User Manual

LG KU800

Life's Good

LG

P/N : MMBB0222802 (1.0) C

Designed for
Vodafone live!

vodafone

|KU800 User Guide |
- English

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LG KU800 3G Video Mobile Phone.
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Table of Contents

Table of Contents

3

Table of Contents

Introduction

Congratulations on your purchase of the advanced and compact KU800 3G video mobile phone, designed to operate with the latest digital mobile communication technology.

This user's guide contains important information on the use and operation of this phone. Please read all the information carefully for optimal performance and to prevent any damage to or misuse of the phone. Any changes or modifications not expressly approved in this user's guide could void your warranty for this equipment.

Use of phone cases with magnetic locks with slide type phones has caused problems such as loss of network signal and phones powering off.

5

For Your Safety

Please read these simple guidelines. Not following these guidelines may be dangerous or illegal. Further detailed information is given in this manual.

WARNING!

- Mobile Phones must be switched off at all times in aircrafts.
- Do not hold the phone in your hand while driving.
- Do not use your phone near petrol stations, fuel depots, chemical plants or blasting operations.
- For your safety, use ONLY specified ORIGINAL batteries and chargers.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- Keep the phone in a safe place out of small children's reach. It includes small parts which, if detached, may cause a choking hazard.

CAUTION!

- Switch off the phone in any area where required by special regulations. For example, do not use your phone in hospitals or it may affect sensitive medical equipment.
- Emergency calls may not be available under all mobile networks. Therefore, you should never depend solely on your mobile phone for emergency calls.
- Only use ORIGINAL accessories to avoid damage to your phone.
- All radio transmitters carry risks of interference with electronics in close proximity. Minor interference may affect TVs, radios, PCs, etc.
- Batteries should be disposed of in accordance with relevant legislation.
- Do not dismantle the phone or battery.

Guidelines for Safe and Efficient Use

Please read these simple guidelines. Not following these guidelines may be dangerous or illegal. Further detailed information is given in this manual.

Certification information (SAR)

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) recommended by international guidelines (ICNIRP). These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 W/kg*. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the device. Before a phone model is available for sale to the public, compliance with the European R&TTE directive must be shown. This directive includes as one essential requirement the protection of the health and the safety for the user and any other person. The highest SAR value for this device when tested for use at the ear is 0.418 W/kg.

Guidelines for Safe and Efficient Use

This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 1.5 cm away from the body. When a carry case, belt clip or holder is used for body-worn operation, it should not contain metal and should position the product at least 1.5 cm away from your body. In order to transmit data files or messages, this device requires a quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available. Ensure the above separation distance instructions are followed until the transmission is completed. The highest SAR value for this device when tested for use at the body is 0.802 W/kg.

* The SAR limit for mobile devices used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of body tissue. The guidelines incorporate a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. SAR values may vary depending on national reporting requirements and the network band.

For SAR information in other regions please look under product information at www.lgmobile.com.

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 a TV's, radios or personal computers.

▶ The unit should be kept away from heat sources such as radiators or cookers.

▶ Never place your phone in a microwave oven as it will cause the battery to explode.

▶ Do not drop.

▶ Do not subject this unit to mechanical vibration or shock.

▶ The coating of the phone may be damaged if covered with wrap or vinyl wrapper.

▶ Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. There is a risk of this causing a fire.

▶ Do not subject this unit to excessive smoke or dust.

▶ Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.

▶ Do not tap the screen with a sharp object as it may damage the phone.

▶ Do not expose the phone to liquid or moisture.

▶ Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not touch the antenna unnecessarily.

▶ Please remove the data cable before powering on the handset.

Efficient phone operation

To enjoy optimum performance with minimum power consumption please.

▶ Do not hold the antenna when the phone is in use. If you hold it, it can affect call quality, it may also cause the phone to operate at a higher power level than needed and shorten talk and standby times.

Electronic 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 (i.e. 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 areas 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 motor vehicle such as a car stereo or safety equipment.

▶ If your vehicle is equipped with an air bag, do not obstruct it with installed or portable wireless equipment. It can cause serious injury due to improper performance.

If you are listening to music whilst outside 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 attempting to cross the street.

Avoid damage to your hearing

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

Blasting area

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

Potentially explosive atmospheres

▶ Do not use the phone at a refueling point. Don't use near fuel or chemicals.

▶ Do not transport or store flammable gas, liquid, or explosives in the compartment of your vehicle, which contains your mobile phone and accessories.

In aircraft

Wireless devices can cause interference in aircraft.

▶ Turn off your mobile phone before boarding any aircraft.

