



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

KC910 User Guide



Congratulations on your purchase of the advanced and compact KC910 phone by LG, designed to operate with the latest digital mobile communication technology.



Disposal of your old appliance

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

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Getting to know your phone

Inner camera lens

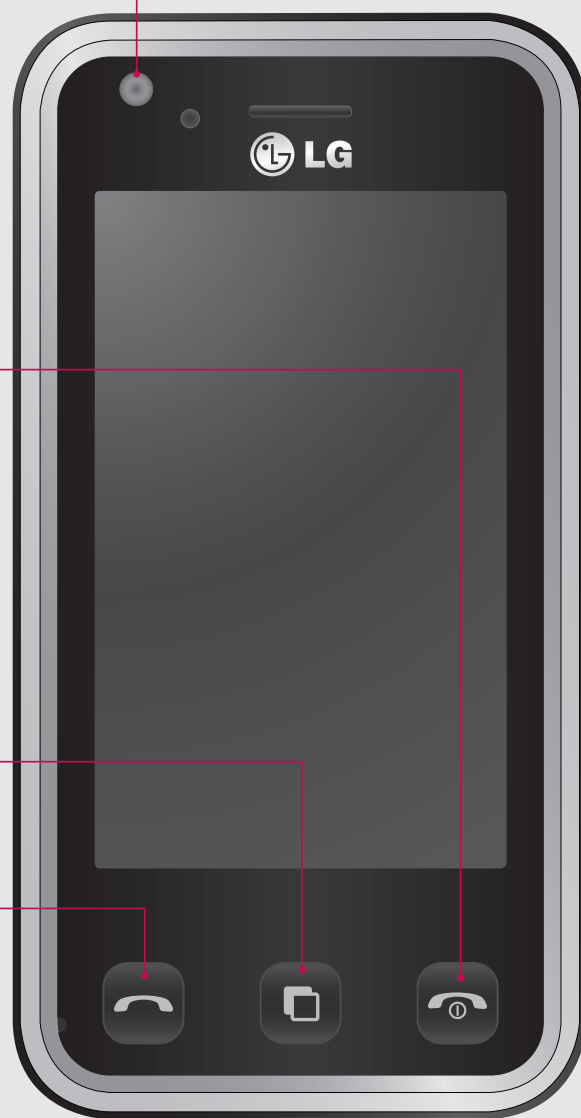
End/Power key

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

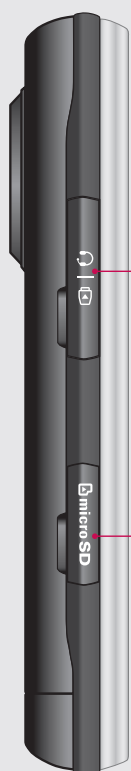
Multitasking key

Call key

Dials a phone number and answers incoming calls.



⚠ WARNING: Placing a heavy object on the phone or sitting on it while it is in your pocket can damage the phone's LCD and touch screen functionality.



Charger, Cable, Handsfree connector

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

Micro SD memory card socket



Side keys

- **When the screen is idle:** volume of key tone.
- **During a call:** volume of the earpiece.
- **When playing a BGM track**
 - **Short press:** controls the volume.
 - **Long press:** move to the next or previous music file.

Lock/ Unlock key (image stabilization key in camera)

Capture button

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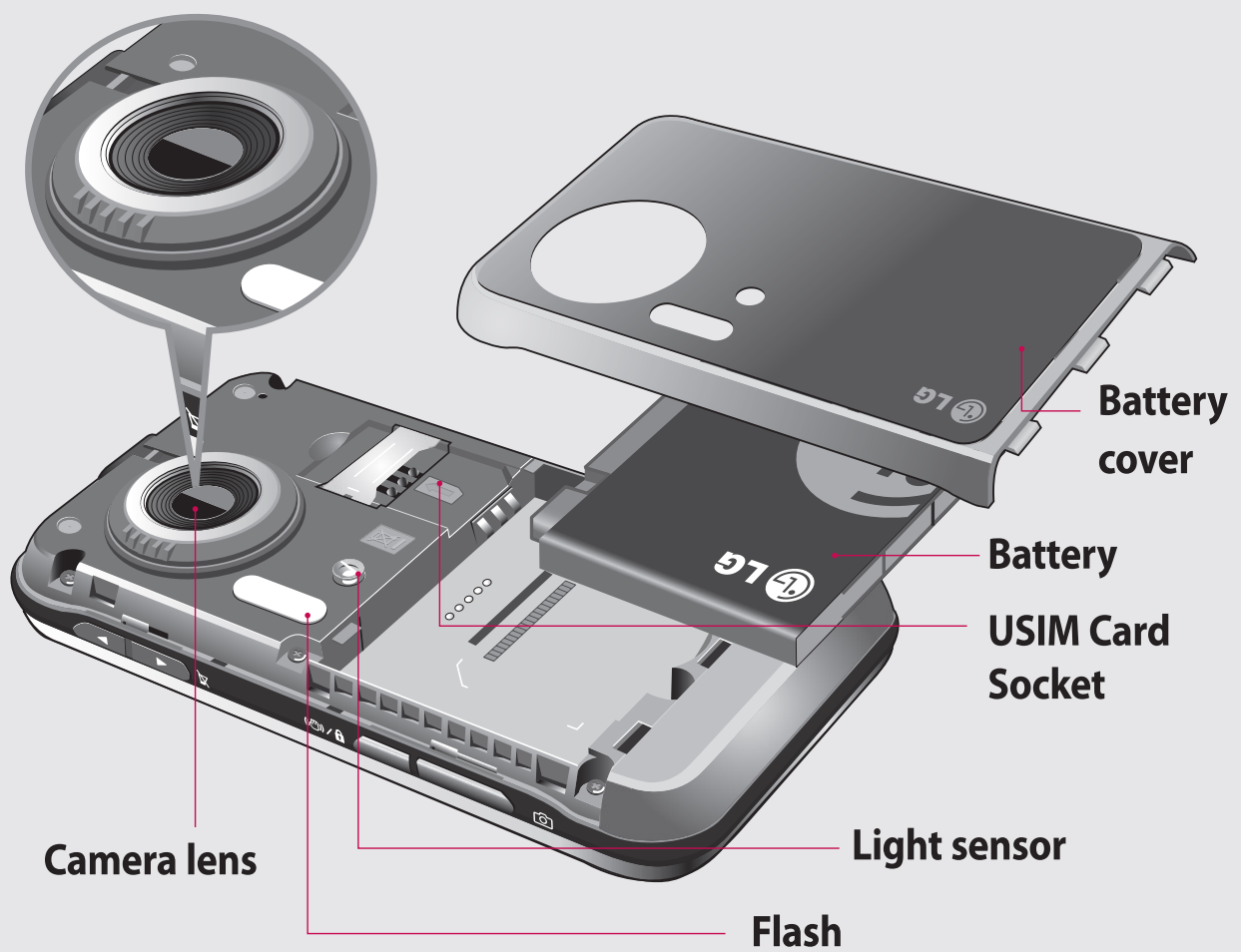
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Open view



Installing the USIM and battery

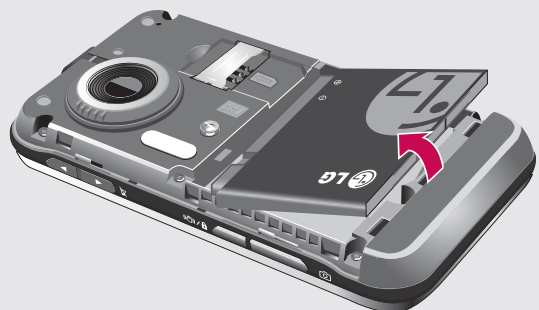
1 Remove the battery cover

Press and hold down the battery release button at the top of the phone and lift off the battery cover.



2 Remove the battery

Hold the top edge of the battery and lift it from the battery compartment using the battery cover.



WARNING: Do not use your fingernail when removing the battery.

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

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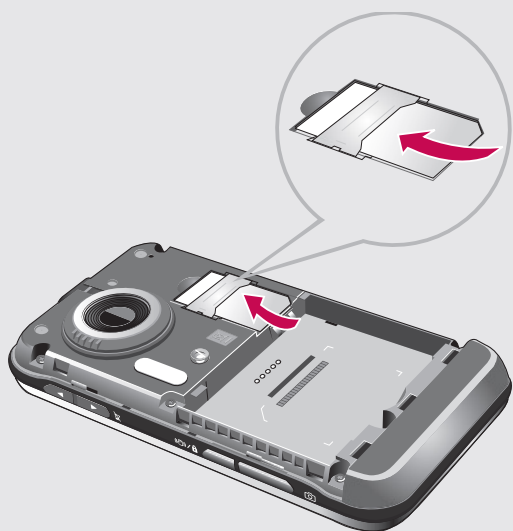
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Installing the USIM and battery

3 Install the USIM card

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



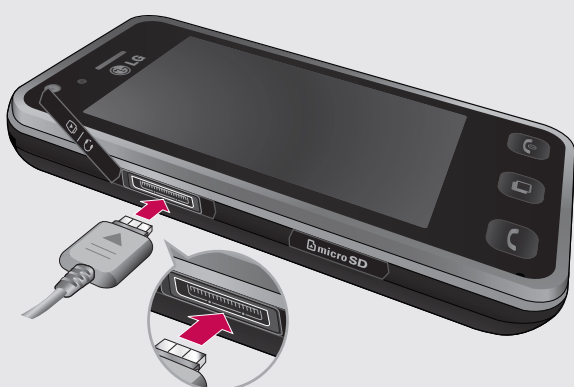
4 Install the battery

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



5 Charging your phone

Slide back the cover of the charger socket on the side of your KC910. Insert the charger and plug into a mains electricity socket. Your KC910 will need to be charged until a message reading "Battery full" appears on screen.



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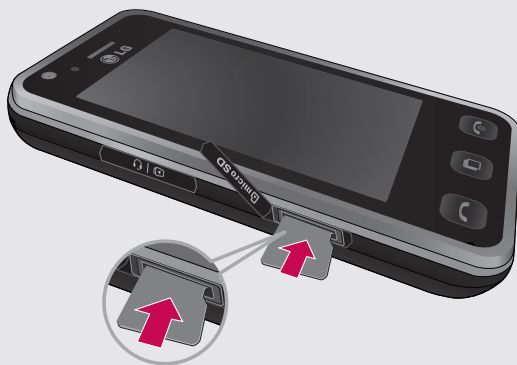
Memory card

Installing a memory card

You can expand the memory space available on your phone using a memory card. The KC910 will support up to a 8GB memory card.

NOTE: A memory card is an optional accessory.

- 1 Remove the battery cover as shown on page 11.
- 2 Slide the memory card into the slot at the top, until it clicks into place. Make sure that the gold contact area is facing downwards.



- 3 Replace the battery cover.

Formatting the memory card

Your memory card may already be formatted. If your card isn't formatted, you will need to format it before you can begin using it.

- 1 From the **home screen** select **⋮**, then touch **Settings** and choose **Phone settings**.
- 2 Touch **Memory manager** then chose **External memory**.
- 3 Touch **Format** and then confirm your choice.
- 4 Enter the password, if one is set, and your card will be formatted and ready to use.

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

NOTE: If your memory card has existing content on, it will automatically be filed in the correct folder, for example, videos will be stored in the My Videos folder.

Transferring your contacts

To transfer your contacts from your USIM to your phone:

- 1 From the Communicate tab, select **Address book** and choose **Contact settings**.
- 2 Touch **Copy**.
- 3 Choose **Handset to USIM** and touch **Done**.
- 4 Choose **Select all** or choose names one by one and touch **OK**.

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Menu map

Touch  in the **home screen** to open a **Top menu**. From here you can access further menus: **Communicate**, **Entertainment**, **Utilities** and **Settings**.



Communicate



Dialling



Speed dials



Address book



Call history



New message



New Email



Messaging



Entertainment



Gallery



My stuff



Camera



Video camera



Muvee Studio



Music



Games&Apps



Utilities



Browser



Google



Organiser



Alarms



Memo



Voice recorder



Tools



Settings



Profiles



Screen



Phone settings



Call settings



Touch settings



Connectivity



Bluetooth



Wifi

Your home screen

Whenever your KC910 is not in use it will return to your home screen. From here you can access all menu options, make a quick call and view the status of your phone - as well as many other things.

Touch screen tips

The home screen is also a great place to get accustomed to the touch screen.

