. And the others exchanged with another party can be displayed in chronological order so that you can conveniently see an overview of your conversation.

Changing your message settings

Your phone message settings are pre-defined, so you can send messages immediately. You can change the settings according to your preferences.

- Touch the **Messaging** icon on the Home screen, touch  and then tap **Settings**.

E-mail

You can use the Email application to read emails from services like Gmail. The Email application supports the following account types: POP3, IMAP and Exchange. Your service provider or system administrator can provide you with the account settings you need.

Managing an email account

The first time you open the **E-mail** application, a set-up wizard opens to help you to set up an email account.

After the initial set-up, E-mail displays the contents of your inbox. If you have added more than one account, you can switch among accounts.

To add another email account:

- Touch  > **Apps** tab > **E-mail** > touch  > **Accounts** > in the **Accounts** screen, touch  > **Add account**.

To change an email account's settings:

- Touch  > **Apps** tab > **E-mail** > touch  > **Accounts** > in the **Accounts** screen, touch  > **Entire settings**.

To delete an email account:

- Touch  > **Apps** tab > **E-mail** > touch  > **Accounts** > in the **Accounts** screen, touch  > **Remove account** > touch an account you want to delete > **Remove** > select **Yes**.

Working with account folders

Touch  > **Apps** tab > **E-mail** > touch  and select **Folders**.

Each account has an Inbox, Outbox, Sent and Drafts folder. Depending on the features supported by your account's service provider, you may have additional folders.

Composing and sending email

To compose and send a message

- 1 While in the **E-mail** application, touch .
- 2 Enter an address for the message's intended recipient. As you enter text, matching addresses will be proposed from your Contacts. Separate multiple addresses using semicolon.
- 3 Touch the **Cc/Bcc** field to add Cc/Bcc and Touch  to attach files, if required.
- 4 Enter the text of the message.
- 5 Touch .

If you aren't connected to a network, for example, if you're working in airplane mode, the messages that you send will be stored in your Outbox folder until you connect to a network again. If it contains any pending messages, the Outbox will be displayed on the **Accounts** screen.

TIP! When a new email arrives in your Inbox, you will be notified by a sound or vibration.

Camera

To open the Camera application, tap **Camera**  on the Home screen.

Getting to know the viewfinder



- 1 Zoom** – Zoom in or zoom out.
- 2 Cheese shutter** – To take a photo, say one of the following words: Cheese, Smile, Whisky, Kimchi or LG.
- 3 Brightness** – Defines and controls the amount of sunlight entering the image.
- 4 Camera size** – Selects photo resolution. If you choose high resolution, file size will increase, which means you will be able to store fewer photos in the memory.
- 5 Settings** – Touch this icon to open the settings menu. See **Using the advanced settings**.
- 6 Video mode** – Touch this icon to switch to video mode.
- 7 Taking a photo**
- 8 Gallery** – Touch to view the last photo you captured. This enables you to access your gallery and view saved photos while in camera mode.

NOTE: Please ensure the camera lens is clean before taking pictures.

Camera

Using the advanced settings

In the viewfinder, tap  to open the advanced options. You can change the camera settings by scrolling through the list. After selecting the option, tap the **Back** key.

	Touch if you want to change the viewfinder menu.
	Finds the color and light settings for the current environment.
	The ISO rating determines the sensitivity of the camera's light sensor. The higher the ISO, the more sensitive the camera. This is useful in darker conditions when you cannot use the flash.
	Improves colour quality in various lighting conditions.
	Applies artistic effects to your pictures.
	Sets a delay after the capture button is pressed. This is ideal if you want to be in the photo.
	Activate this 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 the GPS function is active.

	Selects a shutter sound.
	Automatically shows you the picture you just took.
	Select storage to save images.
	Restore all camera default settings.



Touch this whenever you want to know how a function works. This icon will provide you with a quick guide.

TIP!

- When you exit the camera, some settings return to their defaults, such as white balance, color effect, timer and scene mode. Check these before you take your next photo.
- The setting menu is superimposed over the viewfinder so, when you change photo color or quality elements, you will see a preview of the changed image behind the Settings menu.

Taking a quick photo

- 1 Open the **Camera** application.
- 2 Holding the phone horizontally, point the lens towards the subject you want to photograph.
- 3 Touch  to capture the photo.

Once you've taken a photo

Touch  to view the last photo you took.



Tap to view the Gallery of your saved photos.



Touch to take another photo immediately.



Touch to send your photo to others or share it via social network services.



Touch to delete the photo.

Camera

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

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

Touch the Menu key  **to open all advanced options.**

Set image as – Touch to use the photo as a **Contact photo, Home screen wallpaper** or **Lock screen wallpaper**.

Move – Touch to move the photo to another place.

Copy – Touch to copy the selected photo and save it to another album.

Rename – Touch to edit the name of the selected photo.

Rotate left/right – To rotate left or right.

Crop – Crop your photo. Move your finger across the screen to select the area to be cropped.

Edit – View and edit the photo.



Select photo resolution. If you choose high resolution, file size will increase, which means you will be able to store fewer photos in the memory.



Improves color quality in various lighting conditions.



Applies artistic effects to your photos.