▶ Do not use it on the ground without crew permission.

Children

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

Emergency calls

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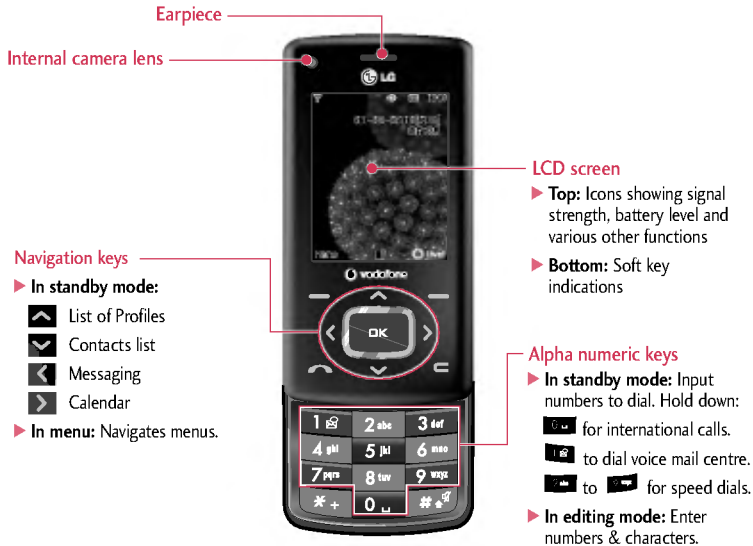
Battery information and care

▶ 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 may be 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 the bathroom.

▶ Do not leave the battery in hot or cold places, this may deteriorate the battery performance.

KU800 Features

Parts of the phone

Open view

Earpiece

Internal camera lens

LCD screen
▶ **Top:** Icons showing signal strength, battery level and various other functions
▶ **Bottom:** Soft key indications

Navigation keys
▶ **In standby mode:**

List of Profiles

Contacts list

Messaging

Calendar

▶ **In menu:** Navigates menus.

Alpha numeric keys
▶ **In standby mode:** Input numbers to dial. Hold down:

for international calls.

to dial voice mail centre.

to   for speed dials.

▶ **In editing mode:** Enter numbers & characters.

Left soft key/ Right soft key

Performs the function indicated at the bottom of the display.

Confirm key

Selects menu options and confirms actions.

Clear key

▶ Clears a character with each press. Hold the key down to clear all input.

▶ Use this key to go back to a previous screen.

Send key

▶ Dials a phone number and answers a call.

▶ **In standby mode:** Shows a history of calls made, received, and missed.

Left side view

Headset/Charger/Cable connector

Note

▶ Please ensure phone is powered on and in idle mode before connecting the USB cable.

Side keys

▶ **In standby mode (open):** Key tone volume adjustment

▶ **In standby mode (closed):** Turns the LCD light on.

▶ **In menu:** Scrolls up & down.

▶ **During a call:** Earpiece volume adjustment

Note

▶ To protect your hearing while the slide is open, maximum volume level is 3.

Micro SD memory card slot

Right side view

End key

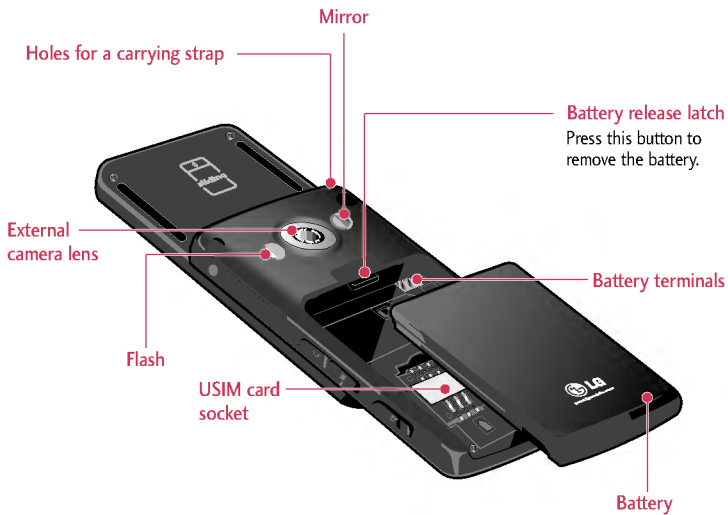▶ Switch on/off (hold down)

▶ End or reject a call.

Menu key

▶ Opens the main menu.

▶ Opens the task manager (Long press).

Music hot key

▶ Accesses the Music menu. Goes to MP3 player (whilst playing music).