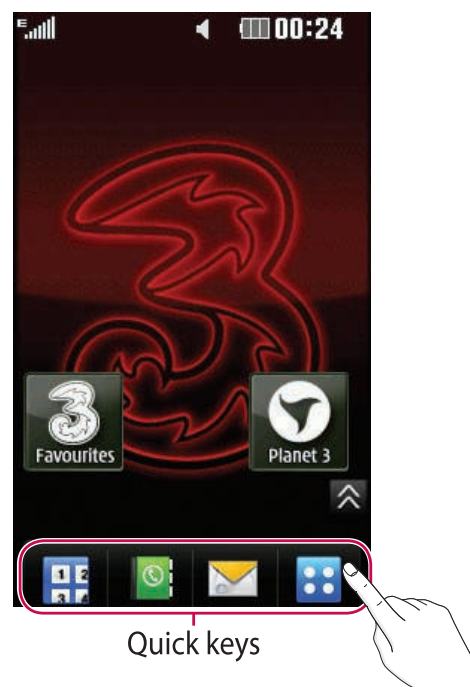
To select an item, touch the icon accurately. Your KC910 will vibrate slightly when it recognises you've touched an option.

To scroll through lists, touch the last item visible and slide your finger up the screen. The list will move up so more items are visible.

- There's no need to press too hard, the touchscreen is sensitive enough to pick up on a light yet firm touch.
- Use the tip of your finger to touch the option you require. Be careful

not to touch any other keys around it.

- When the screen light is off, press the Unlock/Lock key on the right hand side to restore the home screen.
- Don't cover the phone with a case or cover as the touchscreen will not work with any material covering it.
- When you touch , the mobile widget shows up. You can drag and click what you need right away.



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Your home screen

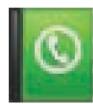
The quick keys

The quick keys provide easy, one-touch access to your most used functions.



Touch to bring up the touch dialling pad to make a call. Input the number as you would using a normal key pad and touch **Call** or press the  hard key.

To initiate a video call with the number, press  after inputting the number and choose **Make Video call**. See page 21 for details.



Touch to open your address book. To search for the number you want to call. Enter the name of the contact using the touchpad. You can also create new contacts and edit existing ones. See page 30 for details.



Touch to access the Messaging options menu. From here you can create a new SMS. See page 34 for details.



Touch to open the full Top menu which is separated into four sub-menus. Touch each sub-menu's vertical tab to view further options.

The status bar

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

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

Icon	Description
	Multitasking
	Network signal strength (number of bars will vary)
	No network signal
	Remaining battery life
	Battery empty
	New text message
	New voice message
	Message inbox is full
	Message sending failed

Icon	Description
	An alarm is set
	Vibrate profile in use
	Normal profile in use
	Outdoor profile in use
	Silent profile in use
	Headset profile in use
	Calls are diverted
	EDGE in use
	Roaming
	Flight mode is on
	Bluetooth is active

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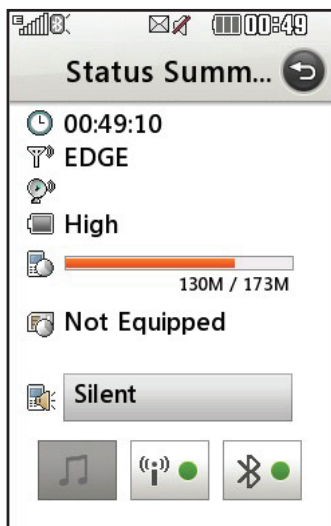
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Your home screen

Changing your Status from the status bar

Touch the current status icon that represents your current setting in the status bar to open the Status Summary. It shows the current Time, Network, SVC ID, Battery, Handset memory, External Memory, Profile, MP3, Bluetooth and Wifi status. You can set Profile type, play/pause MP3 and activate/deactivate Bluetooth and Wifi.



Using the Multitasking function

Press the multitasking key to open the Multitasking menu. From here you can view all the applications you have running and access them with one touch.

From any application, press the Multitasking key and select Home screen to return to the **home screen** without exiting or closing the application.

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



Calls

Making a call or video call

- 1 Touch  to open the keypad.
- 2 Key in the number using the keypad. To delete a digit press the clear key.
- 3 Touch the  hard key to initiate the call.
- 4 To end the call press the  hard key.

TIP! To enter + for making an international call, touch  twice.

TIP! Press the lock/unlock button to lock the touchscreen to prevent calls being made by mistake.

TIP! To bring up the keypad during a call, touch the  key.

TIP! You can **Make video call**, **Send message**, **Save number** or **Search contacts** by tapping .

Making a call from your contacts

- 1 From the **home screen** touch  to open the address book.
- 2 You can choose from **Add new**, **Search**, **Speed dials**, **Groups**, **Contact settings** and **Information**.
- 3 Choose **Search**, touch Name and enter the first few letters of the contact you would like to call.
- 4 From the filtered list, touch the contact you'd like to call and select the number to use if you have more than one saved.
- 5 Touch **Call**.

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Calls

TIP! You can search your contacts from the call screen. Touch  and choose **Search contacts**. Scroll through your contacts or enter the first few digits of a number to filter the list.

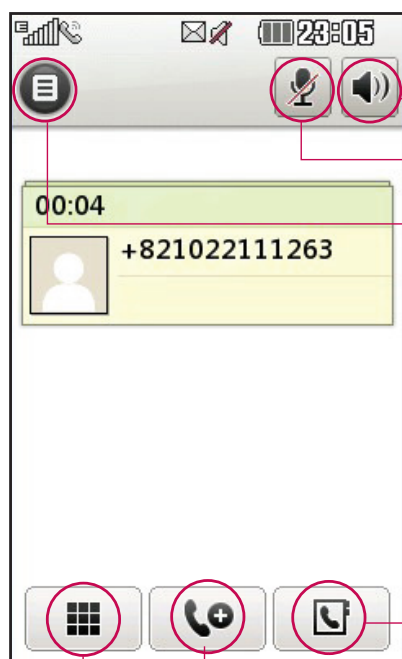
Answering and rejecting a call

When your phone rings press the  hard key to answer the call.

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

Press the  hard key to reject an incoming call.

In-call options



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

Speaker - Touch  to turn on the speaker phone.

Mute - Touch  to turn off the microphone so the person you are talking to cannot hear you.

Options - Choose from a list of further in-call options, including Create new memo and Go to messages, so you can check your messages and add contacts during a call. You can also end the call from here by touching End call.

 - Choose to search your contacts during a call.

 - Choose to add another person to the call.

 - Touch  to open a numerical keypad for navigating menus with numbered options. For example, when dialling call centres or other automated telephone services.

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Calls

Adjusting the call volume

To adjust the volume during a call, use the up and down button on the right side of the phone.

Speed dialling

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

- 1 From the **home screen** touch  to open the address book.
- 2 Touch **Speed dials**.
- 3 Your Voicemail is already set to speed dial 1. You cannot change this. Touch any other number to assign it a speed dial contact.
- 4 Your address book will open. Select the contact you'd like to assign to that number by touching the phone number once.

To call a speed dial number, touch  from the **home screen** then press and hold the assigned number until the contact appears on screen. The

call will initiate automatically, there's no need to press **Call**.

Making a second call

- 1 During your initial call, touch  and select the number you want to call.
- 2 Dial the number or search your contacts (see **Making a call** on page 21 for details).
- 3 Press  to connect the call.
- 4 Both calls will be displayed on the call screen. Your initial call will be locked and the caller put on hold.
- 5 To change between the calls, touch  and choose **Swap call** or press the number of the held call.
- 6 To end one or both calls press  and select **End** followed by **All**, **Held** or **Active**.

TIP! You can combine your calls by selecting **Accept** then **Join**. Check that your network provider supports conference calling.

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

Turning off DTMF

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

To turn it off during a call (to make a note of a number for example) touch  and select DTMF off.

Viewing your call logs

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

Touch  and select **Communicate** and tap **Call history**.

Choose to view:

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

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

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

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

TIP! From any call log touch  and **Delete all** to delete all the recorded items.

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

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Calls

Using call divert

- 1 Touch , select **Settings** and choose **Call settings**.
- 2 Touch **Call divert** and choose **Video calls** and/or **Voice calls**.
- 3 Choose whether to divert all calls, when the line is busy, when there is no answer or when you are not reachable.
- 4 Input the number you'd like to divert to.
- 5 Touch **Request** to activate.

NOTE: Charges are incurred for diverting calls. Please contact your network provider for details.

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

Using call barring

- 1 Touch , select **Settings** and choose **Call settings**.
- 2 Touch **Call barring** and choose **Video calls** and/or **Voice calls**.
- 3 Choose any or all of the six options:
 - All outgoing**
 - Outgoing international**
 - Outgoing international calls except home country**
 - All incoming**
 - Incoming when abroad**
- 4 Enter the call barring password. Please check with your network operator for this service.

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

Changing the common call setting

- 1 Touch  , select **Settings** and choose **Call settings**.
- 2 Touch **Common setting**. From here you can amend the settings for:

Call reject - Slide the switch to highlight the Reject list. You can touch the text box to choose from all calls, specific contacts or groups, or those from unregistered numbers (those not in your contacts). Touch **Save** to change the setting.

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

Auto redial - Slide the switch left for **On** or right for **Off**.

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

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

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

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

Excuse message - You'll find some templates already on your phone, you can edit these if you wish.

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

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Calls

Changing your video call settings

- 1 Touch , select **Settings** and choose **Call settings**.
- 2 Touch **Video call**.
- 3 Choose the settings for your video calling. Determine whether to Use private picture and select one, and/or switch on the Mirror.

Contacts

Searching for a contact

There are two ways to search for a contact:

From the **home screen**

- 1 From the **home screen** touch  to open the address book. Or, key in the number using the keypad.
- 2 Touch **Call** or the  hard key to initiate the call.

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

From the main menu

- 1 Touch , select **Communicate**.
- 2 Touch **Address book**.
- 3 Your address book will bring up a list of the contacts corresponding to the letters you've entered.

TIP! The alphabetical keypad is displayed once you tap the blank square.

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

Adding a new contact

- 1 From the **home screen** touch  and select **Add new**.
- 2 Choose whether to save the contact to your **Handset** or **USIM**.
- 3 Enter the first and last name of your new contact. You do not have to enter both, but you must enter one or the other.

TIP! Once you have typed in a name, press  to edit the rest of the information for your contact.

- 4 Enter up to five different numbers and assign a type for each. Choose from **Mobile, Home, Office, Pager, Fax, VT** and **General**. Touch **OK**.

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Contacts

- 5 Add an email and/or IM addresses.
- 6 Assign the contact to one or more groups. Choose from **No group, Family, Friends, Colleagues, School** or **VIP**.
- 7 You can also add a **Ringtone, Birthday, Anniversary, Homepage, Home address, Company name, Job title, Company address** and a **Memo**.
- 8 Touch **Save** to save the contact.

TIP! You can create customised groups for your contacts, see **Creating a group** on page 32.

Contact options

There are many things you can do when viewing a contact. Here's how to access and use the options menu:

- 1 Open the contact you'd like to use. See **Searching for a contact** on page 29.
- 2 You can call or send a message directly from here.
- 3 Press  to open the list of options. From here you can:
 - Make a video call** - Video call the contact.
 - Edit** - Change any of the contact's details.
 - Delete** - Delete the contact. Touch **Yes** if you are sure.
 - Copy or Move to USIM/Handset** - Choose to move or copy to the USIM card or handset (depending on where you originally saved the contact).

Send business card - Send the contact's details to another person as a business card. Choose to send as a **Text message**, **Multimedia message**, **Email** or via **Bluetooth**.

TIP! Send message - Send a message to the contact. If the contact has an email address, select whether you'd like to send an email or SMS/MMS. See page 34 for details on how to send messages.

Creating a group

- 1 From the **home screen** touch  and select **Groups**.
- 2 Touch .
- 3 Select **Add group**.
- 4 Enter a name for your new group.
- 5 Touch **Save**.

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

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

Changing your contact settings

You can adapt your contact settings so that your address book suits your own preferences.

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

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Contacts

1 From the **home screen** touch  and select **Contacts settings**.

2 From here you can adjust the following settings:

Contact list settings - Choose whether to view contacts saved to both your **Handset & USIM**, **Handset** only or **USIM** only.

You can also choose to show the first name or last name of a contact first.

Synchronise contacts - Connect to your server to synchronise your contacts. See **Synchronising your contacts** on page 97.

