

This model is not intended for sale in the USA.

English



## LG-P720h User Guide

- Some of the contents of this manual may not apply to your phone, depending on the software and your service provider.
- This handset is not suitable for people who have a visual impairment due to the touch screen keyboard.
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## **Part 15.21 statement**

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

## **Part 15.105 statement**

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **Part 15 Class B Compliance**

This device and its accessories comply with part 15 of FCC rules and ICES-003 Class B digital apparatus requirements for Industry Canada.

Operation is subject to the following two conditions:

- (1) This device & its accessories may not cause harmful interference.
- (2) This device & its accessories must accept any interference received, including interference that may cause undesired operation.

## **Body-worn Operation**

This device was tested for typical use with the back of the phone kept 0.39 inches (1 cm) from the body. To comply with FCC/IC RF exposure requirements, a minimum separation distance of 0.39 inches (1 cm) must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters, and similar accessories containing metallic components may not be used.

Avoid the use of accessories that cannot maintain 0.39 inches (1 cm) distance between the user's body and the back of the phone and have not been tested for compliance with FCC/IC RF exposure limits.

# Getting to know your phone

## Before you start using the phone, please read this!

Please check to see whether any problems you 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 there is less than 10% of space available in your phone memory, your phone cannot receive new messages. You need to check your phone memory and delete some

data, such as applications or messages, to make more memory available.

#### To uninstall applications:

- 1 **Applications > Settings > Applications > Manage applications.**
- 2 Once all applications appear, scroll to and select the application you want to uninstall.
- 3 Touch **Uninstall**.

To monitor and control how battery power is being used:

- **Applications > Settings > About phone > Battery use**

Battery usage time is displayed at the top of the screen. It tells you how long it has been since you last connected your phone to a power source or, if currently connected, how long the phone was last running on battery power. The screen shows the applications or services using battery power, listed in order from the greatest to smallest amount used.

### 3. Before installing an open source application and OS

 **WARNING**

If you install and use an OS other than the one provided by the manufacturer it may cause your phone to malfunction. In addition, your phone will no longer be covered by the warranty.

# Getting to know your phone

## **WARNING**

To protect your phone and personal data, only download applications from trusted sources, such as Android Market™. If there are improperly installed applications on your phone, it may not work normally or a serious error may occur. You must uninstall those applications and all associated data and settings from the phone.

## 4. Using the hard reset (Factory reset)

If your phone does not restore to the original condition, use a Hard Reset (Factory Reset) to initialise it.

- 1 Turn the power off.
- 2 Press and hold the **3D key + Volume Down key** simultaneously and press the Power/Lock key.
- 3 Once LG Logo appears on the screen, release all Keys.

- 4 After some seconds, allow you to select factory reset function in the Android system recovery utility.
- 5 Scroll the list by **Volume keys** and select it by **3D key**.

 **WARNING**

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

## 5. Opening and switching applications

Multitasking is easy with Android because you can keep more than one application running at the same time. There's no need to quit an application before opening another. Use and switch between several open applications. Android manages each application, stopping and starting them as needed to ensure that idle applications don't consume resources unnecessarily.

# Getting to know your phone

To stop applications:

- 1 **Applications > Settings > Applications > Running services**
- 2 Scroll to the desired application and touch **Stop** to stop it.

**TIP!** To return to recent application, press and hold the **Home** key. The screen then displays a list of applications you have recently used.

## 6. Installing PC Software(LG PC Suite)

"LG PC Suite" PC Software is a program that helps you connect your device to a PC via a USB cable and Wi-Fi. Once connected, you can use the functions of your device from your PC.

### With your "LG PC Suite" PC Software, You Can...

- Manage and play your media contents (music, movie, pictures) on your PC.
- Send multimedia contents to your device.



- Synchronises data (schedules, contacts, bookmarks) in your device and PC.
- Backup the applications in your device.
- Update the softwares in your device.
- Backup and restore the device.
- Play multimedia contents of your PC from other device.

**TIP!** You can use the Help menu from the application to find out how to use your "LG PC Suite" PC software.

## Installing "LG PC Suite" PC Software

"LG PC Suite" PC software can be downloaded from the webpage of LG.

- 1** Go to [www.lg.com](http://www.lg.com) and select a country of your choice.
- 2** Go to **Support > Mobile Phone Support >** Select the Model (LG-P720h).
- 3** Click **PC Sync** from **Downloads**, and click **WINDOW PC Sync Download** to download "**LG PC Suite**" PC software.

# Getting to know your phone

## System Requirements for “LG PC Suite” PC software

- OS: Windows XP 32 bit(Service pack 2), Windows Vista 32 bit/64 bit, Windows 7 32 bit/64 bit
- CPU: 1GHz or higher processor
- Memory: 512MB or higher RAM
- Graphic card: 1024 x 768 resolution, 32 bit color or higher
- HDD: 100 MB or more free hard disk space (More free hard disk space may be needed depending on the volume of

data stored.)

- Required software: LG integrated drivers.

### **NOTE: LG Integrated USB Driver**

LG integrated USB driver is required to connect an LG device and PC and installed automatically when you install “LG PC Suite” PC software.

## 7. Synchronising your phone to a Computer

Data of your device and PC can be synchronised easily with "LG PC Suite" PC software for your convenience. Contacts, schedules, and bookmarks can be synchronised.

The procedure is as follows:

- 1 Connect your device to PC. (Use a USB cable or Wi-Fi connection.)
- 2 After connection, run the program and select the device section from the

category on the left side of the screen.

- 3 Click [Personal information] to select.
- 4 Select the checkbox of contents to synchronise and click the **Sync** button.

# Getting to know your phone

## 8. Transferring music, photos and videos using USB mass storage devices

### **NOTE: LG Integrated USB Driver**

LG integrated USB driver is required to connect an LG device and PC and installed automatically when you install “LG PC Suite” PC software.

- 1 Applications > Settings > Storage** to check out the storage media. (If you want to transfer files from or to a

memory card, insert a memory card into the phone.)

- 2** Connect the phone to your PC using the USB cable.
- 3** USB connection mode list will appear, and select **Mass storage** option.
- 4** Open the removable memory folder on your PC. You can view the mass storage content on your PC and transfer the files.
- 5** Copy the files from your PC to the drive folder.

# Getting to know your phone

## Device components

Earpiece

Front camera lens

Proximity sensor

Home key 

Return to the Home screen from any screen.

Menu key 

Check what options are available.



Power/Lock key

- Switch your phone on/off by pressing and holding this key.
- Short press to lock/unlock the screen.

Back key 

Return to the previous screen.

Search key 

**NOTE: Proximity sensor**

When receiving and making calls, the proximity sensor automatically turns the backlight off and locks the touch screen by sensing when the phone is near your ear. This extends battery life and prevents you from unintentionally activating the touch screen during calls.

 **WARNING**

Placing a heavy object on the phone or sitting on it can damage the LCD and touch screen functions. Do not cover the LCD proximity sensor with protective film. This could cause the sensor to malfunction.



**Headset Jack**



**Power/Lock key**



**Microphone**

**Volume keys**



- In the Home screen: Control ringer volume.
- During a call: Control your earpiece volume.
- When playing a track: Control volume continuously.

**Charger, micro USB cable connector**



**3D key**



- In the Home screen : access 3D Space directly by holding this key down.
- In the Camera mode: take a photo by pressing this key.
- Viewing files in Gallery : Switch between 2D and 3D mode of viewing by short pressing this key.

# Getting to know your phone

microSD Card slot

Rear camera lens

SIM card slot

Back cover

Battery

Speaker



# 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 To remove the back cover, hold the phone firmly in one hand. With your other hand, pull off the back cover with your thumb as shown in figure.

**2** Slide the SIM card into the SIM card slot. 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 (1) and pressing it down until it clicks into place (2).

## Getting to know your phone

- 4 Align the back cover over the battery compartment (1) and press it down until it clicks into place (2).

## Charging your phone

Slide and open the cover of the charger connector on the side. Insert the charger and plug it into an electrical outlet.

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

## Using the memory card

Your phone supports the use of microSD™ or microSDHC™ memory cards of up to 32GB capacity. These memory cards are specifically designed for mobile phones and other ultra-small devices, and are ideal for storing media-rich files such as music, programs, videos, and photographs for use with your phone.

### To insert a memory card:


Insert the memory card into the slot. Make sure the gold contact area is facing downwards.

### To remove the memory card safely:

**Applications > Settings > Storage > Unmount SD card.**

## Getting to know your phone

**NOTE:** Use only compatible memory cards with your phone. Using incompatible memory cards may damage the card and data stored on the card, as well as the phone.

 **WARNING:** Do not insert or remove the memory card when the phone is on. Doing so may damage the memory card as well as your phone, and the data stored on the memory card may get corrupted.

### To format 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 your memory card are deleted when it is formatted.

- 1 On the Home screen, touch the **Applications** tab  to open the applications menu.
- 2 Scroll and touch **Settings** > **Storage**.
- 3 Touch **Unmount SD card**.


- 4 Touch **Format SD card > Format SD card > Erase everything**
- 5 If you have set a pattern lock, input the pattern lock then select **Erase everything**.

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

## Locking and unlocking the screen


If you do not use the phone for a while, the

screen is turned off and locked automatically. This helps to prevent accidental touches and saves battery power.

When you are not using the LG-P720h, press the Power/Lock key  to lock your phone.

If there are any programs running when you set lock screen, they may be still running in Lock mode. It is recommended that you exit all programs before entering Lock mode to avoid unnecessary charges (e.g. phone calls, web access and data communications).