Rear view

Mirror

Holes for a carrying strap

Battery release latch
Press this button to
remove the battery.

External
camera lens

Battery terminals

Flash

USIM card
socket

Battery

How to Use Touch Keys

▶ This product's keys on the slide are touch keys.

▶ Be sure to read "Cautions for Touch Keys" before using touch keys.

Cautions for Touch Keys

1. Make sure your hands are clean and dry.

    - Remove all moisture from the surface of your hands or the touch keys in a humid environment.

Touch key shortcut image

Note: You can enable this feature in the display settings menu [Menu #.2.1.1].

Touch keypad

2. You do not need to press hard on the touch keys to make them work normally.

    Do not subject the product to severe impact, as this may damage the touch key sensors.

3. Use the **tip** of your finger to press exactly on the touch key you want, being careful not to touch the keys for other functions.

4. When both the home screen and touch key lights are off, pressing a touch key will not turn on the home screen light. Press ⬛ and the home screen light will turn back on(touch keys do not work when the touch key lights are off).

5. If the slide is closed and the **Touch Protection function** is on, during calls the **Touch key Lock** function is automatically enabled. (For details, see "Touch Key Status When Using Mobile Phone".)

6. Touch keys may not work normally if a mobile phone case or plastic cover is covering them. Also, touch keys may not work normally if you are wearing gloves.

7. Keep metal and other conductive materials away from the surface of the touch keys, as contact with them may result in an error.

Touch Key Status When Using Mobile Phone

When the slide is closed, to prevent indiscreet action of the touch keys whilst using the phone or during calls, the **Touch Protection** function is automatically enabled. (In this case, the touch keys will not work even if they are pressed)

1. **When slide is closed**

- When the slide is closed, the Touch Protection function is automatically enabled. (Opening the slide will automatically disable it.)

- To disable Touch Protection when the slide is closed, press the volume key twice.

- After disabling Touch Protection, if there is no key action for a certain duration (3 seconds), the Touch Protection function is enabled again.

2. **During calls**

- During calls, regardless of slide status, the Touch Protection function is automatically enabled.

- To disable the Touch Protection, press any key except ⚫.

- After disabling the Touch key Lock, if there is no key action for a certain duration (3 seconds), the Touch Protection function is enabled again.

> **Note**
> ▶ For user convenience, the touch key image with the functions of each touch key is shown on the home screen when purchasing products.

Getting Started

Installing the USIM card and battery

1. Installing the USIM card.

Your USIM card contains your phone number, service details and contacts and must be inserted into your handset.
If your USIM card is removed then your handset becomes unusable (except for emergency calls) until a valid one is inserted. Always disconnect the charger and other accessories from your handset before inserting and removing your USIM card. Slide the USIM card into the USIM card holder. Make sure that the USIM card is properly inserted and the gold contact area on the card is facing downwards. To remove the USIM card, press down lightly and pull it in the reverse direction.

To insert the USIM card   To remove the USIM card

Note

▶ The metal contact of the USIM card can easily be damaged by scratches. Pay special attention to the USIM card while handling. Follow the instructions supplied with the USIM card.

2. Installing the battery.

Slide the battery upwards until it snaps back into place.

To remove the battery.

Turn the power off. (If the power is left on, there is a chance you could lose the stored telephone numbers and messages.)

Press and hold down the battery release button and slide the battery down.

Charging the Battery

Before connecting the travel adapter to the phone you must first install the battery.

1. With the arrow facing you as shown in the diagram push the plug on the battery adapter into the socket on the left side of the phone until it clicks into place.

2. Connect the other end of the travel adapter to the mains socket.

Note

▶ Only use the charger included in the box.

3. The moving bars on the battery icon will stop after charging is complete.

4. Ensure the battery is fully charged before using the phone for the first time.

CAUTION!

• *Do not force the connector as this may damage the phone and/or the travel adapter.*

• *If you use the battery pack charger when abroad, use an attachment plug adaptor for the proper configuration.*

• *Do not remove your battery or the USIM card while charging.*

WARNING!

• *Unplug the power cord and charger during lightning storms to avoid electric shock or fire.*

• *Make sure that no sharp-edged items such as animal teeth or nails, come into contact with the battery.*
This may cause a fire.

• *Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.*

Disconnecting the charger

Disconnect the travel adapter from the phone as shown in the diagram below.

How to use a microSD memory card

<MicroSD memory card>

<How to insert a microSD memory card>

1. Turn the phone off. Inserting or removing the microSD when the phone is on may damage the files stored in the memory card.