Copy - Copy your contacts from your USIM to your handset or from your handset to your USIM. Choose to do this one at a time, or all at once. If you select one at a time, you'll need to select each contact to copy one by one.

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

Send all contacts via Bluetooth

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

Backup contacts - See **Backing up and restoring your phone's information** on page 97.

Restore contacts - See **Backing up and restoring your phone's information** on page 97.

Clear contacts - Delete all your contacts. Touch **Yes** if you are sure you want to wipe your address book.

Viewing information

- 1 From the **home screen** touch  and **Information**.
- 2 From here you can view your **Service dial numbers**, your **Own number**, your **Memory info**. (how much memory space you've got left) and **My business card**.

TIP! If you've yet to add a business card for yourself, select **My business card** and enter all your details as you would for any contact. Touch **Save** to finish.

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Messaging

Messaging

Your KC910 combines SMS, MMS and email into one intuitive and easy to use menu.

There are two ways to enter the messaging centre:

- 1 Touch  from the **home screen**.
- 2 Touch  from the **home screen**, then select **Communicate** and choose **New message**.

Sending a message

- 1 Touch  to open a blank message.
- 2 From here you can send an SMS or MMS. To send an email, choose **New Email**. See page 41 for details.
- 3 Touch **Insert**, or  then **Insert**, to add an image, video, sound or template.

- 5 Touch **To1** at the top of the screen to enter the recipient's number, or touch the search icon to open your address book. Touch **Send**. Enter the phone number or touch **Contacts** to open your contacts list. You can add multiple contacts.

 **WARNING:** You will be charged per 160 character text message for each person that you send the message to.

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

TIP! Quick reply - Send a reply promptly to the selected message using a template.

Entering text

There are five ways to enter text:

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

Tap the screen once, then keyboard shows up.

 Touch to turn on T9 predictive text.

 You can choose writing languages.

 Tap to change numbers, symbols and texts keypad.

Use  to scroll through the different keyboard types in each text entry mode (for example, capitals or lowercase).

To enter a space touch .

TIP! Simply touch each letter to write your message and press:

 to switch to upper case

 to add a space

T9 predictive

In T9 mode you will see .

T9 mode uses a built-in dictionary to recognise words you're writing based on the key sequences you touch. Simply touch the number key associated with the letter you want to enter, and the dictionary will predict the word you want to use.

For example, press 8, 3, 5, 3, 7, 4, 6, 6, 3 to write 'telephone'.

If the word you want doesn't appear, touch **Spell**. If you touch **Spell** you can then enter the word using Abc manual mode and your word or name will be added to the dictionary.

Abc manual

In Abc mode you will see .

In Abc mode you must touch the key repeatedly to enter a letter. For example, to write 'hello', touch 4 twice, 3 twice, 5 three times, 5 three times again, then 6 three times.

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Messaging

Keyboard

In Keyboard mode the screen flips to landscape and a full keyboard appears on screen.

Simply touch each letter to write your message and press:



to switch to upper case



to add a space

TIP! If you turn the phone to landscape in messaging mode, the phone will automatically bring up the keypad.

TIP! Keyboard mode predicts and shows what you will type in next. These words are predicted based on the sentences you have typed in so far. If you do not wish to use the suggested words, keep typing in new words. If you wish to use the suggested words, press the space bar to confirm them.

Handwriting recognition

In Handwriting mode you simply write on the screen and your KC910 will convert your handwriting into your message. Select **Screen** or **Box** depending on your preferred view.

(Handwriting- Screen, Handwriting-Box, Handwriting-Double Box.)

Handwriting-Screen enable you to input one letters continuously on the full screen.

Handwriting-Box enables you to input a letter at a time. There is a separate area to input symbols, numbers and letters.

Handwriting-Double Box has two boxes to input letters alternately so you can input letters continuously.



WARNING: You may find it easier to use a stylus in this mode, please remember to press lightly to protect your screen from damage.

Handwriting recognition translates stylus gestures into letters, numbers or other character, and displays these characters as text. Handwriting recognition is only active where text can be entered.

Note: Most letters can be written using different stroke styles. See the tables below. The position on the screen decides case, not the style.

Alphabet

If you select capital letter mode (ABC), letters you type will be inserted as capital letters even if you write in small letters, and vice versa.

Letter	Strokes
A	
B	
C	
D	
E	
F	
G	

Letter	Strokes
H	
I	
J	
K	
L	
M	
N	
O	
P	
Q	
R	
S	
T	
U	
V	
W	
X	
Y	
Z	
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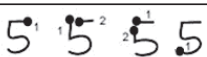
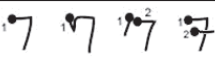
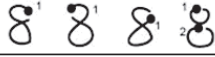
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Messaging

Accented characters

Accent	Strokes
Space	
Backspace	
Enter	
Switching the text mode	

5	
6	
7	
8	
9	

Accented letters

Write the character as described above, then write the accent above the **entered letter**. Other such characters, for example, ö and ü, follow the same principle.

Punctuation marks

Mark	Strokes
Full stop	
At @	

Note: Start each stroke at the dot.

Numbers

Numbers are written above the arrow.

Number	Strokes
0	
1	
2	
3	
4	

grave		
acute		
circumflex		
tilde		
ring		
dieresis		
cedilla		

Setting up your email

You can stay in touch on the move using email on your KC910. It's quick and simple to set up a POP3 or IMAP4 email account.

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

- 1 Touch  from the **home screen**, and touch .
- 2 Select **Messaging settings**.
- 3 Touch **Email** then **Email accounts**.
- 4 Open  and touch **Add new**.
- 5 You can now choose how your account works:

Title - Enter a name for this account.

My name - Enter your name.

Username - Enter the account's username.

Password - Enter the account's password.

Email address - Enter the account email address.

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

Outgoing mail server - Enter the outgoing email server address

Incoming mail server - Enter the incoming email server address

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

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

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

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Messaging

Save sent mail into - Select whether to save sent emails (when the mailbox type is set to IMAP4). When the mailbox type is POP3, sent mails are always saved into handset.

Retrieve only new - Choose whether to discard emails already downloaded previously.

Access point - Choose your Internet access point.

Email to retrieve - Choose the way to download emails. Choose from Header only or All including body for POP3, header only, header + body, or all for IMAP4.

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

Advanced settings - Choose whether to use the advanced settings.

SMTP port number - Normally, this will be 25.

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

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

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

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

SMTP Username - Enter the SMTP username.

SMTP Password - Enter the SMTP password.

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

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

Retrieving your email

You can automatically or manually check your account for new emails. See **Change your email settings** on page 42 to check automatically.

To check manually:

- 1 Touch  then .
- 2 Select **Mailbox**.
- 3 Touch the account you want to use then .
- 4 Choose **Retrieve** and your KC910 will connect to your email account and retrieve your new messages.

Sending an email using your new account

- 1 Touch  in the **Communicate** menu and select **Create new**.
- 2 You can enter the recipient's address and write your message. You can also attach images, videos, sounds or other file types.
- 3 Touch **Send** and your email will be sent.

TIP! You can upload Word, Excel, PowerPoint and PDF documents to your KC910 so you can review them on the move.

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Messaging

Changing your email settings

You can change your email settings according to your own preferences.

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

1 Touch  from the **home screen**, and touch .

2 Select **Messaging settings**.

3 Touch **Email** and then you can adapt the following settings:

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

Request reply Email - Choose whether to request read confirmation messages.

Retrieve interval - Choose how often your KC910 checks for new email messages.

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

Include message in Fwd & Reply

- Choose to include the original message in your reply.

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

Auto Retrieval in Roaming

Choose whether to retrieve your messages automatically when abroad (roaming).

New email notification - Choose whether to be alerted to new emails.

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

Priority - Choose the priority level of your email messages.

Mail sending size - Choose the size of email you send.

Message folders

You'll recognise the folder structure used on your KC910, which is fairly self-explanatory.

Inbox - All the messages you receive are placed into your inbox. From here you can view, delete and more, see **Managing your messages** below for details.

Mailbox - All the emails you receive on your KC910 will be placed in your mailbox.

My Folders - Create folders to store your messages.

Drafts - If you don't have time to finish writing a message, you can save what you've done so far here.

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

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

Managing your messages

You can use your Inbox to manage your messages.

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

1 Touch  then **Inbox**.

2 Touch  and then choose to:

Delete - Delete marked messages.

Create new message - Open a new blank message or email.

Move to My folders - Move the marked messages to My folders.

Search - Search the messages using a date and /or a phone number.

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

Delete all - Delete all of the messages.

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Messaging

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

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

Using templates

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

- 1 Touch  then choose **Templates**.
- 2 Choose **Text templates** or **Multimedia templates**. You can then touch  to **Add new**, **Edit**, **Delete** or **Delete all** templates.

Using emoticons

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

- 1 Touch  then choose **Emoticons**.
- 2 Touch  to **Add new**, **Delete** or **Delete all** emoticons.

Changing your text message settings

Your KC910 message settings are pre-defined so that you can send messages immediately. These settings can be changed according to your preferences.

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

Touch  then choose **Messaging settings** and **Text message**. You can make changes to:

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

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

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

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

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

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

Changing your multimedia message settings

Your KC910 message settings are pre-defined so that you can send messages immediately. These settings can be changed according to your preferences.

Touch  then choose **Message settings** and **Multimedia message**. You can make changes to:

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

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

Read reply - Choose to allow and/or send a read reply.

Priority - Choose the priority level of your MMS.

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Messaging

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

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

Creation mode - Choose your message mode.

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

Multi msg centre - Enter the details of your message centre.

Service message - Choose to receive or block service messages.

You can also set your message security by creating trusted and untrusted lists of senders.

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

Changing your other settings

Touch , choose **Message settings** then:

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

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

Camera

Taking a quick photo

TIP! The camera lens has its own cover. Twist the cover open to use the camera and quickly open the viewfinder.

- 1 Press the  key on the right side of the phone.
- 2 You will be prompted to open the lens cover. The viewfinder will appear on screen.
- 3 Holding the phone horizontally, point the lens towards the subject of the photo.
- 4 Slightly press the capture button, a focus box will appear in the centre of the viewfinder screen.
- 5 Position the phone so you can see the subject of your photo in the focus box.
- 6 When the focus box turns green, the camera has focused on your subject.
- 7 Press the capture button fully.

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Camera

After you've taken your photo

Your captured photo will appear on screen. The name of the image runs along the bottom of the screen together with five icons down the right side.



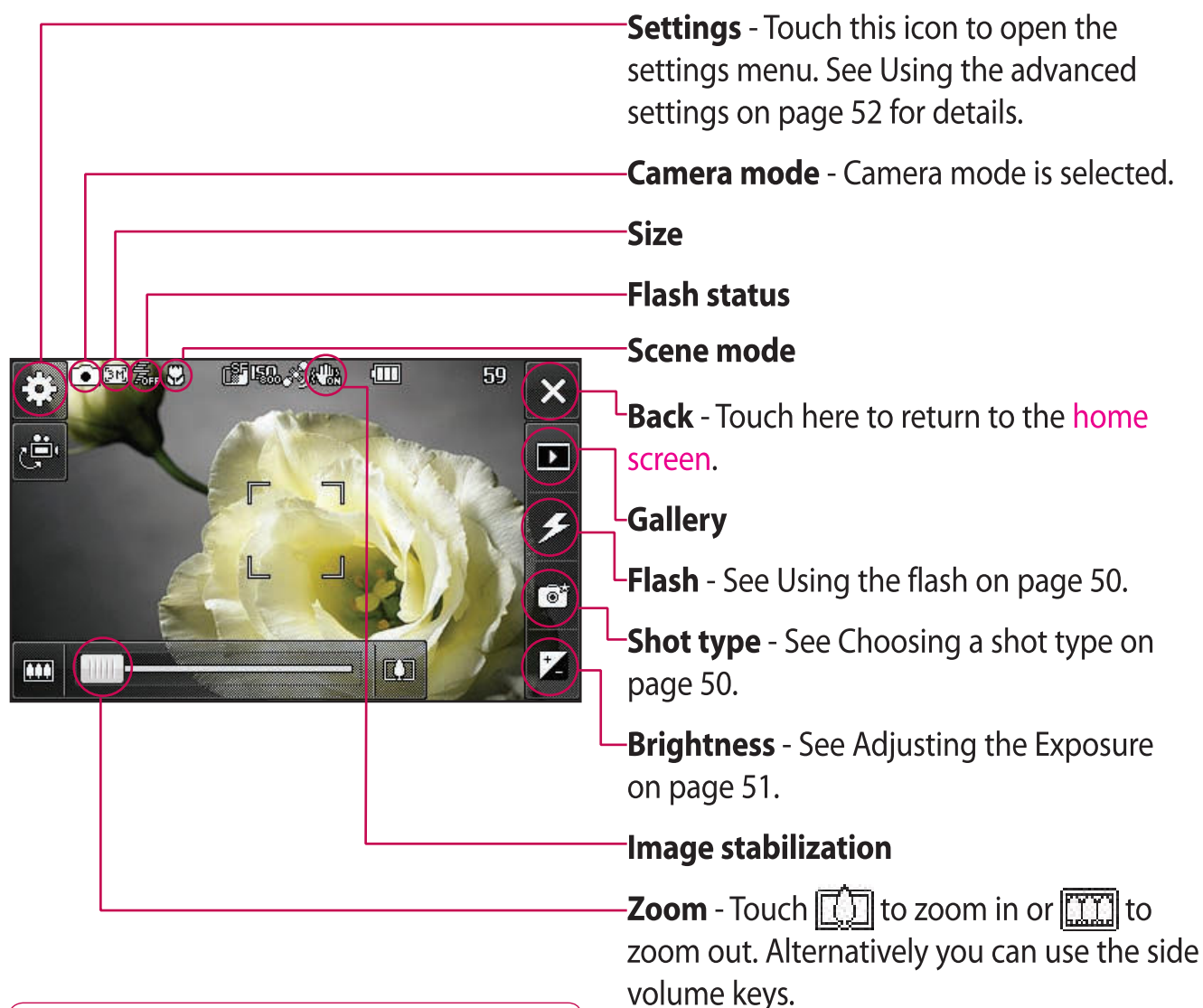
 Touch to take another photo straightaway. Your current photo will be saved.