## Getting to know your phone

To wake up your phone, press the Power/Lock key . The lock screen will appear. Touch and slide the lock screen upwards to unlock your home screen. The last screen you viewed will open.

### TIP!

To wake up your phone, you can alternatively use the volume down key while the screen is turned off.

## Secure your lock screen

You can lock your screen so that only you can unlock it to access your phone.

**To set an Unlock Pattern, PIN or Password for the first time:**

- **Applications > Settings > Location & security > Set up screen lock > Pattern, PIN or Password**

Once it is set, you can change it on the **Change screen lock** menu.

## **NOTE:**

### **Precautions to take when using Screen lock.**

It is very important to remember the unlock Pattern, Pin & Password you set. You will not be able to access your phone if you use an incorrect Pattern, Pin & Password 5 times. You have 5 opportunities to enter your unlock Pattern, PIN or Password. If you have used all 5 opportunities, you can try again after 30 seconds.

### **When you cannot recall your unlock Pattern, PIN or Password:**

- **If you have forgotten Pattern :**

If you logged in to your Google account on the phone but failed to enter the correct pattern 5 times, tap the **Forgotten pattern** button. You are then required to log in with your Google account to unlock your phone.

If you have not created a Google account on the phone or you forgot it, you have to perform a hard reset.



## Getting to know your phone

- **If you have forgotten PIN or Password:**  
If you forgot your PIN or Password, you need to do Hard reset.

# 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).

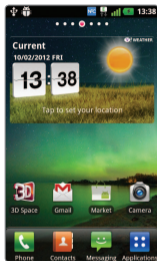
### NOTE:

- 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.

# Your Home screen

## Home screen

Simply swipe your finger to the left or right to view the panels. You can customise each panel with widgets, shortcuts (to your favourite applications), folders and wallpaper.



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

On your Home screen, you can view quick keys at the bottom of the screen. Quick keys provide easy, one-touch access to the functions you use the most.

 Touch the **Phone** icon to bring up the touch screen dialpad to make a call.

 Touch the **Contacts** icon to open your contacts.

 Touch the **Messaging** icon to access the messaging menu. This is where you can create a new message.

 Touch the **Applications** tab at the bottom of the screen. You can then view

all your installed applications. To open any application, simply touch the icon in the applications list.

## Customising the Home screen

You can customise your Home screen by adding widgets, shortcuts, folders or wallpapers. For more convenience using your phone, add your favourite widgets to the Home screen.

**To add items on your Home screen:**

- 1 Home screen > Menu  > Add  
OR

## Your Home screen

Touch and hold the empty part of the Home screen.

- 2 In the **Edit mode** menu, select items you want to add. You will then see added items on the Home screen.
- 3 Drag it to the location you want and lift your finger.

**To remove an item from the Home screen:**

- **Home screen** > touch and hold the icon you want to remove > drag it to 

**TIP!** To add an application icon to the Home screen from the Applications menu, touch and hold the application you want to add.

## Customising the Application design from Home screen











### NOTE:

Allow you to make and use a icon by pictures in your Gallery.



According to your preference you can further edit application icons on the Home screen.

- 1 Tap and hold an application to customise for a while, then the editing icon appears at the upper right side of the application icon.
- 2 Tap the editing icon and select the desired icon design.

Icon	Description
	GPS is acquiring
	Receiving location data from GPS
	On-Screen Phone connected
	3 more notifications not displayed
	Data is syncing
	Download finished
	New Gmail

Icon	Description
	New Google Talk message
	New message
	Song is playing
	Upcoming event
	FM radio turned on in the background
	USB tethering is active

## Your Home screen



Icon	Description
	Portable Wi-Fi hotspot is active
	Both USB tethering and portable hotspot are active

### Onscreen keyboard

You can enter text using the onscreen keyboard. The onscreen keyboard appears automatically on the screen when you need to enter text. To manually display the keyboard, simply touch a text field where you want to enter text.


#### Using the keypad & entering text


 Tap once to capitalise the next letter you type. Double tap for all caps.

  Tap to switch to the numbers and symbols keyboard. You can also touch and



hold this tab to view the Settings menu.

 Tap to view or touch and hold to change the writing language.

 Tap, or touch and hold to insert an emoticon when writing a message.

 Tap to enter a space.

 Tap to create a new line in the message field.

 Tap to delete the previous character.

 Tap to hide the onscreen keyboard.

## Entering accented letters

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

For example, to input "á", touch and hold the "a" key until the zoom-in key grows bigger and displays characters from different languages.

Then select the special character you want.

## Google account set up

When you first turn on your phone, you have the opportunity to activate the network, to sign into your Google Account and how you want to use some Google services.

### To set up your Google account:

- Sign into a Google Account from the prompted set up screen.

### OR

- **Applications** > select a Google application, such as **Gmail** > select **Create** to create a new account.


If you have a Google account, enter your email address and password, then touch **Sign in**.

Once you have set up your Google account on your phone, your phone automatically synchronises with your Google account on the web.

Your contacts, Gmail messages, Calendar events and other information from these applications and services on the web are synchronised with your phone. (This depends on your synchronisation settings)

After signing in, you can use Gmail™ and take advantage of Google services on your phone.

## 3D Space

Press and hold the 3D key on the right side of the phone to access  3D Space. It will show you 3D content such as YouTube 3D, 3D Gallery, 3D Camera and 3D guide.

### 3D Guide

The 3D Guide contain instructions that makes 3D content easier to use with this phone. It will advise you how to create 3D pictures, connect to 3D TV via HDMI, view 3D content and share them.

### 3D Gallery


- 1 Touch the  3D Gallery. The 3D images will then be listed.
- 2 Choose one you want to see.

#### NOTE

- 3D content is best viewed with the screen 30~40cm in front of you.
- To enjoy the 3D effect, the content needs to be set in the right 3D format. If the content is not shown in 3D, change the format using the 3D formatter.



## 3D Games & Apps

- 1 Touch  3D Game & Apps and any 3D Games and Applications you have downloaded from Market will be listed. Four applications, such as Asphalt6, Let's Golf2, Nova, Gulliver's Travels, are provided as default applications.



## 3D Converter

You can enjoy popular 2D games in 3D by using 3D Converter powered by HRZ engine. The Games you have added to 3D converter

list will be transformed to 3D in real time when you simply press 3D hot key on the right-hand side of the phone.

- 1 Touch the **Applications** tab, then select **3D Converter**.
- 2 Touch ; and select games you would like to choose.
- 3 You can play games on 3D game converter list, in 3D.

In case you have registered customizable game, you can set **Quality, 3D depth, Depth Scale** in 3D settings.

- 1 Touch  on games list.

## 3D Space

2 Save the settings after setting up.

### Notice

3D converter works on only 2D OpenGL-based games.

**NOTE:** 3D converting does not cost you.



### 3D Camera

1 Touch the  3D Camera and the screen will switch to 3D camera mode. To create 3D photos and 3D recordings, see the 3D photos and videos on previous pages.



### YouTube 3D

- 1 Touch YouTube 3D to launch. As the screen switches to YouTube 3D web, various 3D videos appear.
- 2 Select a video you want to watch. The video will be shown in side by side format in portrait mode.
- 3 Rotate to landscape and 3D mode will turn on automatically.

# Backup

## About backing up and restoring smart phone data

It recommends that you regularly create and save a backup file on the Storage card, especially before you update any software. Maintaining a current backup file on Storage memory might allow you to recover smart phone data if your smart phone is lost, stolen, or corrupted by an unforeseen issue.

This Backup application support between LG smart phones, other S/W version or OS. And so, when you buy the new LG smart phone, you can back up the current LG-P720h

smart phone data on your new one.


If you have preloaded application Backup & Restore on your smart phone, you can back up and restore most of your smart phone data, **Applications** including unprotected applications, their settings, **Bookmarks**, **Calendar**, **Call log**, **Contacts**, **Downloaded Applications**, **Home screen**, **Messages**, and **System settings** using this application.

- To perform a manual backup of your smart phone data.

# Backup

- To schedule automatic backups of your smart phone data.
- To restore your smart phone data.

## Back up your smart phone data


- 1 Insert to the memory card into the slot and check out the storage status.
- 2 Touch the **Application** tab , and then select **Backup > Backup > Storage Card** or **Internal Memory**.
- 3 Touch the **Add new** to enter a name for your backup file, and then select **Continue**.

- 4 Select the check box next to the item you want to back up, and then select **Continue** to back up.
- 5 When all selected files backed up, you will see the message '**Done**' and select **Continue** to finish backing up data.

## Scheduling automatic backups

You can also enable automatic backups of the data on your smart phone according to your schedule setting. To do this, complete the following steps:



- 1 Insert to the memory card into the slot and check out the storage status.
- 2 Touch the **Application** tab , and then select **Backup > Schedule**.
- 3 On the **Scheduled Backup Location** screen, touch **Storage Card** or **Internal Memory**.
- 4 From the list, select how often you want to back up your device data and settings, and select **Continue**.
- 5 Select the check box next to the data you want to back up, and then select

**Continue** to finish the schedule set.


## Restoring smart phone data

To restore data that is in your on-board device memory, mass storage mode must be turned off.

**NOTE:** All files that are stored on your smart phone are deleted before the backup file is restored.

- 1 Insert to the memory card into the slot and check out the storage status.

## Backup

- 2 Touch the **Application** tab , and then select **Backup > Restore > Storage Card** or **Internal Memory**.
- 3 On the **Restore** screen, select a backup file that contains the data you want to restore.
- 4 Select the check box next to the item you want to restore, and then select **Continue** to restore to phone.