2. Lift the plastic cover which protects the microSD slot.

3. Insert the memory card into the slot. The gold contacts must be kept on the back of the microSD. Don't push the microSD too much. If it doesn't go into the slot easily, you may be trying to insert it in the wrong way or there could be a foreign object in the slot.

4. Once inserted, push the memory card until you hear a **Click**, meaning that the microSD has been correctly engaged.

5. Close the plastic slot protection.

6. To remove the memory card, turn the phone off, open the slot protection and push the microSD to unlock it. Carefully extract the memory card.

Getting Started

Attention:

▶ Avoid using the Flash Memory Card when the battery is low.

▶ When writing to the card, wait for the operation to complete before removing the card.

▶ The card is designed to fit easily into the system one way only.

▶ Do not bend the card or force it into the slot.

▶ Do not insert any memory cards other than those made by microSD.

▶ If the microSD has been formatted using FAT32, format the microSD using FAT16 again.

For more information on the microSD, please refer to the memory card instruction manual.

Memory card formatting

Before you start to use the memory card you have to format it. After you insert the memory card, select **Menu** > **Settings** > **Phone settings** > **Memory status** > **Format external memory**, then press [OK]. This operation should only be done when you insert the memory card for the first time. During formatting various folders will be created for different data types.

Turning the handset on/off

Turning your handset on

Ensure that your USIM card is in your handset and the battery is charged. Press and hold [ ] until the power comes on. Enter the USIM PIN code that was supplied with your USIM card if the **PIN code request** is set to **On**. (Note: Please refer to page 79) After a few seconds you will be registered on the network.

Turning your handset off

Press and hold [ ] until the power goes off. There may be a few seconds delay while the handset powers down. Do not turn the handset on again during this time.

Access codes

You can use the access codes described in this section to avoid unauthorised use of your phone. The access codes (except the PUK and PUK2 codes) can be changed by using the **Change codes** feature [Menu #.1.4.3].

PIN code (4 to 8 digits)

The PIN (Personal Identification Number) code protects your USIM card against unauthorised use. The PIN code is usually supplied with the USIM card. When the **PIN code request** is set to **On**, your phone will request the PIN code every time it is switched on. When the **PIN code request** is set to **Off**, your phone connects to the network directly without the PIN code.

PIN2 code (4 to 8 digits)

The PIN2 code, supplied with some USIM cards, is required to access functions such as **Fixed dial number**. These functions are only available if supported by your USIM card.

PUK code (4 to 8 digits)

The PUK (PIN Unblocking Key) code is required to unblock a blocked PIN code. The PUK code may be supplied with the USIM card. If not, contact your network operator's customer service department for the code. If you lose the code, contact your network operator's customer service department.

PUK2 code (4 to 8 digits)

The PUK2 code, supplied with some USIM cards, is required to unblock a blocked PIN2 code. If you lose the code, contact your network operator's customer service department.

Security code (4 to 8 digits)

The security code prevents unauthorised use of your phone. The default security code is set to '0000' and the security code is required to delete all phone entries and to restore the handset to the factory settings.

Display information

No USIM idle screen

This is the initial screen of the phone that appears when there is no USIM card installed in the phone, or the installed USIM card is invalid. In this screen, users can only make emergency calls, and turn the phone off. To turn the phone off, press and hold down 🔘 for a few seconds.

Screen structure

If there is no USIM card installed, an animation telling you to insert a USIM card appears. If the USIM card inserted into the phone is invalid, an animation telling you that the USIM card is locked appears.

Emergency call function

The right soft key is represented by "Emergency" on the screen. Press the right soft key or dial your emergency number using the number keys, and then press 🔲 to make an emergency call.

Idle screen

The idle screen appears when you have installed a proper USIM card and turned the phone on.

Screen structure

Idle screen consists of the operator's name, indicators, date and time on a background image. You can change the wallpaper in the **Display settings** menu.

Numbering screen

The numbering screen appears when a number key is pressed in the idle screen.

Screen structure

The numbering screen consists of status indicators, dialled number and soft menu. Status indicators are the same as those of the idle screen. You can change the size and colour of the dialling font in the **Display settings** menu. You can make a call while dialling a phone number by pressing 📞 .

Soft key

You can use the soft keys for several functions while dialling a number. Using the left soft key, you can make a video call, send a message to the number, save the number to Contacts.

Handset lock screen

When the **Handset lock** function is selected, you can only make an emergency call, release the lock, and turn off the phone in this screen. As always, you can turn the phone off by pressing and holding for a few seconds.