 Touch to send the photo as a message, e-mail or Bluetooth. See page 34 for **Sending a message**, and page 109 for **Sending and receiving your files using Bluetooth**.

 Touch to set the picture you have taken as Wallpaper.

 Touch to delete the photo you have just taken and confirm by touching **Yes**. The viewfinder will reappear.

Getting to know the viewfinder



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

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Camera

Using the flash

The flash is set to auto as default, but there are other options.

- 1 Select  from the right side of the viewfinder to enter the flash sub-menu.
- 2 There are three flash options:
Auto - Your camera will assess the lighting needed to take a good picture and use the flash as necessary.
Red-eye reduction - The camera will flash twice in order to reduce red eye.
Always off - The camera will never flash. This is useful if you want to save battery power.
- 3 Touch the flash option you'd like to use.
- 4 When you've made your selection the flash menu will automatically close, ready for you to take your picture.

- 5 The flash status icon in the viewfinder will change according to your new flash mode.

Choosing a shot type

- 1 Touch  to open the available shot types.
- 2 Choose from eight options:
Normal shot - This is the default shot type, the photo will be taken in the normal way, as outlined in taking a quick photo.
Smile shot - This shot type is great for taking a photo of people. When the subject of your photo smiles the photo will be taken automatically.
Beauty shot - This enables you to take a photo of person's face clearly and brightly. Especially useful when you are close up.
Lomo shot - Choose different picture effects. (Original, Black&White, Warm, Cold.)

Continuous shot - This enables you to take seven shots automatically in very quick succession. See **Taking a continuous shot** on page 51 for details.

Panorama - This shot type is great for taking a photo of a large group of people or for capturing a panoramic view. See **Taking a panoramic shot** on page 52 for more details.

Frame shot - Choose from one of the fun frames to transform your friend into a pirate or just decorate their surroundings.

Adjusting the exposure

Exposure defines the difference between light and dark in an image. A low contrast image will appear foggy, whereas a high contrast image will appear much sharper.

1 Touch .

2 Slide the contrast indicator along the bar, towards  for a lower exposure, hazier image or towards  for a higher exposure, sharper image.

Taking a continuous shot

- 1 Touch  open the available shot types and select continuous shot.
- 2 Position the subject in the viewfinder and press the capture button as you would to take a normal photo.
- 3 The camera will take seven shots in quick succession and display the first with seven thumbnails shown on the left side of the screen.
- 4 You can save one of the seven shots. Select the one you want to keep by touching the thumbnail: once to view and touch Save to save.

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Taking a panoramic shot

Capture life as it appears using a panoramic shot. The camera will let you take three photos, all aligned, and combine them into one wide angle image.

- 1 Touch  to open the available shot types and select **Panorama shot**.
- 2 Take the first photo as normal. A ghosted version of the right side of the image will appear in the viewfinder.
- 3 When you take the second and third photo, line the ghost of the previous image up with the image in the viewfinder.

- 4 In the photo gallery, the photos will be saved as panoramic image.

NOTE: Due to the image size the panoramic photo will appear slightly distorted in the Gallery view. Touch it twice to view it properly.

Using the advanced settings

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

Preview settings

Size - Change the size of the photo to save on memory space or take a picture preset to the correct size for contact. See **Changing the image size** on page 54.

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

Colour Effect - Choose a colour tone to apply to the photo you're taking. See **Choosing a colour effect** on page 55.

Blink detection - This enables the camera to stop taking a photo when it detects a the blink of an eye.

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

Macro - Switch on to take close up shots.

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

ISO - ISO determines the sensitivity of the camera's light sensor. The higher the ISO, the more sensitive the camera will be. This is useful in darker conditions when the flash can't be used. Choose an ISO value

from **Auto**, **ISO 100**, **ISO 200**, **ISO 400**, **ISO 800** or **ISO1600**.

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

Back light compensation - **when you take a photo with a bright background, the subject may appear dark. Turn this function ON to compensate for this. The subject of the photo will be brighter.**

Inner/Outer Camera - For self portraits, switch to the LG KC910's inner camera. See **Using the inner camera** on page 55 for details.

Other settings

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

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Camera

Geo-Tagging - Choose the EXIF information of the photo to write GPS information.

Zoom - Choose zoom from 4X, 8X or 16X.

Image stabilization - Enables you to take a photo without camera instability or shake.

Focus - Select the way camera will focus. Choose from Auto, Manual or Face detection.

Shutter sound - Select one of the three shutter sounds.

Grid screen - Choose from Off, Simple cross or Trisection

Reset settings - Reset all the camera settings.

TIP! When you exit the camera all your settings will return to default, except image size and image quality. Any non-default settings you require will need to be reset, for example colour tone and ISO. Check them before you shoot your next photo.

TIP! The settings menu is superimposed over the viewfinder, so when you change elements of the image colour or quality you'll be able to see the image change in preview behind the settings menu.

Changing the image size

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

- 1 From the viewfinder touch  in the top left corner.
- 2 Select **Size** from the Preview menu.
- 3 Select a pixel value from the six numerical options (**8M: 3264 X 2448, 5M: 2592x1944, 3M: 2048x1536, 2M: 1600x1200, 1M: 1280x960, 640x480, 320x240**) or choose the preset:
Contacts - This sets the camera to take a photo the perfect size to be added to a phone contact.

Choosing a colour effect

- 1 From the viewfinder touch  in the top left corner.
- 2 Select **Colour Effect** from the Preview menu.
- 3 There are five colour tone options: **Off, Black & White, Negative, Sepia or Posterize.**
- 4 When you've made your selection the colour tone menu will be closed after selecting back icon, ready for you to take your picture.

TIP! You can change a photo taken in colour to black and white or sepia after it's taken, but you cannot change a picture taken in black and white or sepia back to colour.

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Camera

Using the inner camera

Your LG KC910 has a 640x480 inner camera, not just for video calling but for taking pictures too.

- 1 To switch to the inner camera touch  then select **Inner Camera**.
- 2 After a few seconds you'll see yourself in the viewfinder. To capture the image press the capture button as normal.

TIP! The inner camera has fewer settings as it has no flash or ISO. You can still alter the image size, image quality, white balance and colour tone by touching  in the same way as when using the main camera.

- 3 After you've taken the photo you'll be offered all the same options available for an image taken with the main camera.

- 4 To return to the main camera touch  and then select **Outer Camera**.

Viewing your saved photos

- 1 You can access your saved photo's from within the camera mode. Simply touch  and your gallery will appear on screen.

Video camera

Shooting a quick video

- 1 Press the camera key on the right side of the phone.
 - 2 Touch  in the view finder to switch to video mode.
- TIP!** Quickly open the video camera by pressing and holding the camera key.
- 3 Press the capture button. The video camera's viewfinder will appear on screen.
 - 4 Holding the phone horizontally, point the lens towards the subject of the video.
 - 5 Press the capture button once to start recording.
 - 6 **REC** will appear at the top of the viewfinder and a timer at the bottom showing the length of your video.
 - 7 To pause the video touch  and resume by selecting .

- 8 Touch  on screen or press the capture button a second time to stop recording.

After you've shot your video

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



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

 Touch to play the video.

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Video camera



Touch to send the video as an **Email** or by **Bluetooth**. See page 34 for **Sending a message**, or page 109 for **Sending and receiving your files using Bluetooth**.



Touch to upload to your account blog.

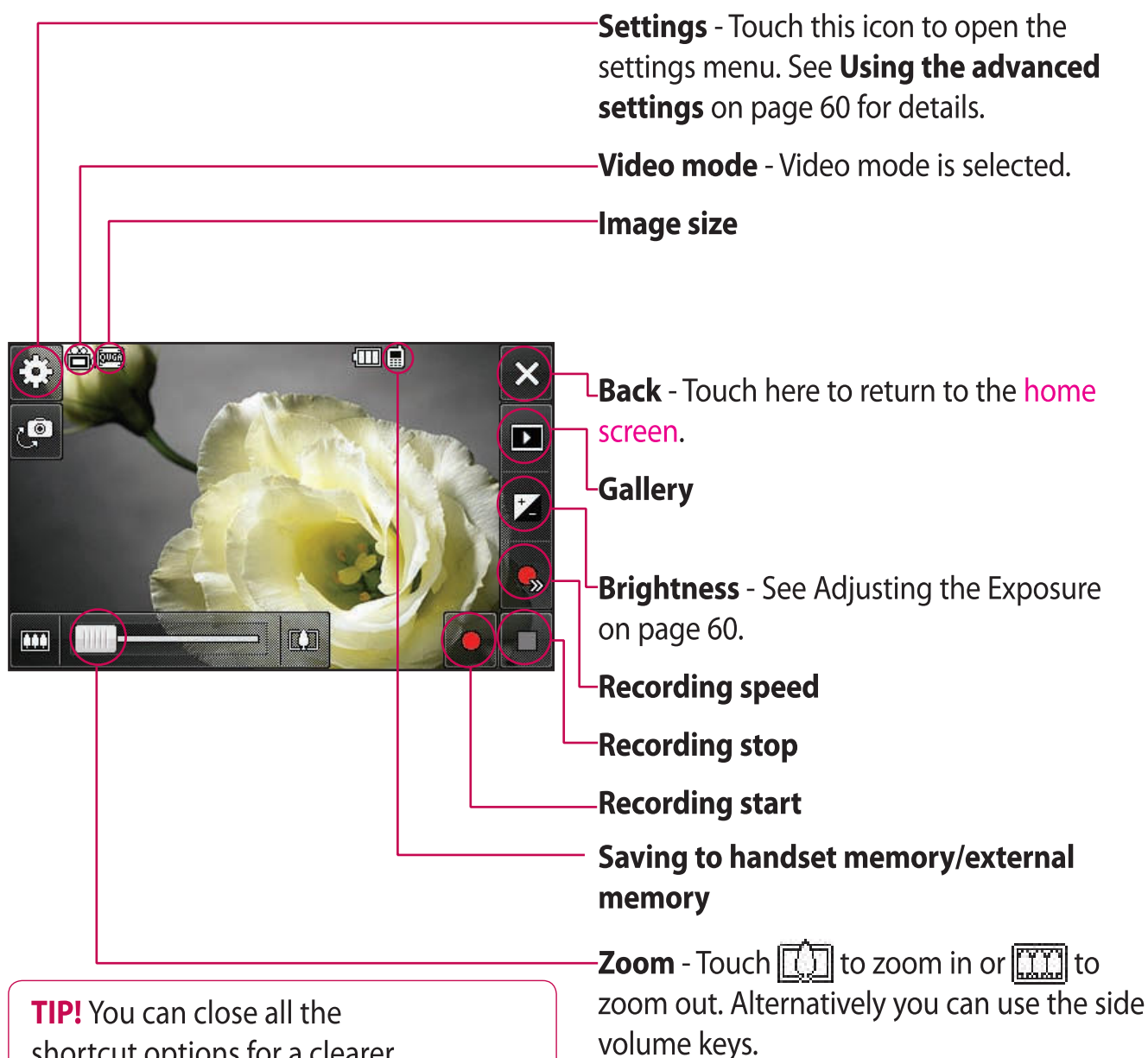


Touch to view a gallery of saved videos .