**NOTE:** Please note that your phone data will be overwritten with the contents of your backup.

- 5 If the backup file is encrypted, type the password that you set to encrypt.
- 6 When all selected files restored, you will see the message '**Done**' and select **Yes** to restart the phone.


**NOTE:**

- While in Mass storage mode, this Back & Restore Application cannot be functioned. Select Charge only option when the USB cable is connected.
- You can set Enable encryption to encrypt your backup files for extra protection.

Press the **Menu**  from the **Backup** screen, and select **Settings > Security** and select the check box. And after enabling





encryption, To restore synchronised organizer data, you must have an activation password.

**NOTE:**

You can also enable automatic delete old backups and only keep the most recent backup. Press the **Menu**  from the **Backup** screen, and select **Settings > Scheduled backup > Auto delete old backups** to select the number of scheduled backups to keep.

# Calls

## Making a call

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

**TIP!** To enter "+" to make international calls, touch and hold .

## Making a video call

- 1 Touch  to open the keypad.
- 2 Enter the phone number as before.
- 3 Touch the **Video call** icon  to make a video call.
- 4 If you do not want to use the speaker phone, touch **Speaker** and make sure you have your headset plugged in.
- 5 While the video call is connecting, you will see your own image: after the other party answers, you will see their image on the screen. Adjust the inner camera position if necessary.

**6** To end a video call, touch **End**.

**Private:** You can change the image instead of showing the live image .

**Dialpad:** Type in a number.

**Hold:** Mute the microphone and pause the video.

**Mute:** Mute the microphone.


**Speaker:** Speaker on or off.

## In Video call Menu

**Capture** - You can capture an image of the other party or your own.


**Use back/front camera** - Switch cameras.


## Calling your contacts

- 1 Touch  to open your contacts.
- 2 Scroll through the contact list or enter the first few letters of the contact you want to call by touching **Search**.
- 3 In the list, touch the contact you want to call.

# Calls

## Answering and rejecting a call

When you receive a call in Lock state, drag the  to the right to answer incoming call.

Drag the  to the left to reject an incoming call.

Drag the **Excuse msg** bar from the bottom if you want to send one.




### **TIP!** Excuse messages


You can send a message quickly using this function. This is useful if you need to reply the message during a meeting.

## Adjusting call volume

To adjust the in-call volume during a call, use the Volume up and down keys on the left-hand side of the phone.


## Making a second call

- 1 During your first call, touch **Dialpad**  and dial the number. Also, you can search your contacts by touching **Contacts**  and select the number you want to call.
- 2 Touch the  to make the call.

- Both calls are displayed on the call screen. Your initial call is locked and put on hold.
- Touch the displayed number to toggle between calls. Or touch  **Merge call** to make a conference call.
- To end active call, touch **End** or press **Home** Key and slide the notification bar down and select **End call**.

**NOTE:** You are charged for each call you make.

## Viewing your call logs

On the Home screen, touch  and choose the **Call log** tab.

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


### TIP!

- Touch any call log entry to view the date, time and duration of the call.
- Press the **Menu** key, then touch **Delete all** to delete all the recorded items.

# Calls

## Call settings

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

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




# Contacts


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

## Searching for a contact

### In the Home screen

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

## Adding a new contact

- 1 Touch , enter the new contact's number, then press the **Menu** key. Touch

**Add to contacts** tab and then **Create new contact**.


- 2 If you want to add a picture to the new contact, touch the image area. Choose from **Capture picture** or **Pick 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**.

## Favourite contacts

You can classify frequently called contacts as favourites.

# Contacts

## Adding a contact to your favourites

- 1 Touch  to open your contacts.
- 2 Touch a contact to view their details.
- 3 Touch the star to the right of the contact's name. The outline of star icon turns in white.

## Removing a contact from your favourites list

- 1 Touch  to open your contacts.
- 2 Touch the **Groups** tab, select **Favourites** at the top of the list and choose a contact to view its details.

- 3 Touch the white outlined star to the right of the contact's name. The star turns grey and the contact is removed from your favourites.

## Import or export contacts

To import/export contact files (in vcf format) from a storage memory (Internal storage/ memory card) or SIM or USIM card to your device or vice versa.

- 1 Touch  to open your contacts.
- 2 Press **Menu**  > **More** > **Import/Export**.

- 3 Select an desired option for importing/exporting.  
If you have more than one account, select an account to which you want to add the contact.
- 4 Select contact files to import/export and select **OK** to confirm.

## Moving Contacts from your Old Device to your New Device

Export your contacts as a CSV file from your old device to your PC using a PC sync program.

- 1 Install "LG PC Suite" PC software on the PC. Run the program and connect your device to the PC using a USB cable.
- 2 From the top of the screen, select **Device > Import personal information > Import contacts.**
- 3 A pop-up to open a contacts file will appear.
- 4 Select a contacts file and click **Open.**
- 5 A pop-up to import a new contact from PC to the contacts in the device will appear.


## Contacts

- 6 If the contacts in the device and new contacts from PC are different, select a contact you want to import from PC.
- 7 Click the [OK] button to import a new contact from PC to the device.

# Messaging

Your LG-P720h combines SMS and MMS into one intuitive, easy-to-use menu.

## Sending a message

- 1 Touch  icon on the home screen, and touch **New message** 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 appear. You can touch a suggested recipient. You can add multiple contacts.

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

- 3 Touch **Enter message** field and start to compose your message.
- 4 Press the **Menu** key  to open the Options menu. Choose from **Add subject, Discard, Add Cc/Bcc, Attach, Insert smiley** and so on.
- 5 Touch **Send** to send your message.
- 6 The message screen opens, with your

# Messaging

message after Recipient Name/Number. 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 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**

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

## Using Smilies

Liven up your messages using Smilies.

When writing a new message, press the

**Menu** key , then choose **Insert smiley** in the **More**.

## Changing your message settings

Your LG-P720h 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 and touch the **Menu** key , then tap **Settings**.

## E-mail

You can use the Email application to read emails from services other than Gmail. The Email application supports the following account types: POP3, IMAP and Exchange.

Your service provider or system administrator can provide the account settings you need.

### Managing an email account

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

**To add another email account:**

- 1 **Applications > E-mail >** in the

account screen, touch **Menu > Add account**.

After the initial setup, Email displays the contents of your inbox. If you have added more than one account, you can switch among accounts.

**To change an email account's setting:**

- 1 **Applications > E-mail >** in the account screen, touch **Menu > Settings**.




## To delete an email account:

- 1 **Applications** > **E-mail** > in the account screen, touch **Menu** > **Settings** > touch an account you want to delete > **Remove account**.
- 2 Touch the **Remove** button in the dialog box to confirm that you want to delete the account.

## Email account screen

You can touch an account to view its Inbox. The account from which you send email by default is indicated with a tick.

 – Touch to open your Combined Inbox, with messages sent to all of your accounts. Messages in the Combined Inbox are colour coded on the left, by account, using the same colours used for your accounts in the Accounts screen.

 – Touch the folder icon to open the account folders.

Only the most recent emails in your account are downloaded to your phone. To download more (earlier) email messages, touch **Load more emails** (Exchange account is not supported) at the bottom of the emails list.

# E-mail

## Working with account 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  to **Compose**.
- 2 Enter an address for the message's intended recipient. As you enter text,

matching addresses are offered from your Contacts. Separate multiple addresses with semicolon.

- 3 Add Cc/Bcc and add attachment files if required.
- 4 Enter the text of the message.
- 5 Touch the **Send** button.

If you aren't connected to a network, for example, if you're working in airplane mode, the messages that you send are stored in your Outbox folder until you're connected to a network again.

If it contains any pending messages, the Outbox is displayed on the Accounts screen.

**TIP!** When a new email arrives in the inbox, you will receive a notification by sound or vibration.

# Camera


## Getting to know the viewfinder



**NOTE:** The memory capacity may differ depending on the shooting scene or shooting conditions.

- 1 Switch camera** - You can move to the internal camera from the external one.
- 2 Zoom** - Zoom in or out. Alternatively, you can use the side volume keys.
- 3 Brightness** - This defines and controls the amount of sunlight entering the image. Slide the brightness indicator along the bar towards “-” to lower the image brightness or towards “+” to increase it.
- 4 Flash** - Allows you to turn on the flash when taking a photo in a dark place.
- 5 Settings** - Touch this icon to open the settings menu. See Using the advanced settings.
- 6 Transition between 2D - 3D modes** - Touch to switch photo shoot mode between 2D and 3D.
- 7 Taking a photo**
- 8 Video mode** - Touch this icon to switch to video mode.
- 9 Gallery** - Touch the last photo you took to view. This enables you to access your gallery and view saved photos within camera mode.

## Taking a quick photo

- 1 Open the **Camera** application.
- 2 Hold the phone, point the lens towards the subject you want to photograph.
- 3 Touch your finger on the subject from the screen and a focus box will appear.
- 4 When the focus box turns green, the camera has focused on your subject.
- 5 Touch the **Capture** icon  to take the picture.


## Once you've taken the photo


Touch  to view the last photo you captured.

 Touch **Menu** > **Share** to share your photo using **Messaging, Social+, Bluetooth, Picasa, Google+, Gmail, E-mail** or **SmartShare**.

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

# Camera


 Touch **Menu** > **More** > **Set as** to use the image as a **Contact icon** or **Wallpaper**.

 Touch **Menu** > **More** > **Edit** to edit the picture.


 Touch **Menu** > **Delete** > **Confirm delete** to delete the picture.

 Touch to go to the view finder screen.