Screen structure

The screen structure of the Handset lock screen is the same as that of the idle screen, except that the lock message appears instead of the idle screen.

Emergency call function

You can make an emergency call using the right soft key. As with the **No USIM idle screen**, only emergency numbers can be dialled.

Unlock function

If you press , a popup screen appears asking you to input the Security code to unlock the phone. The Security code is configured in the **Change codes** (#. Settings > 1. Phone settings > 4. Security > 3. Change codes). If you key in an incorrect Security Code, the phone will remain in **Handset lock** status. If you key in the correct Security code, the phone will be unlocked, and the idle screen will be displayed. If you have turned the phone off in the **Handset lock** status, you will find the phone remains in **Handset lock** status when you turn it on.

Barring password

This service obstructs calling service in some conditions. This condition can be edited using the **Call barring** feature (#. Settings > 5. Call settings > 2. Call barring). The barring password is required when you use the call barring function. The password is obtained from your network operator's customer service when you subscribe to this service. While this service is activated, the caller will hear the information message that the call is not connected because of the call barring.

25

General Functions

Making and answering calls

Making a voice call

1. Enter the number including the full area code.

   ▶ To delete a digit press ▣.
     To delete all digits press and hold ▣.

2. Press ▭ to make the call.

3. Press ▮ to finish the call, or close the handset.

> **Note**
> ▶ To activate the speakerphone during a call, activate the touch keys and press ▣▣.

Making a call from the call logs

1. In standby mode, press ▭ and the latest incoming, outgoing and missed phone numbers will be displayed.

2. Select the desired number by using ▾ / ▴.

3. Press ▭ to call the number.

Making a video call

You can make a video call in a 3G covered service area. If the called user has a 3G video phone in a 3G covered service area, the call will be established. You can also answer a video call for video incoming call. To make/answer a video call, do the following.

1. Input the phone number using the keypad, or select the phone number from the calls made/received lists.

   ▶ To correct mistakes, press ▣ briefly to delete the last number, or press and hold ▣ to delete all numbers.

2. If you do not want to use the speakerphone, ensure you have the headset plugged in.

3. To start the video function, press the left soft key [Options] and select **Make video call**.

   ▶ You will be notified that you will need to close other applications to make the video call.

Note

▶ The video call may take some time to connect. Please be patient. The connection time will also depend on how quickly the other party answers the call. While the video call is connecting, you will see your own image; after the other party has answered, their image will be displayed on the screen.

4. Adjust the camera position if necessary.

5. Press 🔴 to finish the call, or close the handset.

Making a voice/video call from Contacts

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

1. Press ⬇ to access the contacts list.

2. Scroll to the contact to make a call.

3. Press 📞 to make a voice call. Press the left soft key and select **Make video call** to make a video call.

4. Press 🔴 to finish the call.

Making international calls

1. Press and hold ⌨ for the international prefix. The '+' character prefixes the international access code.

2. Enter the country code, area code, and the phone number.

3. Press 📞.

Adjusting the volume

During a call, if you want to adjust the earpiece volume, use 🔵 on the left side of the phone. In idle mode, you can adjust the key volume using 🔵.

Answering a call

When you receive a call, the phone rings and the flashing phone icon appears on the screen. If the caller can be identified, the caller's phone number (or name if stored in your Contacts) is displayed.

1. Open the slider to answer an incoming call.

   Note
   ▶ To reject an incoming call, press 🔴 or the right soft key twice.

   ▶ If you set **Answer mode** as **Press send key** (Menu #.5.0.4), you can answer the call by pressing 📞 after opening the slider.

   ▶ If the answer mode is set to Press any key, any key will answer a call except for 🔴 .

2. End the call by closing the handset or pressing 🔴 .

Note
▶ You can answer a call while using the Contacts or other menu features.

▶ When the compatible headset is connected, you can also answer a call using the headset key, as well as using the phone. To reject an incoming call, press 🔴 .

▶ You can mute the ringtone when a call comes in by pressing and holding the volume down side key.

Shortcut to activate vibrate mode

You can activate the vibrate only mode by pressing and holding down 🔳 after opening the phone.

Signal strength

You can check the strength of your signal by the signal indicator (📶) on the LCD screen of your phone. Signal strength can vary, particularly inside buildings. Moving close to a window may improve reception.

Entering text

You can enter alphanumeric characters using the keypad.
For example, storing names in Contacts, writing a message, creating a personal greeting or scheduling events in the calendar all require entering text.
The following text input methods are available with the handset.