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

Getting to know the viewfinder



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

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Video camera

Adjusting the Exposure

Exposure defines the difference between light and dark in an image. A low contrast image will appear foggy, whereas a high contrast image will appear much sharper.

- 1 Touch .
- 2 Slide the exposure indicator along the bar, towards  for a lower exposure, hazier image, or towards  for a higher contrast, sharper image.

Using the advanced settings

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

Preview settings

Video size - Change the size of the video to save on memory space. See **Changing the video image size** on page 61.

Scene mode - Choose from Auto or Night.

Colour Effect - Choose a colour tone to apply to the video you're taking. See **Choosing a colour tone** on page 62.

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

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

Duration - Set a duration limit for your video. Choose from **No limit**, or **MMS** to limit the size to be able to send the video as an MMS.

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

Switch camera - Switch to your LG KC910's inner camera to record a video of yourself. See **Using the inner video camera** on page 62 for details.

Other settings

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

Voice - Choose Mute to record a video without sound.

Shotgun Microphone - Enables to achieve the high quality of sound.

Zoom - Choose zoom from 4X, 8X or 16X.

Reset settings - Reset all the video camera settings.

Changing the video image size

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

- 1 From the viewfinder touch **Settings** in the top left corner.
- 2 Select **Size** from the Preview menu.
- 3 Select a pixel value from the five options:
 -  **640x384(W)** - The highest quality widescreen option.
 -  **400x240(W)** - This is also widescreen, but of a lower resolution.
 -  **640x480** - Standard sized VGA.

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Video camera



320x240 - Smaller image size, therefore smaller file size. Great for saving on memory space.



176x144 - Smallest image size and therefore smallest file size.

- 4 Select the size option you'd like to use.



WARNING: The great editing software on your LG KC910 is compatible with all video types except 640X384 and 640x480. Don't record in this format if you plan to edit your video.

TIP! For video format conversion software, see the CD you received with your KC910.

Choosing a colour tone

- 1 From the viewfinder touch  in the top left corner.
- 2 Select **Colour Effect** from the settings menu.
- 3 There are five colour tone options, **Normal** (colour), **Black & White**, **Negative**, **Sepia**, **Posterize**.
- 4 Touch the colour tone you'd like to use.

TIP! You can change a video shot in colour to black and white or sepia after it's taken, but you cannot change a video shot in black and white or sepia back to colour.

Using the inner video camera

Your LG KC910 has a 320x240 inner camera, not just for video calling but for recording videos too.

- 1 To switch to the inner camera touch  then select **Inner Camera**.

- 2 After a few seconds you'll see yourself in the viewfinder. To start recording the image press the capture button as normal, press a second time to stop recording.
- 3 After you've shot the video you'll be offered all the same options available for a video shot using the main camera.
- 4 To return to the main camera touch  and then **Outer Camera**.

TIP! You can still alter the image size, video quality, duration, mute, white balance, colour tone and the memory by touching **Settings** in the same way as when using the main camera.

Watching your saved videos

- 1 In the viewfinder touch .
- 2 Your gallery will appear on screen.
- 3 Touch the video you want to view once to bring it to the front of the gallery.
- 4 Touch the video a second time to open it fully.

Watching your videos on your TV

Connect your KC910 to your TV using the TV output cable. Open the video you'd like to watch on TV, press  and select .

NOTE: The TV output cable is available for purchase separately.

 **WARNING:** All formats except 320x240 and 176x144 are compatible with watching on TV.

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Viewing your photos and videos

- 1 Touch  on your camera preview screen.
- 2 Your gallery will appear on screen.
- 3 Touch the video or photo twice to open it fully.
- 4 Videos will begin to play automatically. To pause playback touch the screen to bring up the options and select .



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

TIP! To delete a photo or video, open it and select . Touch **Yes** to confirm.

Using zoom when viewing a video or photo

To zoom in press **+** repeatedly.

To zoom out press **-**. Use the thumbnail in the bottom right corner to move the focus area.

Adjusting the volume when viewing a video

To adjust the volume of the audio on a video whilst it is playing, slide the marker up and down the volume bar on the left side of the screen. Alternatively, use the jog wheel around the lens.

Capturing an image from a video

- 1 Select the video you would like to capture an image from.
- 2 Touch **||** to pause the video on the frame you'd like to convert to an image and touch the right side of the screen to open the options menu.
- 3 From the options menu select  .
- 4 Select **Save**.
- 5 The image will appear on screen, with its assigned image name.
- 6 Touch the image then  to return to the gallery.
- 7 The image will be saved in your Media Album folder and appear in the gallery. You need to exit the gallery and then re-open it for this to appear.

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

Viewing your photos as a slide show

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

- 1 Touch the photo you would like to begin the slideshow twice to open it.
- 2 Select  .
- 3 The slideshow will begin.



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There are options within slideshows:



Touch to skip to skip photos.



Touch to pause the slideshow on a particular photo.



Touch again to resume playback.



Touch to increase or decrease the speed of the slideshow.

Setting a photo as wallpaper

- 1 Touch the photo you would like to set as wallpaper twice to open it.
- 2 Touch the right side of the screen to open the options menu.
- 3 Touch .
- 4 The screen will switch to portrait mode. You can change the size of the picture.
- 5 When you are happy with the picture touch **Set**.

Editing your photos

There are loads of great things you can do to your photos to change them, add to them or liven them up a little.

- 1 Open the photo you'd like to edit and touch  to bring up the options.
- 2 Touch the icons to adapt your photo:



Crop your photo. Choose a square or circular crop area and move your finger across the screen to select the area.



Draw something on your photo freehand. Select the thickness of the line from the four options and the colour you would like use.



Put writing on the picture. See **Adding text to a photo** on page 73.

 Decorate your photo with stamps. Choose from the different stamps available and touch your photo wherever you'd like them to be.

 Change the colour of a stamp, line or some text. You must select the colour before you draw, write or stamp the photo.

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

 Undo the last **Effect** or edit you made to the photo.

 See **Adding an effect to a photo** on page 73.

 Touch to open further effect options including **Rotate**. There are also more advanced editing options. See **Morphing a**

photo, Adding a colour accent and Swapping the colours in a photo on page 75.

 Touch to return to the gallery.



Adding text to a photo

- 1 From the editing screen, touch **T**.
- 2 Select **Signature** to add unframed text or choose one of the speech bubble shapes.
- 3 Enter your text using the keypad and touch **Done**.
- 4 Move the text by touching it and sliding it to the place you'd like it to be.

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Adding an effect to a photo

1 From the editing screen, touch .

2 Choose to apply any of the eighteen options to the photo

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

Lomo - Lomo camera effect.

Colour negative - Colour negative effect.

Black and white - Black and white colour effect.

Sepia - Sepia effect.

Blur - Apply a blurred effect.

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

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

Oil painting - Oil painting effect.

Sketch - Apply an effect to make the picture look like a sketch.

Emboss - Emboss effect.

Solarize - Change the effect of exposure to the light

Vivid - An effect of clearness and brilliance.

Moonlight - Change the light to look like moonlight.

Antique - An old image effect.

Glow - A light beam effect.

Cartoon - A cartoon effect.

Water color - Adjust water color painting.

3 To undo an effect simply touch **Undo**.

TIP! You can add more than one effect to a photo.

Resize a photo

- 1 From the editing screen touch .
- 2 Choose **Resize**.
- 3 Touch your desired size to change the size of the photo.

Morphing a photo

Morphing a photo is great for changing the facial expressions of friends, or just for distorting a photo for artistic effect.

- 1 From the editing screen touch .
- 2 Choose **Morphing** and four crosses will appear on the photo.
- 3 Move the crosses around the photo so they are on the part you'd like to morph. For example, if you are morphing a face, place a cross on the outside corner of each eye and one each side of the lips.



- 4 Select a face to represent how you'd like to morph the photo.
- 5 Select **Save** to save the changes.

Adding a colour accent to a photo

- 1 From the editing screen, touch .
- 2 Choose **Colour accent**.
- 3 Select part of the photo. A traced line will appear around everything in that area which is of the same or similar colour. For example, someone's hair or jumper.
- 4 Alter the intensity of the accenting by touching  and

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then sliding the marker up or down the intensity bar.

- 5 Touch **OK**.
- 6 All colour will be removed from the photo, apart from the section marked for colour accenting.
- 7 Select  to save the changes.

Swapping the colours in a photo

- 1 From the editing screen, touch .
- 2 Choose **Colour swapping**.
- 3 Select part of the photo. A traced line will appear around everything in that area which is of the same or similar colour. For example, someone's hair or the colour of their jumper.
- 4 Touch  and select a colour.
- 5 Press **Done**.
- 6 The part of the photo selected for colour accenting will change to the selected colour.

- 7 Select **Save** to save the changes.

Editing your videos

The editing features are available for all video types except 640X384 and 640x480.

Don't record in these formats if you plan to edit your video.

Trimming the length of your video

- 1 Open the video you'd like to edit, select  and touch the screen to bring up the options.
- 2 Select  and choose **Trim**.
- 3 Touch  and mark the new start and end points using .
- 4 Touch **Preview** to ensure you are happy with the new cut.
- 5 Touch **Save** or, alternatively, touch  to return to the gallery and discard the changes.



Merging two videos together

- 1 Open the video you'd like to edit, select **||** and touch the screen to bring up the options.
- 2 Select  and choose **Video merge**.
- 3 The My videos folder will open. Choose the video you would like to merge and touch **Select**.
- 4 Touch and slide the photo to merge it to the end or the beginning of the video.

- 5 Touch **Effect** to choose how the videos merge together: **None**, **Fade out**, **Pan zoom**, **Oval**, **Uncover**, **Blind**, **Checker board**, **Dissolve**, **Split** or **Shape diamond**.
- 6 Press **Save** followed by **Yes** to save the new merged video. Choose to save over the original file or as a new file.
- 7 Repeat these steps to merge more videos.

Merging a photo with a video

- 1 Open the video you'd like to edit, select **||** and touch the screen to bring up the options.
- 2 Select  and choose **Image merge**.
- 3 The My images folder will open. Choose the photo you would like to merge into your video and touch **Select**.

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- 4 Touch and slide the photo to merge it to the end or the beginning of the video.
- 5 Touch **Effect** to choose how the photo and video merge together: **None, Fade out, Pan zoom, Oval, Uncover, Blind, Checker board, Dissolve, Split** or **Shape diamon**.
- 6 Press **Save** followed by **Yes**. Choose to save over the original file or as a new file.
- 7 Repeat these steps to merge more photos.

Adding text to a video

- 1 Open the video you'd like to edit, select **||** and touch the screen to bring up the options.
- 2 Select  and choose **Text overlay**.
- 3 Enter your text using the keypad and select **Done**.
- 4 Touch  and mark when you'd like the text to appear using .

- 5 Touch the area of the screen you'd like the text to appear in.



- 6 Touch  to mark when you'd like the text to disappear.
- 7 Touch **Preview** to ensure you are happy with the text overlay.
- 8 Touch **Save** followed by **Yes**. Choose to save over the original file or as a new file.
- 9 Repeat these steps to add more text.

Overlaying a photo

- 1 Open the video you'd like to edit, select  and touch the screen to bring up the options.
- 2 Select  and choose **Image overlay**.
- 3 The My images folder will open. Choose the photo you would like to overlay your video and touch **Select**.
- 4 Touch  and mark when you'd like the photo to appear using .
- 5 Touch the area of the screen you'd like the photo to appear in. If the photo is too big it will overlay the whole screen, not just the area selected.
- 6 Touch  to mark when you'd like the photo to disappear.
- 7 Touch **Preview** to ensure you are happy with the photo overlay.

- 8 Touch **Save** followed by **Yes**.
Choose to save over the original file or as a new file.
- 9 Repeat these steps to add more photos.

Adding a voice recording

- 1 Open the video you'd like to edit, select  and touch the screen to bring up the options.
- 2 Select  and choose **Voice recording**.
- 3 The quality of the original audio will be affected by adding a voice recording. Touch **Yes** to continue.
- 4 Touch  to view your video. When you get to the part you'd like to record your voice over, press .