## Using the advanced settings


In the viewfinder, touch  to open all advanced options.


 – Restore all camera default settings.

 – Touch whenever you want to know how this function operates. This provides you with a quick guide.

Change camera settings by scrolling through the list. After selecting the option, touch the **Back** key.


 – Focuses on the specific spot.

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


 – Finds the color and light settings appropriate for the current environment. Choose from **Normal, Portrait, Landscape, Sunset** and **Night**.

 – Improves colour qualities in different lighting conditions.


 – Choose a colour tone for your new photo. Choose between **None, Black&white, Sepia, Negative**.

 – Takes pictures a few seconds after clicking the shutter. This option is ideal if you want to be in the picture.

 – Select the desired shot mode.

 – Allows you to review images after taking pictures.

 – Select one of the four shutter sounds.

 – 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.

# Camera

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

 – Select storage to save images.

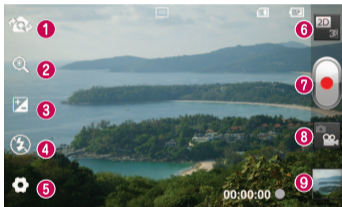
**TIP!** When you exit the camera, some settings return to their defaults, such as white balance, timer and scene mode. Check these before you take your next photo.

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



# Video camera

## Getting to know the viewfinder





**NOTE:** The zoom function cannot be available while video recording.


- 1 Switch camera** - You can move to the internal camera from the external one.
- 2 Zoom** - Zoom in or out. Alternatively, you can use the side volume keys.
- 3 Brightness** - This defines and controls the amount of sunlight entering the image. Slide the brightness indicator along the bar towards "-" to lower the image brightness or towards "+" to increase it.
- 4 Flash** - Allows you to turn on the flash when taking a photo in a dark place.
- 5 Settings** - Touch this icon to open the settings menu. See Using the advanced settings.
- 6 Transition between 2D - 3D modes** - Touch to switch photo shoot mode between 2D and 3D.
- 7 Start recording**
- 8 Camera mode** - Touch this icon to switch to camera mode.
- 9 Gallery** - Touch to view the video you recorded last. This enables you to access your gallery and view your saved videos from within the video mode.

## Video camera

### Shooting a quick video

- 1 Touch the **Camera** mode button down and the icon changes to .
- 2 The video camera viewfinder appears on the screen.
- 3 Holding the phone, point the lens towards the subject you want to capture in your video.
- 4 Press the Record  button once to start recording.
- 5 A red light blinks at the bottom of the viewfinder, along with a timer showing the

length of the video.

- 6 Touch  on the screen to stop recording.

### After shooting a video

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



Touch to play the video.



Touch **Menu > Share** to share Video using **Messaging, Bluetooth, YouTube, Gmail, E-mail** or **SmartShare**.


 Touch **Menu** > **Delete** > **Confirm delete** to delete the video.

 Touch to Go to the view finder screen.


## Using the advanced settings


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

 – Restore all video camera default settings.


 – Touch if you want to know how this function operates. This provides you with a quick guide.

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





 – Touch to set the size (in pixels) of the video you are recording.

 – Improves colour qualities in different lighting conditions.

 - Choose a colour tone for your new photo. Choose between **None**, **Black&white**, **Sepia**, **Negative**.

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

## Video camera

-  – Choose **Mute** to record a video without sound.
-  – Select to take a video without the camera wobbling or shaking.
-  – Auto review automatically shows you the video you just recorded.
-  – Select storage to save 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-hand side of the phone.

## 3D photos and videos

### Taking a 3D Photo



- 1 **Switch camera** - You can move to the internal camera from the external one.
- 2 **3D focus**- You can manually fine-tune 3D focus by adjusting the amount of overlapping with a bar that appears at the bottom. Before starting to take a 3D picture, you can use this function.
- 3 **Brightness** - This defines and controls the amount of sunlight entering the video. Slide the brightness indicator along the bar towards "-" to lower the video brightness or "+" to increase it.
- 4 **Flash** - Allows you to turn on the flash when capturing a video in dark place.

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

**3D focus mode** - Select the auto 3D focus option from Border, Center. Border uses a border area for optimizing the amount of overlapping. Center uses a center area for it. You can also find-tune manually with 3D focus function of viewfinder.

- 1 Open the Camera application.
- 2 Touch the 3D button  on the viewfinder.
- 3 Holding the phone, point the lens towards the subject you want to photograph.
- 4 Touch the **Capture** icon .

# Video camera

- 5 The camera brings the image into focus. When the image is in focus, the focus indicators in each corner turn green and the camera takes a picture.

## Recording a 3D Video






- 1 **Switch camera** - You can move to the internal camera from the external one.



- 2 **3D focus** - You can manually fine-tune 3D focus by adjusting the amount of overlapping with a bar that appears at the bottom. Before starting to take a 3D video, you can use this function. You can't adjust this function while recording.
- 3 **Brightness** - This defines and controls the amount of sunlight entering the video. Slide the brightness indicator along the bar towards "-" to lower the video brightness or "+" to increase it.
- 4 **Flash** - Allows you to turn on the flash when capturing a video in dark place.

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

**3D focus mode** - Select the auto 3D focus option from Border, Center. Border uses a border area for optimizing the amount of overlapping. Center uses a center area for it. You can also find-tune manually with 3D focus function of viewfinder.

**Stabilization** - Set On to compensate unsteady hand.

- 1** Open the Camera application and touch the camera mode button. The **capture** icon  will change to .
- 2** The video camera viewfinder will appear on the screen: touch the 3D button .

- 3** Holding the phone in landscape view, point the lens towards the video subject.
- 4** Touch the start video icon . A red light blinks at the bottom of the viewfinder, along with a timer showing the length of the video.
- 5** Touch the stop video icon  to stop recording.

#### NOTE

- 3D camera mode is only allowed in landscape view.
- Keep the distance between the camera and the object more than 0.5m.
- For the optimal 3D viewing experience, hold the device 30~40cm away from your eyes.

## Multimedia

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

### Gallery


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

### Timeline view

LG-P720h **Gallery** provides a timeline view of your photos and videos. In grid view mode, drag  to the right and


the date you took your photos is displayed, starting with the most recent. If you select a specific date, all the photos you took on that day are grouped.





### Music







Your LG-P720h has a built-in music player that lets you play all your favourite tracks. To access the music player. Touch the **Applications** tab , then select **Music**.



## Playing a song

- 1 In the Home screen, touch the **Applications** tab  and select **Music**.
- 2 Touch **Songs**.
- 3 Select the song you want to play.

	Touch to pause playback.
	Touch to resume playback.
	Touch to skip to the next track in the album, playlist or shuffle.
	Touch once to go back to the beginning of the song. Touch twice to return to the previous song.

	Touch to set repeat mode.
	Touch to play the current playlist in shuffle mode.
	Touch to see the current playlist.
	Touch to see lyrics. This option is on only if the song includes the lyrics.
	Touch to change the volume.
	Touch to set Dolby audio effect when connected with headset jack.

## Multimedia

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

Touch and hold any song in the list. It displays **Play**, **Add to playlist**, **Use as ringtone**, **Delete**, **Share**, **Search** and **Details** 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, check the national laws of the relevant country concerning the use of such material.

## FM Radio

Your LG-P720h has a built-in FM Radio so you can tune in to your favourite stations and listen on the go.

**NOTE:** You need to use your headset to listen to the radio. Insert them into the headset jack.


### Searching for stations

You can tune in to radio stations by searching for them manually or automatically. They are then saved to

specific channel numbers, so you don't have to find them again.

You can store up to 48 channels on your phone.

### Tuning in automatically

- 1 In the Home screen, touch the **Applications** tab  and select **FM Radio**.
- 2 Press the **Menu** key, then touch **Auto scan**.
- 3 If there are preset channels, you will see a pop-up asking "Reset all channels

## Multimedia

and start Auto scan?". If you choose OK, all the preset channels are deleted and **Auto scan** starts.

- 4 During auto scanning, touch **Stop** if you want to stop scanning. Only scanned channels are saved before you stop scanning.

**NOTE:** You can also manually tune in to a station using the on-screen wheel.

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

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

# The web

## Browser

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

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

## Using the web toolbar



Touch to go back a page.



Touch to go forwards a page, to the page you connected to after the current one. This is the opposite of what happens when you press the **Back** key, which goes to the previous page.



Touch to show all your open windows.



Touch to add a new window.

## Using options

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



**Read it later** – Add the current web page in Read it later.

## The web

 **Add RSS Feed** – Add the current web page to the RSS feed.

 **Share page** – Allows you to share the web page with others.

 **Find on page** – Allows you to find letters or words on the current web page.

 **Select text** – Allows you to copy any text from the web page.

### More

- **Home page:** Go to the Home page.
- **Set as homepage:** Set the current web page as your Home page.
- **Add shortcut to home:** Add the shortcut of the current web page to the Home screen.
- **Page info:** Displays the web page information.
- **Downloads:** Displays your download history.
- **Settings:** Displays Browser settings.

# Utilities

## Setting your alarm

- 1 **Applications > Alarm/Clock > New alarm.**
- 2 Set the **time, Repeat, Snooze duration, Vibration, Alarm tone** and **Puzzle lock** then add a label to name the alarm. Touch **Save**.
- 3 After you save the alarm, the LG-P720h lets you know how much time is left before the alarm will sound.

## Using your calculator

- 1 **Applications > 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, press the **Menu** key, touch the **Advanced panel**, then choose sin, cos, tan, log and so on.