T9 mode

This mode lets you enter words with only one keystroke per letter. Each key on the keypad has more than one letter. The T9 mode automatically compares your keystrokes with an internal dictionary to determine the correct word, thus requiring far fewer keystrokes than the traditional ABC mode. This is sometimes known as predictive text.

ABC mode

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

123 mode (Number mode)

Type numbers using one keystroke per number. To change to 123 mode in a text entry field, press ⬛ until 123 mode is displayed.

Changing the text input mode

1. When you are in a field that allows characters to be entered, you will notice the text input mode indicator in the upper right corner of the LCD screen.

2. Press ⬛ to cycle between T9Abc, T9abc, Abc, abc and 123.

Using the T9 Mode

The T9 predictive text input mode allows you to enter words easily with a minimum number of key presses. As you press each key, the handset begins to display the characters that it thinks you are typing based on a built-in dictionary. As new letters are added, the word changes to reflect the most likely candidate from the dictionary.

1. When you are in the T9 predictive text input mode, start entering a word by pressing ⬛ to ⬛. Press one key per letter.

General Functions

▶ The word changes as letters are typed. Ignore what's on the screen until the word is typed completely.

▶ If the word is still incorrect after typing completely, press ▨ once or more to scroll through the other word options.

Example
Press ▨ ▨ ▨ ▨ to type **Good.**
Press ▨ to get **Home.**

▶ If the desired word is missing from the word choices list, add it by using the ABC mode.

2. Enter the whole word before editing or deleting any keystrokes.

3. Complete each word with a space by pressing ▨ .

To delete letters, press ▨ . Press and hold down ▨ to erase entire words.

Using the ABC Mode

Use ▨ to ▨ to enter your text.

1. Press the key labelled with the required letter:

▶ Once for the first letter.

▶ Twice for the second letter.

▶ And so on.

2. To insert a space, press ▨ once. To delete letters, press ▨ . Press and hold down ▨ to clear the display.

Refer to the following table for more information on the characters available using the alphanumeric keys.

30

Key	Characters in the order display	
	Lower case	**Upper case**
	. , ? ! 1	. , ? ! 1
	a b c 2 à á â ã ä å æ ç	A B C 2 À Á Â Ã Ä Å Æ Ç
	d e f 3 è é ê ë	D E F 3 È É Ê Ë
	g h i 4 ì í î ï	G H I 4 Ì Í Î Ï
	j k l 5 £	J K L 5 £
	m n o 6 ñ ò ó ô õ ö ø œ	M N O 6 Ñ Ò Ó Ô Õ Ö Ø Œ
	p q r s 7 ß $	P Q R S 7 ß $
	t u v 8 ù ú û ü	T U V 8 Ù Ú Û Ü
	w x y z 9	W X Y Z 9
	Space, 0	Space, 0

Note

▶ The characters assigned to the keys and their order of appearance depends on the language selected using the option **Input method.** The table above provides the characters set for English language.

Using the 123 (Number) mode

The 123 mode enables you to enter numbers in a message(a telephone number, for example). Press the keys corresponding to the required digits before manually switching back to the appropriate text entry mode.

Using the symbol mode

The symbol mode enables you to enter various symbols or special characters. To enter a symbol, select **Options** > **Insert** > **Symbol**. Use the navigation and numeric keys to select the desired symbol and press .

Overview of Menu Functions

You can launch a menu by pressing ⬜ in the idle screen. Move to the desired item and press ⬜ to go into the sub menu.

From the main menu you can also go into a submenu by directly pressing the corresponding numeric key as follows. The main menu consists of the following top menus and sub menus.

1. Entertainment
- 1.1 Games & Applications
- 1.2 Mobile TV
- 1.3 Java settings

2. Vodafone live!
- 2.1 Homepage
- 2.2 Enter URL
- 2.3 Bookmarks
- 2.4 Saved pages
- 2.5 Browser settings
- *2.6 Mobile TV
- *2.7 Music
- *2.8 Games
- *2.9 Ringtones
- *2.0 Pictures
- *2.✱ News
- *2.# Sport

3. Music
- 3.1 Now playing
- 3.2 All tracks
- 3.3 Playlists
- *3.4 Song recognition
- 3.5 Music store

4. Camera
- 4.1 Camera
- 4.2 Video recorder

5. Messaging
- 5.1 Create new
- 5.2 Inbox
- 5.3 Drafts
- 5.4 Outbox
- 5.5 Sent messages
- 5.6 Email
- 5.7 Templates
- *5.8 live!Studio
- 5.9 Messaging settings