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- 5 Press ☐ to stop recording and playback.
- 6 Touch **Preview** to ensure you are happy with the voice recording.
- 7 Touch **Save** followed by **Yes** to save. Choose to save over the original file or as a new file.
- 8 Repeat these steps to add more voice recordings to the video.

Adding a soundtrack to your video

- 1 Open the video you'd like to edit, select **||** and touch the screen to bring up the options.
- 2 Select  and choose **Audio dubbing**.

- 3 The My sounds folder will open. Choose the track you would like to add to your video and touch **Select**.
- 4 The original audio of your video will be erased. Touch **Yes** to continue.
- 5 If the audio is shorter than the video choose whether to play **Once** or to **Repeat** it.
- 6 Choose to save over the original file or as a new file.

Changing the speed of your video

- 1 Open the video you'd like to edit, select **||** and touch the screen to bring up the options.
- 2 Select  and choose **Time scaling**.
- 3 Select one of the four speed options: **x4**, **x2**, **x1/4**, **x1/2**.
- 4 Choose to save over the original file or as a new file.

Adding a dimming effect

- 1 Open the video you'd like to edit, select **||** and touch the screen to bring up the options.
- 2 Select  and choose **Dimming effect**.
- 3 Choose to save over the original file or as a new file.
- 4 Your video will now fade in at the start and fade out at the end.

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Multimedia

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

To access the Multimedia menu, touch  then **Entertainment**. Touch **My stuff** to open a list of folders storing all of your multimedia files.

Pictures

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

My images option menus

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

TIP! When looking at a picture, turn the phone to landscape to bring up further options on the right side of the screen. Choose from send, slideshow, gallery, edit and delete.

Send - Send the image to a friend.

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

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

Delete - Delete an image.

Rename - Rename an image.

PictBridge - Print the selected image using a printer supported by Pictbridge.

Create new folder - Create a new folder within the My images folder.

Sort by - Sort images into order by Date, Time or Name.

Grid view - Grid view to List view or vice versa.

Memory manager - View the memory status.

Delete all - Delete all of your images.

Sending a photo

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My images**.
- 3 Touch **Send** and choose from **Message**, **Email** or **Bluetooth**.

- 4 If you choose **Message** or **Email**, your photo will be attached to a message and you can write and send the message as normal. If you choose **Bluetooth**, you will be prompted to turn Bluetooth on and your phone will search for a device to send the picture to.

Using an image

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

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My images**.
- 3 Select an image and touch .
- 4 Touch **Use as** and choose from:

Wallpaper - Set a wallpaper for the **home screen**.

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

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Incoming call - Set an image to appear during incoming call.

Outgoing call - Set an image to appear during outgoing calls.

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

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

Marking up your images

A low-light photo can be adjusted without lowering the quality of the picture.

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My images**.
- 3 Select an image and touch  then touch **Smart light**.
- 4 The light will automatically be changed, and you will have an option to save the new image.

Printing an image

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My images**.
- 3 Select an image and touch .
- 4 Touch **Print** then choose between **Bluetooth** and **PictBridge**.

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

Moving or copying an image

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

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My images**.
- 3 Select an image and touch .
- 4 Select **Move** or **Copy**.

Creating a slide show

If you want to look at all of the images on your phone, you can create a slide show to save you from having to open and close each individual image.

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My images**.
- 3 Touch  then **Slide show**.
- 4 Use the  and  to skip through the images.

Checking your memory status

You can check to see how much of your memory space you have used and how much you have left to use.

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My images**.
- 3 Touch  then **Memory manager**.
- 4 Choose **Handset memory** or **External memory**.

NOTE: If you do not have a memory card inserted, you will

not be able to select External memory.

Sounds

The **My sounds** folder contains the Downloaded sounds, **Default sounds** and **Voice recordings**.

From here you can manage, send or set sounds as ringtones.

Using a sound

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My sounds**.
- 3 Select **Default sounds** or **Voice recordings**.
- 4 Select a sound and it will begin to play.
- 5 Touch  and select **Use as**.
- 6 Choose from **Voice ringtone**, **Video ringtone**, **Message tone**, **Start-up** or **Shut down**.

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Videos

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

Watching a video

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **My videos**.
- 3 Select a video to play.

Using options while video is paused

Touch  while in pause mode and choose from:

Capture - Capture the frozen frame as a picture.

Send - Send the video in a message or via Bluetooth.

Delete - Delete the video.

Use as - Enables to set Voice ringtone or Video ringtone.(It can be limited with Video frame size.)

Edit - You can edit the file name.

TV out - Enables to watch the video on the TV with cable.

File info. - View the Name, Size, Date, Time, Type, Duration, Dimension, Protection and Copyright details.

NOTE: The TV output cable is available for purchase separately.

Sending a video clip

- 1 Select a video and touch  .
- 2 Touch **Send** and choose from **Message**, **Email** or **Bluetooth**.
- 3 If you choose **Message** or **Email**, your video clip will be attached to the message and you can write and send the message as normal. If you choose **Bluetooth**, you will be prompted to turn Bluetooth on and your phone will search for a device to send the video to.

Using the video options menu

From the **My videos** folder, you can choose from the following options:

Send - Send a video to a friend.

Move - Move a video clip from the phone memory to a memory card or vice versa.

Copy - Copy a video clip from the phone memory to a memory card or vice versa.

Delete - Delete a video.

Rename - Rename a video.

Mark/Unmark - Select multiple files.

Create new folder - Create a new folder within the My videos folder.

Sort by - Sort videos into order by Date, Type or Name.

Memory manager - View the memory status.

Delete all - Delete all videos.

Games and Applications

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

Downloading a game

- 1 Touch  then **Entertainment**.
- 2 Touch **My games & apps**.
- 3 Select **Download games** and touch **icon**.
- 4 You will connect to the web portal from where you can find a game to download.

TIP! To delete any file in My stuff, touch  then **Delete**.

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Playing a game

- 1 Touch  then **Entertainment**.
- 2 Touch **My games & apps**.
- 3 Choose and touch a game to launch.

Using the games options menu

From the My games & apps folder, the following options are available:

Create new folder – Create a folder within **My games & apps**.

Sort by - Sort the games and applications by **Date**, **Size** or **Name**.

Memory manager - View the memory status.

Flash contents

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

Viewing an SWF file

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **Flash contents**.
- 3 Select the file to view.

Using options viewing the SWF file

Touch  and choose from:

Mute - Switch the sound off.

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

Wallpaper - Set the file as your wallpaper.

File info. - View the Name, Size, Date, Time, Type and Protection of the file.

Documents

From the Documents menu, you can view all of your document files. From here you can view Excel, Powerpoint, Word, Text and pdf files.

Transferring a file to your phone

Bluetooth is probably the easiest way to transfer a file from your computer to your phone. You can also use LG PC Suite via your sync cable, see page 106 for details.

To transfer using Bluetooth:

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

Viewing a file

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **Documents**.
- 3 Select a document and touch **View**.

Others

The **Others** folder is used to store files which are not pictures, sounds, videos, games or applications. It is used in the same way as the **Documents** folder. You may find that when you transfer files from your computer to your phone that they appear in the **Others** folder rather than the **Documents** folder. If this happens you can move them.

To Move a file from Others to Documents:

- 1 Touch  then **Entertainment**.
- 2 Touch **My stuff** then **Others**.
- 3 Select a file and touch .
- 4 Touch **Move**, then touch **Move** again.

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Creating a movie

- 1 Touch  then **Entertainment**.
- 2 Touch **Mupee Studio**.
- 3 Touch  to add an image. Touch the images you want to include then select **Insert**.
- 4 Touch style tab to choose a Mupee style.
- 5 Touch the icon to change the sound like voice recordings saved.
- 6 Touch **Play** button to see what you've created.
- 7 Touch  then **Play Order** to make an order.
- 8 Touch  then **Save Location** to choose where to save the movie, and touch **Duration** to choose between long and short.



Music

Your LG KC910 has a built-in music player so you can play all your favourite tracks. To access the music player, touch  then **Entertainment** then **Music**. From here you can access a number of folders:

Music store - Connect to the online music store.

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

Artists - Browse through your music collection by artist.

Albums - Browse through your music collection by album.

Genres - Browse through your music collection by genre.

Playlists - Contains any playlists you have created.

Shuffle tracks -

Transferring music onto your phone

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

You can also use LG PC Suite, see page 106 for details. To transfer using Bluetooth:

- 1 Make sure both devices have Bluetooth switched on and are visible to one another.
- 2 Select the music file on the other device and choose to send it via Bluetooth.
- 3 When the file is sent you will have to accept it on your phone by touching **Yes**.
- 4 The file should appear in **Music** > **All tracks**.

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Playing a song

- 1 Touch  then **Entertainment**.
- 2 Touch **Music**, then **All tracks**.
- 3 Select the song you want to play and touch **Play**.
- 4 Touch  to pause the song.
- 5 Touch  to skip to the next song.
- 6 Touch  to skip to the previous song.
- 7 Touch  to return to the **Music** menu.

TIP! To change the volume while listening to music, touch .



Using options while playing music

Touch  and choose from:

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

Visualisation - Select a visual effect.

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

File info. - View information including the Name, Size, Date, Time, Type, Duration, Protection and Copyright of the song.

Send - Send the song as a message or via Bluetooth.

Delete - Delete the song.

Use as - Use the song as one of Voice ringtone, Video ringtone, Message tone, Start-up or Shut down.

Creating a playlist

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

- 1 Touch  then **Entertainment**.
- 2 Touch **Music**, then **Playlists**.
- 3 Touch **Add New playlist**, enter the playlist name and touch **Save**.

- 4 The All tracks folder will show. Touch all of the songs that you would like to include in your playlist; a tick will show next to the track names.

- 5 Touch **Done**.

To play a playlist, select it and touch Play.

NOTE: To add a second playlist, touch  then Add new playlist.

Editing a playlist

From time to time, you may want to add new songs or delete songs from a playlist. When you want to do this, you can edit the playlist.

- 1 Touch  then **Entertainment**.
- 2 Touch **Music**, then **Playlists**.
- 3 Select the playlist.
- 4 Touch  and select:

Add new songs – To add more songs to the playlist. Mark the ones you want and touch **Done**.

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Move down – Move the song down the list to change the playing order.

Change list order - Change the playing order of the playlist.

Send – Send a song as a message or via Bluetooth.

Remove from list – Remove a song from the playlist. Touch **Yes** to confirm.

Memory manager - View the memory status.

Remove all - Remove all tracks from the playlist.

Deleting a playlist

- 1 Touch  then **Entertainment**.
- 2 Touch **Music**, then **Playlists**.
- 3 Touch  then **Delete** or **Delete all** to delete all of the playlists.

Using the radio

Your LG KC910 has an FM radio feature so you can tune into your favourite stations to listen to on the move.

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

Searching for stations

You can tune radio stations into your phone by searching for them either manually or automatically. They will then be saved to specific channel numbers so you don't have to keep re-tuning. You can save up to 50 channels in your phone.

To auto tune:

- 1 Touch  then **Entertainment**.
- 2 Touch **FM radio** then .

- 3 Touch **Auto scan** then **Yes**. The stations found will automatically be allocated to channel numbers in your phone.

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

Resetting channels

- 1 Touch  then **Entertainment**.
- 2 Touch **FM radio** then .
- 3 Choose **Reset** to reset the current channel or choose **Reset all** to reset all of the channels. Each channel will return to the starting 87.5Mhz frequency.

Listening to the radio

- 1 Touch  then **Entertainment**.
- 2 Touch **FM radio** then touch the channel number of the station you would like to listen to.

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

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Organiser

Adding an event to your calendar

- 1 From the **home screen** select , then touch **Utilities** and choose **Organiser**.
Select **Calendar**.
- 2 Select the date you would like to add an event to.
- 3 Touch  then **Add new event**.
- 4 Touch **Category** then choose from **Appointment**, **Anniversary** or **Birthday**.
Check the date and enter the time you would like your event to begin.
- 5 For appointments and anniversaries enter the time and date your event finishes in the lower two time and date boxes.
- 6 If you would like to add a subject or a note to your event, touch **Note** and type in your note, followed by **Save**.

- 7 Set **Alarm** and **Repeat**.

- 8 Select **Save** and your event will be saved in the calendar. A square cursor will mark the day that any events have been saved to and a bell will ring at the start time of your event, so that you can stay organised.