## Utilities

### Adding an event to your calendar

- 1 **Applications** > **Calendar**.
- 2 To check the event, touch the date.  
Touch the **Menu** key if you want to add a new event. Touch **New event**.
- 3 Touch **What** then enter the event name.  
Check the date and enter the time you want your event to start and finish.
- 4 Also touch **Where** then enter the location.
- 5 If you want to add a note to your event, touch **Description** and enter the details.

- 6 If you want to repeat the alarm, set **Repetition**, and set **Reminders**, if necessary.
- 7 Touch **Save** to save the event in the calendar.

### Changing your calendar view

- 1 **Applications** > **Calendar**.
- 2 On the top of the screen, you can find the different view types of the Calendar (Day, Week, Month, Agenda).



## **Polaris Office**

Polaris Office is a professional mobile office solution that lets users conveniently view various types of office documents, including Word, Excel and PowerPoint files, anywhere, anytime, using their mobile devices.

### **Managing files**

Polaris Office provides mobile users with convenient file management features, including copying, pasting, renaming and deleting files and folders right on the device.

### **Viewing files**

Mobile users can now easily view a wide variety of file types, including Microsoft Office documents and Adobe PDF, right on their mobile devices. When viewing documents using Polaris Office, the objects and layout remain the same as in their original documents.

# Utilities

## Video Editor

Use Video editor to edit the videos you have captured.

**1 Applications > Video Editor.**

**2** Touch **New** and select **Add** to add videos, images or audio clips you'd like to insert. You can drag files down to where you want to place.

### NOTE:


- This feature may not be available if video was not created by this device.
- This feature not supported video with Full HD(1920x1080) and more resolution.
- If 3D video is added first, only 3D videos with same resolution and 3D images are available.
- If 2D video is added first, only 2D videos with same resolution and 2D images are available.

- 3 Touch **Trim** to edit the length of video dragging the Trim bar. You can control in detail with using **Detail view**.
- 4 If you are finished with your project, touch **Export** on main screen to make complete file. Make sure save the changes you have made before exit to main menu.

# 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 Tap the  icon to access LG SmartWorld .
- 2 Tap Sign in and enter ID/PW for LG SmartWorld. If you have not yet signed up, tap Register and get a 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.lgsmartworld.com](http://www.lgsmartworld.com)) and select your country.
- 2 Download LG SmartWorld App.
- 3 Execute and install the downloaded file.
- 4 Access LG SmartWorld by tapping the  icon.

## How to use LG SmartWorld

- Participate in monthly LG SmartWorld promotions.
- Find and download exciting 3D content from the '3D zone'.
- Try the easy "Menu" buttons to find what you're looking for fast.
  - **Categories:** Find contents by category (e.g. Education, Entertainment, Games, etc).
  - **My Apps:** List of downloaded/to-be-updated contents.
  - **Apps for you:** Recommended content

based on your previous choices.

- **Search:** Search Content.
- **Settings:** Set Profile and Display.
- Try other useful functions as well. (Content Detail screen)
  - **Wish List:** Save the content you're interested in.

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

# Connectivity

## Bluetooth

You can use Bluetooth to send data by running a corresponding application, not from the Bluetooth menu as on most other mobile phones.

**TIP!** With LG-P720h, you can enjoy Bluetooth high speed. If the device you want to share files with also supports high speed Bluetooth, the files will automatically be transferred via the high-speed network. To use Bluetooth high speed data transfer, please make sure the Wi-Fi is OFF on your devices before use. The settings for Bluetooth high speed may be different depends on the device. Please check the device's settings with their service provider.

## NOTE:

- LG is not responsible for the loss, interception, or misuse of data sent or received via the Bluetooth wireless feature.
- Always ensure that you share and receive data with devices that are trusted and properly secured. If there are obstacles between the devices, the operating distance may be reduced.
- Some devices, especially those that are not tested or approved by Bluetooth SIG, may be incompatible with your device.

## Turning on Bluetooth and pairing up your phone with a Bluetooth device

- 1 Applications > Settings > Wireless & networks > Touch Bluetooth** to turn it on.
- 2 Go to Bluetooth settings > Scan for devices**
- 3 Choose the device you want to pair up with from the list.**

Once the pairing is successful, your device will connect to the device. If the device you want to pair up with is not on the list, make sure that target device is set to be **Discoverable**, then scan again.

# Connectivity

## Send data using the Bluetooth wireless feature

- 1 Select a file or item, such as a contact or media file, from an appropriate application or **My files**.
- 2 Select an option for sending data via Bluetooth.

**NOTE:** The method for selecting an option may vary by data type.

- 3 Search for and pair with a Bluetooth-enabled device.

## Receive data using the Bluetooth wireless feature

- 1 In Idle mode, open the application list and select **Settings > Wireless & networks > Bluetooth settings > Discoverable**. Your device is discoverable to other Bluetooth devices for 120 seconds.
- 2 When prompted, enter the PIN for the Bluetooth wireless feature and select **OK** (if necessary).



- 3 Select **Accept** to confirm that you are willing to receive data from the device. Received data is saved to the bluetooth folder.

**NOTE:** If you receive a contact, you can save the contacts into the phonebook as following : Touch **Contacts**  > Press  > **More** > **Import/Export**.

## Wi-Fi

Learn to use your device's wireless networking capabilities to activate and connect to any wireless local area network (WLAN) compatible with the IEEE 802.11 b/g/n standards. You can connect to the internet or other network devices anywhere an access point or wireless hotspot is available.

### Activate the WLAN feature

In Idle mode, open the application list and select **Settings** > **Wireless & networks** > **Wi-Fi settings** > **Wi-Fi**.

# Connectivity

**NOTE:** An active WLAN running in the background will consume battery power. To preserve battery power, activate the WLAN only when needed.

## Find and connect to a WLAN

In Idle mode, open the application list and select **Settings > Wireless & networks > Wi-Fi settings**. The device will automatically search for available WLANs.

- 1 Select a network under **Wi-Fi networks**.
- 2 Enter a password for the network (if

necessary).

- 3 Select **Connect**.

## Add a WLAN manually

- 1 In Idle mode, open the application list and select **Settings > Wireless & networks > Wi-Fi settings > Add Wi-Fi network**.
- 2 Enter the SSID for the network and select the security type.
- 3 Set the security settings depending on the selected security type.
- 4 Select **Save**.

## Connect to a WLAN using a Wi-Fi Protected Setup (WPS)

Using WPS, you can connect to a secured network.

To connect to a WLAN with a WPS button,

- 1 In Idle mode, open the application list and select **Settings > Wireless & networks > Wi-Fi settings**.
- 2 Select **WPS push button request**.
- 3 Press a WPS button on the access point within 2 minutes.

To connect to a WLAN with a WPS button,

- 1 In Idle mode, open the application list and select **Settings > Wireless & networks > Wi-Fi settings**.
- 2 Select a network indicated by the WPS icon and select **WPS PIN**.
- 3 On the access point, enter the PIN and press the start button.


## Using SmartShare

SmartShare uses DLNA (Digital Living Network Alliance) technology to share digital content through a wireless network.

## Connectivity

Both devices must be DLNA certified to support this feature.

### To turn SmartShare on and allow sharing contents

- 1 Touch **Applications** tab  and select **SmartShare**.
- 2 Press the **Menu** key and select **Settings**.
- 3 Touch **Always accept request** if you would like to automatically accept sharing requests from other devices.
- 4 Touch **Receive files** if you would like to


automatically allow upload files to my phone from other devices.

- 5 Touch **Discoverable** checkbox to turn on.
- 6 Under the Sharing contents section, touch to checkmark the types of content you would like to share. Choose from **Pictures, Videos** and **Music**.
- 7 **SmartShare** is now activated and ready to share contents.

## To share contents from remote content library to other devices

Let your renderer device (e.g. TV) play multimedia contents from your remote content library (e.g. PC).

**NOTE:** Make sure that the DLNA functionality of your devices is properly configured (e.g. TV and PC).

- 1 Touch **Application** tab  and select **SmartShare**.
- 2 Touch the top right button to or select

the device from renderer lists.

- 3 Touch the top left button and select the device of the remote content library.
- 4 You can browse the content library.
- 5 Touch a content thumbnail or press the **Menu** key and select **Play** button.

## To share contents from your phone to your renderer device(e.g. TV)

**NOTE:** Make sure that your renderer device is properly configured.

## Connectivity

- 1 While browsing your pictures or videos using the **Gallery** application, touch and hold to select files. Then you will be able to select multiple files to be shared.
- 2 Touch **Share** on the menu and select the **SmartShare**.
- 3 **SmartShare** is automatically launched with the selected files.
- 4 Select the device from renderer lists to play the files.

**NOTE:** Follow the similar steps to use the Music player, Camera and Video player to share contents.

**Notice:** Check that your device is connected with your home network using Wi-Fi connection to use this application. Some DLNA enabled devices (e.g. TV) support only the DMP feature of DLNA and will not appear in the renderer device list. Your device might not be able to play some contents.

## To download contents from remote content library

- 1 Touch **Applications** tab  and select **SmartShare**.
- 2 Touch the top left button and select the device of the remote content library.
- 3 You can browse the content library.
- 4 Touch a content thumbnail then touch **Download menu key**.

**Notice:** A few types of contents are not supported.

## To upload contents from my phone to remote content library

**NOTE:** Make sure that SD card is correctly mounted and the Receive files in settings menu is checked.

- 1 Touch **Applications** tab  and select **SmartShare**.
- 2 Touch the top left button and select **My phone**.
- 3 You can browse the content library.



## Connectivity

- 4 Touch and hold a content thumbnail and then touch the **Upload** menu key.
- 5 Select a device of remote content library to be uploaded.