6. My Files
- 6.1 Pictures
- 6.2 Sounds
- 6.3 Videos
- 6.4 Games & Applications
- 6.5 Bluetooth data
- 6.6 Other files
- 6.7 External memory

7. Organiser & Tools
- 7.1 Alarms
- 7.2 Calendar
- 7.3 Tasks
- 7.4 Memo
- 7.5 Calculator
- 7.6 Converter
- 7.7 World time
- 7.8 Voice recorder

8. Contacts
- 8.1 Add new
- 8.2 Contacts list
- 8.3 Groups
- 8.4 Speed dials
- 8.5 Service dial numbers
- 8.6 Own number
- 8.7 Settings

9. Calls
- 9.1 All calls
- 9.2 Dialled calls
- 9.3 Received calls
- 9.4 Missed calls

✱. USIM Tool Kit /Alarms(if SAT not supported by USIM)

0. Video Call

#. Settings
- #.1 Phone settings
- #.2 Display settings
- #.3 Java settings
- #.4 Messaging settings
- #.5 Call settings
- #.6 Contact settings
- #.7 Connectivity

* : Shown only if supported by the service provider

Entertainment [Menu 1]

Games & Applications

You can easily download games and other applications in this menu. It has two folders, **Games** and **Applications,** as default. Each folder has an embedded link for downloading games or applications. Please note that additional costs may be incurred when using online services. You can create a folder using the left soft key [Options].

Mobile TV

You can access Mobile TV by selecting this menu.

Java settings

Activating a profile

1. Move the cursor to the profile which you would like to activate.

2. Press 🔲 or select **Activate** from the **Options** menu.

Adding a new profile

1. Select **Add new** from the **Options** menu. The following items need to be configured.

Service name	Enter an account name for the profile.
Connection mode	Choose from the given list of connection modes. (Default is TCP with Proxy)
IP address	Enter the WAP Gateway IP address provided by the operator. (e.g. 195. 115. 025. 129)
Proxy server port	Port details are provided by the operator, depending upon the Connection mode.
Access point	Choose from the given list of access points. (For more details on adding or editing a new access point, refer to page 98.)

2. Press the right soft key [Done] to save any configuration changes.

You can edit or delete a profile by selecting **Edit** and **Delete** from **Options** menu.

33

Vodafone live! [Menu 2]

Homepage   Menu 2.1

You can launch the web browser and access the homepage of the web service provided by Vodafone.

▶ You can also directly access Vodafone live! by pressing the right soft key in idle mode.

Enter URL   Menu 2.2

Enter address   (Menu 2.2.1)

You can manually enter a URL address and access the associated web page.

▶ To enter a symbol, press ▨ or the right soft key [Symbol] to display the Symbol table.

▶ To switch input mode, press ▨ .

Recent pages   (Menu 2.2.2)

Shows the recently-browsed pages.

Bookmarks   Menu 2.3

You can store frequently accessed or favourite URLs/Pages. **Open**, **Send**, **Add new**, **Edit**, **Mark/Unmark** or **Delete** operations can be performed on **Bookmarks**. Several preconfigured URLs are stored as bookmarks.

Adding a new bookmark

1. Press the right soft key [Add].

2. Enter the title and associated URL information.

3. Press the right soft key [Done] to save.

Connecting to a desired bookmark

Press ▨ or select **Open** from the **Options** menu.

Sending the bookmark to others

Select **Send** from **Options** menu. You can send it via **Message** or **Email**.

Deleting a bookmark

Select **Delete** from **Options** menu. You can delete multiple bookmarks using the **Mark/Unmark** option.

Saved pages

The phone can save the page on display as an offline file. Up to 20 pages can be saved.

Browser settings

You can change the settings for browser display, security, and certificates.

Profiles

Select the appropriate profile by pressing [OK]. This will activate the profile to initiate the browser launch.

Security

Certificates

If stored, a list of root/ca certificates required for WTLS/TLS can be found here.
Certificates can be viewed from the list.

Session clear

Secure (WTLS/TLS) session data can be cleared using this option. Session data should be cleared to establish a new secure session.

Character encoding

Sets the browser default character set to one of the following:

Automatic, English(ASCII), English(ISO), English(LATIN), Unicode(UCS2 BE), Unicode(UCS2 LE), Unicode(UCS2 Auto), Unicode(UTF-16 BE), Unicode(UTF-16 LE), Unicode(UTF-16 Auto), Unicode(UTF-8).

Scrolling control

Allows you to set the scroll speed by selecting the number of lines to scroll. Select one from Small(1 line), Medium(2 lines), Large(3 lines).