TIP! You can set a holiday in your calendar. Touch each day you are on holiday one at a time, then touch  and select **Set holiday**. Each day will be shaded red.

Changing your default calendar view

- 1 From the **home screen** select , then touch **Utilities** and choose **Organiser**.
Select **Settings**.
- 2 Touch **Calendar** and choose either **Month view** or **Week view**.

- 3 Set **week starts on**.
- 4 Press **Save** to confirm your choice.

Adding an item to your to do list

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

TIP! You can edit a item by selecting it, and touch the tab and input. Confirm your amends by selecting **Save**.

Sharing a to do item

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

TIP! You can back up and synchronise your calendar with your computer. See PC Sync on page 106.

Using date finder

Date finder is a handy tool to help you calculate what the date will be after a certain amount of days has passed. For example, 60 days from 10.10.07 will be 09.12.2007. This is great for keeping tabs on deadlines.

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Organiser

- 1 From the **home screen** select , then touch **Utilities** and choose **Organiser**.
- 2 Select **Date finder**.
- 3 In the **From** tab set your required date.
- 4 In the **After** tab set the number of days.
- 5 The **Target date** will be shown below.

Setting your alarm

- 1 From the **home screen** select , then touch **Utilities** and choose **Alarms**.
- 2 Touch **Add new**.
- 3 Set the time you would like the alarm to sound and touch **Set**.
- 4 Choose whether you would like your alarm to repeat Daily, Mon - Fri, Mon - Sat, Sat - Sun, Except holiday or Choose weekday. The icons indicate the weekday you select.

- 5 Select **Set alarm type** to select a type for your alarm.
- 6 Touch **Set alarm bell** then select bell. To listen to sounds touch the sound, followed by .
- 7 Add a memo for the alarm. Touch **Save** when you have finished typing the memo.
- 8 Finally you can set the snooze interval at 5, 10, 20, 30 minutes, 1 hour or off.
- 9 Once you have set your alarm, touch **Save**.

NOTE: You can set up to 5 alarms.

TIP! Touch on/off icon on the right hand side of the alarm.

Adding a memo

- 1 From the **home screen** select , then touch **Utilities** and choose **Memo**.
- 2 Touch  and **Add new**.

- 3 Type your memo, followed by **Save**.
- 4 Your memo will appear on screen next time you open the **Memo** application.

TIP! You can edit an existing memo. Select the one you want to edit and type your changes.

Voice recorder

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

- 1 Touch  then **Utilities**.
- 2 Touch **Voice recorder** then  and choose from:

Duration – Set the recording duration. Choose from **MMS message size**, **1 minute** or **No limit**.

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

Go to my sounds – Open the Voice recordings folder in **My sounds**.

Recording a sound or voice

- 1 Touch  then **Utilities**.
- 2 Touch **Voice recorder**.
- 3 Touch  to begin recording.
- 4 Touch  to end recording.
- 5 Touch  to listen to your recording.



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Organiser

Sending the voice recording

- 1 Once you have finished recording, touch .
- 2 Touch **Send** and choose from **Message**, **Email** or **Bluetooth**. If you choose **Message** or **Email**, the recording will be added to the message and you can write and send it as normal. If you choose **Bluetooth**, you will be prompted to turn Bluetooth on.

NOTE: After you have finished recording, touch  and choose **Send**, **Rename**, **Delete**, **Use as** (to use the recording as your ringtone) or **Go to my sounds**.

Using your calculator

- 1 From the **home screen** select , then touch **Utilities** and choose **Tools**.
- 2 Select **Calculator**.
- 3 Touch the numeric keys to input numbers.
- 4 For simple calculations, touch the function you require (+, -, *, /), followed by =.
- 5 For more complex calculations, touch  and choose from **sin**, **cos**, **tan**, **log**, **ln**, **exp**, **sqrt**, **deg** or **rad** etc..

Converting a unit

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

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

Using the stopwatch

- 1 From the **home screen** select , then touch **Utilities** and choose **Tools**.
- 2 Select **Stopwatch**.
- 3 Touch **Start** to begin the timer.
- 4 Touch **Lap** if you want to record a lap time.
- 5 Touch **Stop** to end the timer.
- 6 Touch **Resume** to restart the stopwatch at the time you stopped it at, or touch **Reset** to begin the time again.

Adding a city to your world time

- 1 From the **home screen** select , then touch **Utilities** and choose **Tools**.
- 2 Select **World clock**.
- 3 Touch the  icon, followed by **Add city**. Start typing the name of the city you require and it will show at the top of the screen.

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PC Sync

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

Installing LG PC Suite on your computer

- 1 From the **home screen** press and choose **Connectivity**.
- 2 Select **USB connection** mode and click **OK**.
Music - Music Sync mode.
Others - Data Service mode.
- 3 Insert the supplied CD into your PC. Click on the LG PC Suite Installer which will appear on your screen.
- 4 Select the language you would like the installer to run in and click **OK**.
- 5 Follow the instructions on the screen to complete the LG PC Suite Installer wizard.

- 6 Once installation is complete, the LG PC Suite icon will appear on your desktop.

Connecting your phone and PC

- 1 Connect the USB cable to your phone and your PC.
- 2 Double click on the **LG PC Suite** icon on your desktop.
- 3 Click on **Connection Wizard**, then **USB**.
- 4 Click on **Next**, then **Next** again, then **Finish**.
Your phone and PC are now connected.

Backing up and restoring your phone's information

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

Viewing your phone files on your PC

- 1 Connect your phone to your PC as outlined above.
- 2 Click on the **Contents** icon.
- 3 All of the documents, flash contents, images, sounds and videos you have saved onto your phone will be displayed on the screen in the LG Phone folder.

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

Synchronising your contacts

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

NOTE: To backup contacts saved to your USIM card, click on the SIM card folder on the left side of your PC screen. Select **Edit** at the top of the screen, then **Select all**. Right-click your contacts and select **Copy to contact**. Now click on the **Handset** folder on the

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PC Sync

left of your screen and all your numbers will be displayed.

Synchronising your messages

- 1 Connect your phone to your PC.
- 2 Click on the **Messages** icon.
- 3 All of your PC and phone messages will be displayed in folders on your screen.
- 4 Use the tool bar at the top of your screen to edit and rearrange messages.

Using your phone as a mass storage device

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

- 1 Disconnect your phone from your PC.
- 2 From the **home screen** select  , then touch **Settings** .
- 3 Select **Connectivity**, then **USB connection** mode.

- 4 Touch **Mass storage**.

- 5 Connect your phone to your PC. Your phone will read: **Connecting as Mass Storage...** followed by **Connected as Mass Storage Mode**. Do not disconnect during transfer.

- 6 All of your phone files will automatically be stored onto your PC hard drive.

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

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

DivX Converter

Install the DivX converter which is supplied on the same CD as the PC Sync software.

Once installed select DivX from the Program Files on your PC, then DivX converter followed by Converter.

This will open the Converter application. Use the arrows in the application to change the conversion format to Mobile. If you right click on the application box and select Preferences, you can change the location of where the converted files are saved.

Once you are ready to convert your files, simply drag and drop the files into the application, for initial analysis. Following this, you will need to select Convert for the process to begin. When the process is finished a Conversion complete pop up will be displayed.

The converted file can now be transferred to your phone, using the Mass Storage functionality (see page 99 for details) or Upload contents using the PC Sync software (see page 97 for details).

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PC Sync

Google

You can access Google and use the followings; Search, Maps, Blogger and YouTube.

Search

You can search the web-pages in this menu.

Mail

You can receive or send e-mail. For details, please contact your service provider.

Maps

You can choose one of which you like using Find Business, Find Location, Directs, PAN around, Satellite View, Map View, Clear Map, Zoom In/Out, Help, Show Traffic and Quit.

The web

Browser

Browser gives you a fast, full colour world of games, music, news, sport, entertainment and loads more, straight to your mobile phone. Wherever you are and whatever you're into.

Accessing the web

- 1 From the **home screen** select  , then touch **Utilities** and choose **Browser**.
- 2 To access the browser homepage directly, select **Home**. Alternately select **Enter address** and type in your desired URL, followed by **Connect**.

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

Adding and accessing your bookmarks

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

- 1 From the **home screen** select  , then touch **Utilities** and choose **Browser**.
- 2 Select **Bookmarks**. A list of your Bookmarks will appear on the screen.
- 3 To add a new bookmark, select  and touch **Add new**. Enter a name for your bookmark followed by the URL.
- 4 Touch **Save**. Your Bookmark will now appear in the list of bookmarks.
- 5 To access the bookmark simply touch the bookmark and then touch connect. You will be connected to your bookmark.

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The web

Using RSS reader

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

Saving a page

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

TIP! This menu will also allow you to edit titles of saved pages, protect or unprotect the screen memo, and delete saved pages.

Accessing a saved page

- 1 From the **home screen** select , then touch **Utilities** and choose **Browser**.
- 2 Select **Saved pages**.
- 3 Select the required page and it will open.

Viewing your browser history

- 1 From the **home screen** select  , then touch **Utilities** and choose **Browser**.
Select **History**.
- 2 A list of web page titles you have accessed recently will be displayed. To access one of these pages, simply select the required page and touch Connect.

Changing the web browser settings

- 1 From the **home screen** select  , then touch **Utilities** and choose **Browser**.
Select **Browser Settings**.
- 2 You can choose to edit **Profiles**, **Appearance settings**, **Cache**, **Cookies**, **security**, or to reset all settings, select **Reset Settings**.
- 3 You can simply set these to on or off by touching the icon.

Using your phone as a modem

Your KC910 can double as a modem for your PC, giving you email and internet access even when you can't connect using wires. You can use either the USB cable or Bluetooth.

Using the USB cable:

- 1 Ensure you have the LG PC Suite installed on your PC.
- 2 Connect your KC910 and your PC using the USB cable and launch the LG PC Suite software.
- 3 Click **Communication** on your PC. Then click **Settings** and select **Modem**.
- 4 Choose **LG Mobile USB Modem** and select **OK**. It will now appear on screen.
- 5 Click Connect and your PC will connect through your KC910.

NOTE: For more information on synchronising using the LG PC Suite see page 96.

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The web

Using Bluetooth:

- 1 Ensure Bluetooth is switched **On** and **Visible** for both your PC and KC910.
- 2 Pair your PC and KC910 so that a passcode is required for connection.
- 3 Use the **Connection wizard** on your LG PC Suite to create an active Bluetooth connection.
- 4 Click **Communication** on your PC. Then click **Setting**.
- 5 Click **Modem**.
- 6 Choose **Standard Modem over Bluetooth link** and click **OK**. It will now appear on screen.
- 7 Click **Connect** and your PC will connect through your KC910.

NOTE: For more information on Bluetooth see page 110.

Settings

Within this folder you can adapt your settings to make your KC910 personal to you.

NOTE: For information on call settings see page 27.

Changing your screen settings

1 Touch  then choose **Settings**.

2 Touch **Screen** and then choose from:

Wallpaper - Choose the theme for your **home screen**.

Dialling - Adjust the number size and colour.

Backlight - Choose how long the backlight remains on for.

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

Font - Adjust the font size.

Brightness - Adjust the screen brightness.

Theme - Quickly change the whole look of your screen.

Greeting message - Choose on or off and fill in the greeting message.

2 Touch **Save** to save your settings.

Personalising your profiles

You can quickly change your profile on the **home screen**. Simply touch the status summary bar on the top and touch the profile tab.

Using the settings menu you can personalise each profile setting.

1 Press  and then choose **Settings**.

2 Touch **Profiles** and then choose the profile you want to edit.

3 You can then change all of the sounds and alert options available in the list, including your **Voice/Video Ring tone** and **Volume, Message alerts, Screen sound** settings and more.

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Settings

Changing your phone settings

Enjoy the freedom of adapting how your KC910 works to your own preferences.

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

1 Touch  then choose **Settings**.

2 Touch **Phone settings** then choose from the list below.

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

Power save - Choose to switch the factory set power saving settings **On**, **Off** and **Auto**.

Languages - Change the language of your KC910's display.

Auto key lock - Lock the keypad automatically in **home screen**.

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

Connectivity - See **Changing your connectivity settings** on the next page for more information.

Memory manager - See **Using memory manager** on page 108 for more information.

Reset settings - Reset all the settings to their factory definitions.

Information - View the technical information for your KC910.

Changing your connectivity settings

Your connectivity settings have already been set up by your network operator, so you can enjoy your new phone from the off. If you want to change any settings, use this menu.