**Notice:** Some DLNA enabled devices do not support DMS upload functionality and will not be uploaded. A few types of contents are not supported.

### To play contents from remote content library on your phone

- 1 Touch **Application** tab  and select **SmartShare**.

- 2 Touch the top right button and select My phone from renderer lists.
- 3 Touch the top left button and select the device of the remote content library.
- 4 You can browse the content library.
- 5 Touch a content thumbnail or press the **Menu** key and select **Play** button.
- 6 Touch a  or  button to switch between 2D – 3D modes.

**Notice:** Some contents could be corrupted under 3D mode.



## Mobile network sharing

Learn to set your device as a wireless modem or wireless access point for PCs or other devices, and share your device's mobile network connection.

### Share your device's mobile network via WLAN

- 1 In Idle mode, open the application list and select **Settings > Wireless & networks > Portable hotspot**.
- 2 Select **Portable Wi-Fi hotspot** to activate the WLAN hotspot.

- 3 Select **Portable Wi-Fi hotspot settings**.

- 4 Select **Configure Wi-Fi hotspot** to customise the WLAN hotspot:

**Network SSID** - View and edit the device name that will be shown to external devices.

**Security** - Select the security type.

### Share your device's mobile network via USB

- 1 Connect the phone to your PC using the USB cable.
- 1 **USB connection mode** list will appear.

## Connectivity

- 3 Select **USB tethering** to activate the USB tethering feature. Your device shares the mobile network connection on your PC. To stop sharing the network connection, clear the check box next to **USB tethering**. (Select **Charge only** option to disconnect the phone.)

**NOTE:** The sharing method for the network connection may differ depending on the PC's operating system.

## GPS

Your device is equipped with a global positioning system (GPS) receiver. Learn to activate location services. To receive better GPS signals, avoid using your device in the following conditions:

- Between buildings, in tunnels or underground passages, or inside buildings in poor weather around high voltage or electromagnetic fields.
- Do not touch the internal antenna area or cover this area with your hands or other objects while using the GPS functions.

- This feature may be unavailable depending on your region or service provider.

### **Activate location services**

You must activate location services to receive location information and search the map.

- 1** In Idle mode, open the application list and select **Settings > Location & security**.
- 2** Adjust the following settings to activate location services:

**Use wireless networks** - Set to use

WLAN and/or mobile networks for finding your location.

**Use GPS satellites** - Set to use the GPS satellite for finding your location.

### **PC connections with a PC data cable**

Learn to connect your device to a PC with a PC data cable in USB connection modes. By connecting the device to a PC, you can transfer data to and from your device directly and use the PC software program(LG PC Suite).

# Connectivity

## Sync your phone with your computer

To synchronise your phone with your PC using the USB cable, you need to install PC software(LG PC Suite) onto your PC. Download the program from the LG website ([www.lg.com](http://www.lg.com)).

- 1 Use the USB data cable to connect your phone to the PC.
- 2 **USB connection mode** list will appear, and select **PC software**.
- 3 Run the LG PC Suite program from your PC.  
Refer to the PC software(LG PC Suite) help for more information.

### **NOTE: LG Integrated USB Driver**

- LG integrated USB driver is required to connect an LG device and PC and installed automatically when you install “LG PC Suite” PC software.

### **Connect as a mass storage device**

You can connect your device to a PC as a removable disk and access the file directory. If you insert a memory card in the device, you can access the file directory of the memory card by using the device as a memory card reader.

- 1 | **Applications > Settings > Storage** to check out the storage media.  
(If you want to transfer files from or to a memory card, insert a memory card into the phone.)
- 2 | Connect the phone to your PC using the USB cable.
- 3 | **USB connection mode** list will appear, and select **Mass storage** option.
- 4 | Open the removable memory folder on your PC. You can view the mass storage content on your PC and transfer the files.

- 5 | Copy the files from your PC to the drive folder.
- 6 | Select **Charge only** option to disconnect the phone.

### **Transferring music, photos and videos using USB mass storage mode**

- 1 | **Applications > Settings > Storage** to check out the storage media.  
(If you want to transfer files from or to a memory card, insert a memory card into the phone.)
- 2 | Connect the phone to your PC using the USB cable.

## Connectivity

- 1 **USB connection mode** list will appear, and select **Mass storage** option.
- 4 Open the removable memory folder on your PC. You can view the mass storage content on your PC and transfer the files.
- 5 Copy the files from your PC to the drive folder.
- 6 When you are finished, select **Charge only** option to disconnect the phone.

**NOTE:** To disconnect the device from the PC, click the USB device icon on the Windows task bar and click the option to safely remove the mass storage device. Then remove the PC data cable from the PC. Otherwise, you may lose data stored on the memory card or damage the memory card.

### VPN connections

You can create virtual private networks (VPN) and connect to your private network securely through a public network, such as the internet.

**NOTE:** Your device should already be configured with internet access. If you have trouble accessing the internet, you need to edit connections. If you are not sure about the connection information to enter, ask your service provider.

## Set up VPN connections

- 1 In Idle mode, open the application list and select **Settings > Wireless & networks > VPN settings > Add VPN**.
- 2 Select a VPN type.


- 3 Customise the connection information.

**NOTE:** Available options may vary depending on the VPN type.

- **VPN name** - Enter a name of the VPN server.
- **Set VPN server** - Enter the IP address of the VPN server.
- **Enable encryption** - Set to encrypt the VPN server.
- **Set IPSec pre-shared key** - Enter a preshared key.

## Connectivity

- **Enable L2TP secret** - Set to use the L2TP secret password.
- **Set L2TP secret** - Enter the L2TP secret password.
- **Set user certificate** - Select a user certificate that the VPN server uses to identify you. You can import certificates from the VPN server or download from the web.
- **Set CA certificate** - Select a certificate authority (CA) certificate that the VPN server uses to identify you. You can import certificates from the VPN server or download from the web.


- **DNS search domains** - Enter the domain name server (DNS) address.
- 4 When you are finished, press **Menu**  > **Save**.

### Connect to a private network

- 1 In Idle mode, open the application list and select **Settings** > **Wireless & networks** > **VPN settings**.
- 2 Select a private network to connect.
- 3 Enter the user name and password and select **Connect**.



# Settings

In the Home screen, touch the **Applications** tab  then scroll and touch **Settings**.

## Wireless & networks

Here, you can manage Wi-Fi and Bluetooth. You can also set up mobile networks and switch to airplane mode.

**Airplane mode** – After switching to airplane mode, all wireless connections are disabled.

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

**Wi-Fi settings** – Allows you to set up and manage wireless access points. Set network notification or add a Wi-Fi network. The

advanced Wi-Fi settings screen is accessed from the Wi-Fi settings screen. Press the **Menu** key and touch **Advanced**.

**Bluetooth** – Turn the Bluetooth wireless feature on or off.

### Bluetooth settings

- **Device name:** Set a Bluetooth name for your device.
- **Discoverable:** Set your device to be visible to other Bluetooth devices.
- **Scan for devices:** Set your device to search for other bluetooth enabled devices.

**On-Screen Phone settings** – Select to change the On-Screen Phone password.

## Call

### < 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 PIN2, which is available from your operator. Only numbers within the fixed dial list can be called from your phone.

### < Voicemail >

**Voicemail service** – Allows you to select

your carrier's voicemail service.

**Voicemail settings** – If you are using your carrier's voicemail service, this option allows you to enter the phone number to use for listening to and managing your voicemail.

### < Other call settings >

**Call reject** – Allows you to set the call reject function. Choose from **Off**, **Reject on list** or **Reject all calls**.

**Call forwarding** – Choose whether to divert all calls, when the line is busy, when there is no answer or when you have no signal.

# Settings

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

- **Caller ID:** Choose whether to display your number on an outgoing call (depending on your network provider).
- **Call waiting:** If call waiting is activated, the handset will notify you of an incoming call while you are in another call (depending on your network provider).

**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 calls including last call, all calls, dialled calls and received calls.

**Excuse messages** – When you want to reject a call, you can send a quick message using this function. This is useful if you need to reject a call during a meeting.

**Video call settings** – Change your video call settings.

## Sound

### < General >

**Sound profile** – Allows you to select sound mode what you want.

**Volume** – Allows you to set the volume for ringtone, media, alarm, notificatoin and system. If you uncheck the option "Use ringtone volume for notifications" you can set the volume for incoming calls and notifications separately.

### < Ringtones >

**Phone ringtone** – Allows you to set your default incoming call ringtone.

**Notification ringtone** – Allows you to set your default notification ringtone.

**Ringtone with vibration** - Vibration feedback for calls and notifications.

### < Feedback >

**Audible touch tones** – Allows you to set the phone to play tones when using the dialpad to dial numbers.

# Settings

**Audible selection** – Allows you to set your phone to play a sound when you touch buttons, icons and other onscreen items that react to your touch.

**Screen lock sounds** – Allows you to set your phone to play a sound when locking and unlocking the screen.

**Haptic feedback** – Allows you to set your phone to vibrate briefly when you touch the soft keys and on certain UI interactions.

## Display

**Brightness** – Adjust the screen brightness.

**Auto-rotate screen** – Set to switch orientation automatically when you rotate the phone.

**Animation** – Set to display an animation.

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

**Display font** – Change the display font.

**Warning popup** – Set to switch to show warning popup.

# Settings

**Reset gesture sensor**— Calibrate the motion sensor with the phone placed on a flat surface.

## Location & security

### <My location>

**Use wireless networks** — If you select **Use wireless networks**, your phone determines your approximate location using Wi-Fi and mobile networks. When you select this option, you're asked whether you consent to allowing Google to use your location when providing these services.