Applies additional options to your photos.

Slideshow – Automatically shows you the images in the current folder one after the other.

Details – Find out more information about the contents.

Viewing your saved photos

You can access your saved photos when in camera mode. Just tap the Gallery icon  and your Gallery will be displayed.

- To view more photos, scroll left or right.
- To zoom in or out, double-tap the screen or place two fingers and spread them apart (move your fingers closer together to zoom out).

Video camera

Getting to know the viewfinder



- 1 Zoom** – Zoom in or zoom out.
- 2 Video size** – Touch to set the size (in pixels) of the video you are recording.
- 3 Brightness** – This defines and controls the amount of sunlight entering the video.
- 4 Voice On/Off** – Choose **Off** to record a video without sound.
- 5 Settings** – Touch this icon to open the settings menu.
- 6 Camera mode** – Touch this icon to switch to camera mode.
- 7 Start recording**
- 8 Gallery** – Touch to view the last video you recorded. This enables you to access your gallery and view your saved videos while in video mode.

TIP!

When recording a video, place two fingers on the screen and pinch to use the Zoom function.

Using the advanced settings

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

	Touch if you want to change the viewfinder menu.
	Improves color quality in various lighting conditions.
	Choose a color tone to use for your new view.
	Activate this to use your phone's location-based services.
	Auto review automatically shows you the video you just recorded.
	Select storage to save videos.
	Restore all video camera default settings.

Recording a quick video

- 1 Open the **Camera** application and touch the **Video mode** button.
- 2 The video camera viewfinder appears on the screen.
- 3 Hold the phone, point the lens towards the subject you wish to capture in your video.
- 4 Touch  once to start recording.
- 5 A red light will appear at the top corner of the viewfinder with a timer showing the length of the video.
- 6 Touch  on the screen to stop recording.

Video camera

After recording a video

Your captured video will appear on the Gallery. Touch  to view the last video you captured.



Touch to record another video immediately.



Touch to send your video to others or share it via social network services.



Touch to view the Gallery of your saved videos.



Touch to delete the video.

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

Watching your saved videos

- 1 In the viewfinder, tap .
- 2 Your Gallery will appear on the screen.
- 3 Tap a video to play it automatically.

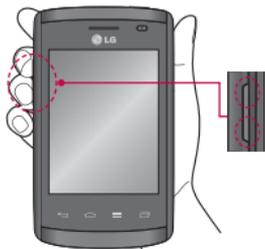
Adjusting the volume when viewing a video

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

LG Unique Function

QuickMemo function

Use the **QuickMemo** function practically and efficiently; create memos during a call, with a saved picture or on the current phone screen.



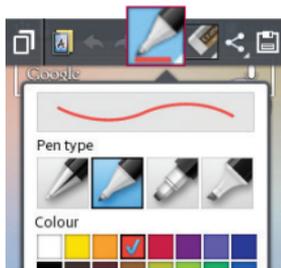
- 1 Enter the QuickMemo screen by pressing both the Volume up and down keys for one second on the screen you want to capture.

OR



OR

Touch and slide down the status bar and touch .



- 2 Select the desired menu option from **Pen type**, **Colour**, **Eraser** and create a memo.

LG Unique Function



- 3 Touch  in the Edit menu to save the memo with the current screen.

NOTE: Please use a fingertip while using the QuickMemo function. Do not use your fingernail.

Using the QuickMemo options

You can easily use the QuickMenu options when using the **QuickMemo** function.

	Touch to keep the current memo on the screen and use the phone simultaneously.
	Selects whether to use the background screen or not.
	Undo or Redo.
	Selects the pen type and the colour.
	Erases the memo that you created.
	Touch to send your memo to others or share it via social network services.
	Saves the memo with the current screen in the Gallery .

Viewing the saved QuickMemo

Touch **Gallery** and select the QuickMemo album.

LG SmartWorld

LG SmartWorld offers an assortment of exciting content - games, applications, wallpaper and ringtones - giving LG phone users the chance to enjoy richer "Mobile Life" experiences.

How to Get to LG SmartWorld from Your Phone

- 1 Touch  > **Apps** tab > tap the  icon to access **LG SmartWorld**.
- 2 Tap Sign in and enter ID/PW for LG SmartWorld. If you have not signed up yet, tap Register to receive your LG SmartWorld membership.
- 3 Download the content you want.

NOTE: What if there is no icon?

- 1 Using a mobile Web browser, access LG SmartWorld (www.lgworld.com) and select your country.
- 2 Download the LG SmartWorld App.
- 3 Run and install the downloaded file.
- 4 Access LG SmartWorld by tapping the  icon.

How to use LG SmartWorld

- Participate in monthly LG SmartWorld promotions.

	Search content.
	Find content by category (e.g. Games, Education, Entertainment etc).
	List of downloaded/to-be updated content.

LG Unique Function

- Try the easy **Menu** buttons to find what you're looking for fast.
 - Apps for you** – Recommended content based on your previous choices.
 - Settings** – Set Profile and Display.
 - Sign in** – Set your ID and Password.
- Try other useful functions as well. (Content Detail screen)

NOTE: LG SmartWorld may not be available from all carriers or in all countries.