Touch  then **Settings**. Touch **Phone settings** and select **Connectivity**.

Network settings - Your KC910 connects automatically to your preferred network.

To change these settings use this menu.

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

GPS type - Choose either **Assited GPS** or **Stand alone**.

GPS

- GPS technology uses information from earth-orbiting satellites to find locations.
- A receiver estimates the distance to GPS satellites based on the time it takes for signals to reach it, then uses that information to identify its location.
- It may take from a couple of seconds to several minutes.
- Assisted GPS(A-GPS) on this mobile is used to retrieve location assistance data over packet data connection.
- The assistance data is retrieved from the Service server only when you needed.
- Take pictures of where you are and have the pictures tagged with information about your location.

Note : GPS service has an error tolerance and it is unable to work in buildings or underground.

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Settings

USB connection mode - Choose Data service and synchronise your KC910 using the LG PC Suite software to copy files from your phone. See page 96 for more information on synchronisation. If you use Music sync with Windows Media Player, select Music sync in this menu. Music sync is available for only music contents. If you want to synchronize with external memory, you can use 'External memory' as Primary storage. If you want to synchronise with internal memory, you can use 'Internal memory' as Primary storage.

Synch service - The Server sync function synchronises the data in a phone and the data on a server such as contact address information, schedule items, to do items and memo items via a wireless network.

Streaming settings - Your network operator has already saved this information. You may edit it if you'd like to make changes.

TV out - Choose **PAL** or **NTSC** for connecting your KC910 to a TV.

NOTE: The TV output cable is available for purchase separately.

Java settings - Allows you to set Profiles.

Divx VOD registration

Using memory manager

Your KC910 has three memories available: the phone, the USIM Card and an external memory card (you may need to purchase the memory card separately).

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

Touch  followed by **Settings**. Select **Phone settings** then **Memory Manager**.

Handset common memory - View the memory available on your KC910 for Pictures, Sounds, Video, Flash, MMS, Email, Java applications and others.

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

USIM memory - View the memory available on your USIM Card.

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

Primary storage settings - Choose the location you prefer items to be saved to.

TIP! See page 14 for information on **Installing a memory card**.

Using flight mode

Turn on flight mode by selecting  then **Settings**. Touch **Profiles** and choose **Flight mode**.

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

Sending and receiving your files using Bluetooth

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

To send a file:

- 1 Open the file you want to send, typically this will be a photo, video or music file.
- 2 Touch  and choose **Send**. Choose **Bluetooth**.

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Settings

- 3 Touch **Yes** to turn Bluetooth on.
- 4 If you have already paired the Bluetooth device, your KC910 will not automatically search for other Bluetooth devices. If not, your KC910 will search for other Bluetooth enabled devices within range.
- 5 Choose the device you want to send the file to and touch **Select**.
- 6 Your file will be sent.

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

To receive a file:

- 1 To receive files your Bluetooth must be both **On** and **Visible**. See change your Bluetooth settings below for more information.
- 2 A message will prompt you to accept the file from the sender. Touch **Yes** to receive the file.

- 3 You will see where the file has been saved and you can choose to **View** the file or **Use as wallpaper**. Files will usually be saved to the appropriate folder in your My stuff.

Changing your bluebooth settings:

- 1 Touch  and choose **Settings**.
- 2 Choose **Bluetooth** then touch  and choose **Settings**.

Make your changes to:

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

My device name - Enter a name for your KC910.

Supported services - Choose how to use Bluetooth in association with different services. See **Using your phone as a modem** on page 103 or **Using a Bluetooth headset** on page 111.

My address - Show your Bluetooth address.

Pairing with another Bluetooth device

By pairing your KC910 and another device, you can set up a passcode protected connection. This means your pairing is more secure.

- 1 Check your Bluetooth is **On** and **Visible**. You can change your visibility in the **Settings** menu.
- 2 Touch **Search**.
- 3 Your KC910 will search for devices. When the search is completed **Refresh** will appear on screen.
- 4 Choose the device you want to pair with and enter the passcode, then touch **OK**.
- 5 Your phone will then connect to the other device, on which you should enter the same passcode.

- 6 You passcode protected Bluetooth connection is now ready.

Using a Bluetooth headset

- 1 Check your Bluetooth is **On** and **Visible**.
- 2 Follow the instructions that came with your headset to place your headset in pairing mode and pair your devices.
- 3 Touch **Ask always** or **Allow without ask** and touch **Yes** to Connect now Your KC910 will automatically switch to Headset profile.

TIP! See page 27 for details on **BT answer mode** so that you can control how you answer calls when your Bluetooth headset is connected.

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Wifi

Wireless Manager allows you to manage Wi-Fi Internet and Bluetooth connections on your device. It allows the phone to connect local wireless networks, or access the Internet wirelessly. Wi-Fi is faster and has a greater range than Bluetooth wireless technology.

NOTE: KC910 supports WEP, WPA-PSK/2 encryption not EAP, WPS encryption. If your Wi-Fi service provider or network administrator sets the encryption for network security, you should fill in the key in the pop-up window. If the encryption is not set, this pop-up window is not shown. If you don't know the key, you need to ask for it from your Wi-Fi service provider or network administrator.

Accessories

These accessories were supplied with KC910.

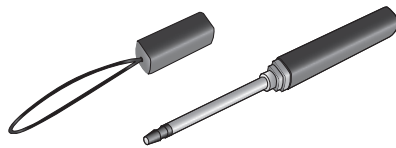
Charger



Battery



Stylus and carry strap

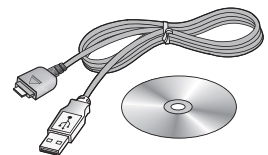


Stereo headset



Data cable and CD

Connect and synchronise your KC910 and PC.



User Guide

Learn more about your KC910.



NOTE:

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

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Network service

The wireless phone described in this guide is approved for use on the GSM 900, DCS 1800, PCS1900 and W-CDMA network.

A number of features included in this guide are called Network Services. These are special services that you arrange through your wireless service provider. Before you can take advantage of any of these Network Services, you must subscribe to them through your service provider and obtain instructions for their use from your service provider.

Divx VOD registration

Generate a DivX VOD registration code.

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

Technical data

General

Product name : KC910

System : GSM 900 / DCS 1800 /
PCS 1900 / W-CDMA

Ambient Temperatures

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

Min : -10°C

Declaration of Conformity



Suppliers Details

Name

LG Electronics Inc

Address

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

Product Details

Product Name

GSM 900 / DCS 1800 / PCS 1900 / W-CDMA Terminal Equipment

Model Name

KC910

Trade Name

LG

CE 0168

Applicable Standards Details

R&TTE Directive 1999/5/EC

EN 301 489-01 V1.6.1, EN 301 489-07 V1.3.1

EN 301 489-17 V1.2.1, EN 301 489-24 V1.3.1

EN 301 511 V9.0.2

EN 301 908-1 V3.2.1 EN 301 908-2 V3.2.1,

EN 300 328 V1.6.1

EN 50360/EN 50361:2001

EN 60950-1 : 2001

Supplementary Information

Declaration

I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned standards and Directives

Name

Issued Date

Seung Hyoun, Ji / Director

21.Mar. 2008

LG Electronics Inc. Amsterdam Office
Veluwezoom 15, 1327 AE Almere, The Netherlands
Tel : +31 - 36- 547 - 8940, e-mail : seokim @ lge.com

Signature of representative

Guidelines for safe and efficient use

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

Exposure to radio frequency energy

Radio wave exposure and Specific Absorption Rate (SAR) information
This mobile phone model KC910 has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

- The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardised methods with the phone transmitting at its highest certified power level in all used frequency bands.

- While there may be differences between the SAR levels of various LG phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.
- The SAR limit recommended by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) is 2W/kg averaged over 10g of tissue.
- The highest SAR value for this model phone tested by DASY4 for use at the ear is 0.5 W/kg (10g) and when worn on the body is W/Kg(10g).
- SAR data information for residents in countries/regions that have adopted the SAR limit recommended by the Institute of Electrical and Electronics Engineers (IEEE), which is 1.6 W/kg averaged over 1g of tissue.

Product care and maintenance

WARNING

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

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

Guidelines for safe and efficient use

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

Efficient phone operation

Electronics devices

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

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

Road safety

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

- Do not use a hand-held phone while driving.
- Give full attention to driving.

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

Avoid damage to your hearing

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

Glass Parts

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

Guidelines for safe and efficient use

Blasting area

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

Potentially explosive atmospheres

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

In aircraft

Wireless devices can cause interference in aircraft.

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

Children

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

Emergency calls

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

Battery information and care

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.

- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack maybe recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximize usability.
- Do not expose the battery charger to direct sunlight or use it in high humidity, such as in the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.
- There is risk of explosion if the battery is replaced by an incorrect type.
- Dispose of used batteries according to the manufacturer's instructions. Please recycle when possible. Do not dispose as household waste.
- If you need to replace the battery, take it to the nearest authorized LG Electronics service point or dealer for assistance.
- Always unplug the charger from the wall socket after the phone is fully charged to save unnecessary power consumption of the charger.

Trouble Shooting

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

Message	Possible causes	Possible Corrective measures
SIM error	There is no SIM card in the phone or you may have inserted it incorrectly.	Make sure that the SIM card is correctly inserted.
No connection to the network	Signal weak Outside GSM network	Move higher to a window or open space. Check service provider coverage map.
Codes do not match	When you want to change a security code you have to confirm the new code by entering it again. The two codes that you have entered do not match.	Contact your Service Provider.
Function cannot be set	Not supported by Service Provider or registration required	Contact your Service Provider.
Calls not available	Dialling error New SIM card inserted Charge limit reached	New network not authorised. Check for new restrictions. Contact Service Provider or reset limit with PIN 2.
Phone cannot be switched on	On/Off key pressed too briefly Battery empty Battery contacts dirty	Press On/Off key for at least two seconds. Charge battery. Check charging indicator in the display. Clean contacts.

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

LIMITED WARRANTY STATEMENT

1. WHAT THIS WARRANTY COVERS :

LG offers you a limited warranty that the enclosed phone and its enclosed accessories will be free from defects in material and workmanship according to the following terms and conditions:

- (1) The limited warranty for the product extends the warranty period beginning on the date of purchase of the product.
- (2) The limited warranty applies for 1 year from the original date of purchase and extends only to the original purchaser of the product and is not assignable or transferable to any subsequent purchaser/end user. It shall neither exclude nor limit any mandatory statutory rights of the customer or any of the customer rights against the seller/dealer of the product.
- (3) This warranty is good only to the original purchaser during the warranty period, but limited to certain country if specified.
- (4) The external housing and cosmetics parts shall be free of defects at the time of shipment and, therefore, shall not be covered under these limited warranty terms.
- (5) Upon request from LG. or their designated service agent the consumer must provide information to reasonably prove the date of purchase.
- (6) Unless other service arrangements have been specified the customer shall bear the cost of shipping a defective product back to the Customer Service Department of LG. LG shall bear the cost of shipping the product back to the consumer after the completion of service under this limited warranty.
- (7) During the warranty period LG or its authorised service agent will repair or replace at LG's sole discretion a defective product. A repaired or replaced product will not be given a prolonged or renewed warranty period.

2. WHAT THIS WARRANTY DOES NOT COVER :

- (1) Defects OR Damages resulting from use of the product in other than its normal and customary manner.
- (2) Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorised modifications, unauthorised connections, unauthorised repair, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.

- (3) Breakage or damage to antennas unless caused directly by defects in material or workmanship.
- (4) A warranty repair if the Customer Service Department at LG or other agreed service agent was not notified by the consumer of the alleged defect or malfunction of the product during the applicable limited warranty period.
- (5) Products which have had the serial number or IMEI number removed or made illegible.
- (6) This limited warranty is in lieu of all other warranties, express or implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of marketability or fitness for a particular use.
- (7) Damage resulting from use of non-LG approved accessories.
- (8) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal customer use.
- (9) Products operated outside published maximum ratings.
- (10) Products used or obtained in a rental program.
- (11) Consumables (such as fuses).
- (12) Suspected defects caused by a failure of the cellular network.

3. CONDITIONS :

No other express warranty is applicable to this product.

The DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN.

LG ELECTRONICS INC. SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THIS PRODUCT OR FOR ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED MARKETABILITY APPLICABLE TO THIS PRODUCT.

Some do not allow the exclusive of limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from country to country.