**Use GPS satellites** — If you select **Use GPS satellites**, your phone determines your location to street level accuracy.

### <Screen unlock>

**Set up screen lock** — Set an unlock pattern to secure your phone. Opens a set of screens that guide you through drawing a screen unlock pattern. You can set a **PIN** or **Password** instead of a **Pattern** or leave it as **None**.

When you turn on your phone or wake up the screen, you're asked to draw your unlock pattern to unlock the screen.

### <SIM card lock>

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

### <Passwords>

**Visible passwords** – Select to show passwords as you type them or deselect to hide passwords as you type them.

### <Device administration>

**Select device administrators** – Add one or more administrators.

### <Credential storage>

**Use secure credentials** – Allows you to access secure certificates.

**Install from SD card** – Choose to install encrypted certificates from your SD card.

**Set password** – Set or change the credential storage password.

**Clear storage** – Clear credentials for all content and reset password.

## Applications

You can view and manage the applications.

# Settings

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

## **Warning:**

Depending on the applications you install, the mobile phone may not operate correctly and could be illegally used to establish your location and gain access to personal information via the Internet. To protect your phone and personal data, only download applications from trusted sources such as Android Market.

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

**Running services** – Check services that are currently running.

**Storage use** – View storage used by applications.

**Battery use** – See what has been using the battery.

**Development** – Set options for application development.



## Accounts & sync

### < General sync settings >

**Background data** – Permits applications to synchronise data in the background, whether or not you are actively working in them. Deselecting this setting can save battery power and lowers (but does not eliminate) data usage.

**Auto-sync** – Permits applications to synchronise, send and receive data to their own schedule.

### < Social+ update settings >

**Social+ settings** – Permits to set up optimised social network widget environment.

### < Manage accounts >

List of all Google accounts and other accounts you have added to your phone. If you touch an account in this screen, its account sync settings screen opens.

## Privacy

Change the settings for managing your settings and data.

# Settings

- **Back up my data:** Set to back up your settings and application data to the Google server.
- **Automatic restore:** Set to restore your settings and application data when the applications are reinstalled on your device.
- **Factory data reset:** Reset your settings to the factory default values and delete all your data. If you reset the phone in this way, you are prompted to reenter the same information as when you first started Android.

## NOTE:

- If you select Factory data reset, it will erase all of your personal data from your phone's system memory, including information about your Google account, any other accounts, your system/application data and settings as well as any downloaded applications and DRM license.

- Resetting the phone does not erase any system software updates you have downloaded or any files on your microSD card or internal memory, such as music or photos. And so, if you want to erase all the data on the internal memory while resetting the phone, select the check box of Erase internal memory.

## Storage

Check memory information of memory cards and your device and format the external or internal memory.

You can also unmount the memory card(SD card) to safely remove it or format it.

## Language & keyboard

Use the Language & keyboard settings to select the language for the text on your phone and for configuring the on-screen keyboard, including words you've added to its dictionary.

# Settings

## Voice input & output

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

### < Voice input >

**Voice recogniser settings** – Use the **Voice recogniser settings** to configure the Android voice input feature.

- **Language:** Opens a screen where you can set the language you use speech to enter text.

- **SafeSearch:** Opens a dialog box where you can set whether you want the Google SafeSearch filter to block certain results.
- **Block offensive words:** When deselected, Google voice recognition will recognise and transcribe words many people consider offensive, when you use speech to enter text. When selected, Google voice recognition replaces those words in transcriptions with a placeholder comprised of star symbols ( \* ).

## < Voice output >

**Text-to-speech settings** – Use the **Text-to-speech settings** to configure the Android text-to-speech synthesiser for applications that can use this feature.

**NOTE:** If you don't have speech synthesiser data installed, only the **Install voice data setting** is available.

- **Listen to an example:** Plays a brief sample of the speech synthesiser, using your current settings.
- **Always use my settings:** Check to use the settings on this screen rather than the speech synthesiser settings available in other applications.
- **Default engine:** Opens a dialog where you can set the text-to-speech application you want to use, if you have more than one installed.
- **Install voice data:** If your phone does not have speech synthesiser data installed, this connects to Android Market and guides you through the process of downloading and installing the data.

# Settings

This setting is not available if the data is already installed.

- **Speech rate:** Opens a dialog where you can select how quickly you want the synthesiser to speak.
- **Language:** Opens a dialog where you can select the language of the text you want the synthesiser to read. This is particularly useful when combined with **Always use my settings** to ensure text is spoken correctly across a variety of applications.
- **Pico TTS:** Configure the **Pico TTS settings**.

## Accessibility

Use the **Accessibility** settings to configure accessibility plug-ins you have installed on your phone.

**NOTE:** Requires additional plug-ins to become available.

## Connectivity

<USB connection mode>

**Default connection mode** - You can set the desired mode(**Charge only**, **Mass storage**, **PC software** and **USB tethering**).

**Always ask** - Checkmark this to select the USB connection mode whenever you connect your phone to a PC.

### <PC Suite>

**Wi-Fi connection** - Checkmark this to use **LG PC Suite** with Wi-Fi connection.

Please note that Wi-Fi network should be connected for LG PC Suite via Wi-Fi connection in **Wireless & networks settings**.

## Date & time

Use **Date & time** settings to set how dates are displayed. You can also use these settings to set your own time and time zone rather than obtaining the current time from the mobile network.




## About phone

View legal information and check phone status and software version.

## LG On-Screen Phone

On-Screen Phone allows you to view your mobile phone screen from a PC via a USB or Bluetooth connection. You can also control your mobile phone from your PC, using the mouse or keyboard.

### On-Screen Phone icons

-  Connects your mobile phone to your PC, or disconnects it.
-  Rotates the On-Screen Phone window (only available with applications that support rotation).
-  Changes the On-Screen Phone

preferences.



Exits the On-Screen Phone programme.



minimize the On-Screen Phone window.

### On-Screen Phone features

- Real-time transfer and control: displays and controls your mobile phone screen when connected to your PC.
- Mouse control: allows you to control your mobile phone by using the mouse to click and drag on your PC screen.
- Text input with keyboard: allows you to compose a text message or note using your



computer keyboard.

- File transfer (mobile phone to PC): sends files from your mobile phone (e.g. photos, videos, music and Polaris Office files) to your PC. Simply right-click on the file which you want to send to PC and click on "Save to PC".
- File transfer (PC to mobile phone): sends files from your PC to your mobile phone. Just select the files you wish to transfer and drag and drop them into the On-Screen Phone window. The files sent are stored in internal SD card.
- Real-time event notifications: prompts a pop-up to inform you of any incoming calls or

text/multimedia messages.

**Notice:** The Camera preview, videos and contents from 3D mode(3D Game & Apps, 3D Guide, YouTube 3D, 3D Gallery) are not supported in OSP, so they are not available on the PC.

# LG On-Screen Phone

## How to install On-Screen Phone on your PC

- 1 Visit LG Home (www.lg.com) and select a country of your choice.
- 2 Go to **Support > Mobile Phone Support** > Select the Model (LG-P720h) > Click **OSP** ( On-Screen Phone ) to download. You can install the On-Screen Phone on your PC.

## How to connect your mobile phone to your PC

### USB connection:

- 1 Open Connection Wizard, select "USB Cable connection" and click "Next".
- 2 Connect your mobile phone to the PC using a USB cable and click "Next".
- 3 Enter the On-Screen Phone password and click "Next". The default password is "0000". You can change the password in **Settings > Wireless & networks > On-Screen Phone settings**.
- 4 Click "OK" to exit the window.

## Wireless connection with Bluetooth:


- 1 On your mobile phone, go to **Settings > Wireless & networks > Bluetooth settings**. Select **Turn on Bluetooth** and then select **Discoverable**.
- 2 If you have previously connected using a cable, run the New Connection Wizard to create a new connection.
- 3 Run the Connection Wizard on the computer, select "Bluetooth connection", then "Next".
- 4 The wizard will start searching for Bluetooth-enabled mobile phones. When the mobile phone you want to connect to appears, click "Stop" to stop searching.
- 5 Select "LG-P720h" from the device list and click "Next". You can rename the device if you wish.
- 6 Accept the pairing request in your phone and select "Next" in PC.
- 7 Enter the On-Screen Phone password and click "Next". (The default password is "0000").
- 8 Touch "OK" to exit.

## LG On-Screen Phone

### To check the phone-to-PC connection

Once the devices have been connected, drag down the notification bar at the top of the home screen to check the On-Screen Phone connection status.

### To disconnect your phone from your PC

Click  in the top left of the On-Screen Phone window. Alternatively, drag down the notification bar at the top of the home screen and select "On-Screen Phone". Touch "Yes" in the Disconnect window.

**NOTE:** You must restart your phone after shutting down the On-Screen Phone service.

## PC software(LG PC Suite)

“LG PC Suite” PC software is a program that helps you connect your device to a PC via a USB, or Wi-Fi connection. Once connected, you can use the functions of your device from your PC.

### With your “LG PC Suite” PC software, You Can...

- Manage and play your media contents (music, movie, pictures) on your PC.
- Send multimedia contents to your device.
- Synchronises data (schedules, contacts, bookmarks) in your device and PC.

- Backup the applications in your device.
- Update the softwares in your device.
- Backup and restore the device.
- Play multimedia contents of your PC from other device.

**TIP!** You can use the Help menu from the application to find out how to use your "LG PC Suite" PC software.

### Installing “LG PC Suite” PC software

“LG PC Suite” PC software can be downloaded from the webpage of LG.

## PC software(LG PC Suite)

- 1 Go to [www.lg.com](http://www.lg.com) and select a country of your choice.
- 2 Go to **Support > Mobile Phone Support** > Select the Model (LG-P720h).
- 3 Click **PC Sync** from **Downloads**, and click **WINDOW PC Sync Download** to download “**LG PC Suite**” PC software.

### System Requirements for “LG PC Suite” PC software

- OS: Windows XP 32 bit(Service pack 2), Windows Vista 32 bit/64 bit, Windows 7

32 bit/64 bit

- CPU: 1GHz or higher processor
- Memory: 512MB or higher RAM
- Graphic card: 1024 x 768 resolution, 32 bit color or higher
- HDD: 100 MB or more free hard disk space (More free hard disk space may be needed depending on the volume of data stored.)
- Required software: LG integrated drivers.

**NOTE: LG Integrated USB Driver**

- LG integrated USB driver is required to connect an LG device and PC and installed automatically when you install “LG PC Suite” PC software.

## Connecting your Device to your PC

“LG PC Suite” PC software can connect a device with a USB cable or Wi-Fi.

### How to connect a device with USB cable

- 1 Click  on the top of the screen.

- 2 Device storage section will be created in the library section on the left side of the screen and the device will be connected.

**NOTE:** When you select the connection mode from the device, choose ‘PC Software’ to connect.

### How to establish wireless connection with Wi-Fi

Wi-Fi connection for device, Ethernet connection for PC with same wireless router:

## PC software(LG PC Suite)

- Device configuration
  - 1 From your device, select **Settings > Wireless & networks > Wi-Fi settings** and enable the Wi-Fi.
  - 2 From the list of Wi-Fi network searched, select a network to connect.
  - 3 You may need to enter the password if the network is secured.
  - 4 From your device, select **Settings > Connectivity** > enable the Wi-Fi Connection.

- PC configuration
  - 1 Go to **Network Configuration**.
  - 2 Make sure that the PC is connected to the same network to which the device is connected.

Wi-Fi connection for both device and PC, with same wireless router:

- Device configuration
  - 1 From your device, select **Settings > Wireless & networks > Wi-Fi settings** and enable the Wi-Fi.
  - 2 From the list of Wi-Fi network



searched, select a network to connect.

**3** You may need to enter the password if the network is secured.

**4** From your device, select **Settings** > **Connectivity** > enable the Wi-Fi Connection.

- PC configuration

**1** Go to **Network Configuration**.

**2** Make sure that the PC is connected to the same network to which the device is connected.

How to connect with Hotspot:

- Device configuration

**1** Select **Settings** > **Wireless & networks** > **Portable hotspot** to configure the Wi-Fi Hotspot.

**2** From the step 1, select **Portable Wi-Fi hotspot** > **Portable Wi-Fi hotspot settings** > **Configure Wi-Fi hotspot** remember the SSID information of the network.


- PC configuration

**1** Go to **Network Configuration**.

**2** Make sure that the PC is connected to the same portable hotspot.

## PC software(LG PC Suite)

Please read the above and follow the procedures below.

- 1 Click  on the top of the screen.
- 2 Then select Wi-Fi connection.
- 3 Please follow the instruction on Connection Wizard.
- 4 Device storage section will be created in the library section on the left side of the screen and the device will be connected.

### NOTE:

- If you cannot find the device to connect, From the device select **Settings > Connectivity > Enable Wi-Fi connection** and click **Retry** in PC .
- You may experience bad Wi-Fi connection depending on network configuration and network status.

- If you connect the device and PC with Hotspot and use the Internet on your PC, you may incur data charges in connection with Hotspot depending on your payment plan.
- The battery of your device may run low quickly if you use Wi-Fi.

## Synchronising your Device to a Computer

Data of your device and PC can be synchronised easily with "LG PC Suite" PC

software for your convenience. Contacts, schedules, and bookmarks can be synchronised.

The procedure is as follows:

- 1 Connect your device to PC. (Use a USB cable or Wi-Fi connection.)
- 2 After connection, run the program and select the device section from the category on the left side of the screen.
- 3 Click [Personal information] to select.
- 4 Select the checkbox of contents to synchronise and click the **Sync** button.

## PC software(LG PC Suite)

### Moving Contacts from your Old Device to your New Device

Export your contacts as a CSV file from your old device to your PC using a PC sync program.

- 1 Install "LG PC Suite" PC software on the PC. Run the program and connect your device to the PC using a USB cable.
- 2 From the top of the screen, select **Device > Import personal information > Import contacts.**
- 3 A pop-up to open a contacts file will appear.
- 4 Select a contacts file and click **Open.**
- 5 A pop-up to import a new contact from PC to the contacts in the device will appear.
- 6 If the contacts in the device and new contacts from PC are different, select a contact you want to import from PC.
- 7 Click the [OK] button to import a new contact from PC to the device.

## Sending Multimedia contents from Device to PC

- 1 Connect the device and PC with a USB cable.
- 2 Run "LG PC Suite" PC software.
- 3 After connection, select the device section from the category on the left side of the screen.
- 4 Select **Multimedia**.
- 5 Select the checkbox of the contents to send.
- 6 Click **Start** to transfer contents from the device to PC.

## Phone software update

### LG Mobile phone software update from the Internet

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

This feature allows you to update the firmware on your phone to a newer version conveniently from the Internet without needing to visit a service centre. This feature will only be available if and when LG makes a newer firmware version available for your device.

As the mobile phone firmware update requires the user's full attention for the duration of the update process, please make sure you 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 your mobile phone.

**NOTE:** LG reserves the right to make firmware updates available only for selected models at its own discretion and does not guarantee the availability of the newer version of the firmware for all handset models.

### **LG Mobile Phone software update via Over-the-Air (OTA)**

This feature allows you to update your phone's software to a newer version conveniently via OTA, without connecting with a USB data cable. This feature will only

be available if and when LG makes a newer firmware version available for your device.

First, you can check the software version on your mobile phone: **Settings > About phone > Software update > Check now for update.**

You can also delay the update by 1 hour, 4 hours, 8 hours, or One day. In this case, the application will notify you to update when the time is up. You can also rearrange an update manually.

## Phone software update

**NOTE:** This feature is dependent on your network service provider, region and country.



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**DivX Mobile** 

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# Accessories

These accessories are available for use with the LG-P720h. (Items described below may be optional.)

## Travel adaptor



## Battery



## Stereo headset



## Data cable

Connect your LG-P720h and PC.



## User Guide

Learn more about your LG-P720h.



## NOTE:

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

# Technical data

## Ambient Temperatures

**Max:** +50°C (discharging), +45°C (charging)

**Min:** -10°C

### DECLARATION OF CONFORMITY

Hereby, LG Electronics declares that this **LG-P720h** product is in compliance with the essential requirements and other relevant provisions of Directive **1999/5/EC**. A copy of the Declaration of Conformity can be found at <http://www.lg.com/global/support/cedoc/RetrieveProductCeDOC.jsp>.

## 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 fix yourself.

Message	Possible causes	Possible corrective measures
SIM error	There is no SIM card in the phone or it is inserted incorrectly.	Make sure that the SIM card is correctly inserted.
No network connection/ Losing network	Signal is weak or you're outside the carrier network. Operator applied new services.	Move towards a window or into an open area. Check the network operator coverage map. Check whether the SIM card is more than 6~12 months old. If so, change your SIM at your network provider's nearest branch. Contact your service provider.

Message	Possible causes	Possible corrective measures
Codes do not match	To change a security code, you will need to confirm the new code by re-entering it. The two codes you have entered do not match.	If you forget the code, contact your service provider.
Any application cannot be set	Not supported by service provider or registration required.	Contact your service provider.

# Troubleshooting

Message	Possible causes	Possible corrective measures
Calls not available	Dialling error New SIM card inserted. Pre-paid charge limit reached.	New network not authorised. Check for new restrictions.  Contact service provider or reset limit with PIN2.
Phone cannot be switched on	On/Off key pressed too briefly. Battery is not charged. Battery contacts are dirty.	Press the On/Off key down for at least two seconds. Charge battery. Check charging indicator on the display. Clean the battery contacts.



Message	Possible causes	Possible corrective measures
Charging error	<p>Battery is not charged.            Outside temperature is too hot or cold.            Contact problem</p> <p>No voltage            Charger defective            Wrong charger            Battery defective</p>	<p>Charge battery.            Make sure phone is charging at a normal temperature.            Check the charger and connection to the phone. Check the battery contacts and clean them if necessary.</p> <p>Plug the charger into a different socket.            If the charger does not warm up, replace it.            Only use original LG accessories.            Replace battery.</p>

# Troubleshooting

Message	Possible causes	Possible corrective measures
Number not permitted	The Fixed dialling number function is on.	Check the Settings menu and turn the function off.
Impossible to receive / send SMS & picture	Memory full	Delete some messages from the phone.
Files not opening	Unsupported file format	Check the file formats that can be supported.
SD card not working	FAT16, FAT32 file system supported	Check SD card file system via card reader, or format SD card using the phone.

Message	Possible causes	Possible corrective measures
The screen does not turn on when I receive a call.	Proximity sensor problem	If you use any protection tape or case, check to see if it has covered the area around the proximity sensor. Make sure that the area around the proximity sensor is clean.
No sound	Vibration mode	Check the settings status of the sound menu to make sure you are not in vibrate or silent mode.
Hang up or freeze	Intermittent software problem	Remove and re-insert battery. Turn on the phone. Try to do a software update service via the website.