Show image (Menu 2.5.5)

Allows you to enable or disable the image display during browsing.

Note

Enabling this function will delay displaying images until the completion of transmission. Disabling this function will prevent the browser from downloading images from the server, thus allowing faster transmission.

Cache (Menu 2.5.6)

Enabling Cache allows you to store accessed pages to your phone. Once a page has been stored in the Cache it will greatly enhance the page loading speed on subsequent browsing of the same page.

Cookies (Menu 2.5.7)

Enabling Cookies allows you to store cookies sent from the server. Disabling this function will prevent cookies from being stored on your phone.

JavaScript (Menu 2.5.8)

Select whether to turn JavaScript **On** or **Off**.

Reset settings (Menu 2.5.9)

Select this to reset your phone to its default browser configuration.

Music [Menu 3]

Now playing   Menu 3.1

This menu will be activated when there are some tracks currently played.

All tracks   Menu 3.2

You can view the entire music files in the phone/external memory.

Playlists   Menu 3.3

You can create your own playlists by choosing tracks from the All tracks menu list.

Song recognition   Menu 3.4

Selecting this menu starts dialling a number for song recognition. For further information, please contact your service provider.

Music store   Menu 3.5

Connects to the Vodafone music download site.

Note

Additional charges may be incurred when downloading music.
Contact your service provider for further information.

Camera [Menu 4]

Camera

This application enables you to take a still picture. You can take a picture in the size you want, and use it for the address book photo, home screen and other more general purposes.
Once taken, the picture can be sent by Message, Postcard, Email or Bluetooth.

Displays the current camera settings.

You can switch the camera to activate either Internal or External using the right soft key.

You can switch between camera and the video recorder using ◀ / ▶.

Press the ▣ to take a picture.

1. Press the left soft key to access **Options** and set the desired environment as follows.

   ▶ Move between the options menus with ◀ / ▶.

   ▶ Select the desired value with ▲ / ▼ and confirm the selection with the left soft key [Select] or ▣.

Go to	The **Pictures** folder is launched and displays existing pictures as thumbnails. You can view pictures by pressing ⬛. You can also send the selected picture to another party via **Message**, **Postcard**, **Email** or **Bluetooth**.
Size	1600x1200 (⬛), 1280x960 (⬛), 640x480 (⬛), 320x240 (⬛), Wallpaper (⬛), 176x144 (⬛), Contact (⬛)
Quality	Super fine (⬛), Fine (⬛), Standard (⬛)
Light	Off , Always on (⬛), When taking (⬛) ▶ You can turn the camera light on/off with ⬛ in preview mode.
Multishot	One, Three (⬛), Six (⬛), Nine (⬛) (Note: Available multishot depends on the size.)
Zoom	x1 (⬛), x2 (⬛) (Note: Available zoom level depends on the size.) ▶ You can zoom in with ⬛ / zoom out with ⬛ in preview mode.
Brightness	From −2.0 to 2.0 at 0.5 intervals. The higher the level, the brighter the screen. ▶ You can adjust the brightness using ⬛ in preview mode.

White balance	You can adjust the tone of the background photo according to the weather. **Auto, Daylight, Cloudy, Illuminate, Indoors**
Night mode	You can take better pictures at night by selecting **On**.
Frame Shot	You can apply one of 9 frame effects when taking a picture. (available only in case of **Wallpaper** size)
Timer	You can delay the camera shutter time. None, 3 seconds, 5 seconds, 10 seconds " ⬛ " is shown when the timer is activated.
Effect	None, Black & White, Negative, Sepia
Sound	Select the desired shutter sound.
Memory	Select the desired memory, either **Handset** or **External**.
Mirror	You can activate the mirror effect by selecting **On**.
Switch	You can switch the camera to activate either the Internal or the External camera.
Preview Style	Normal, Full screen

2. After finishing all the settings, press the right soft key [Close].

3. Focus the camera on what you want to take and press .

4. Press to save the picture. It is saved in the Pictures folder of My Files.

You can directly send the picture via Message, Postcard, Email or Bluetooth by pressing the right soft key [Send].

> **Note**
>
> Press to go back to the preview mode without saving the picture.

Video recorder

This application enables you to record a video clip. You can play and watch a saved video file in this menu. Once recorded, a video clip can be sent by Message, Email or Bluetooth.

Displays the current camera settings.

You can switch the camera to activate either Internal or External using the right soft key.

You can switch between camera and the video recorder using ◄ / ►.

Press the [OK] to record a video clip.

1. Press the left soft key to access **Options** and set the desired environment as follows.

▶ Move between the options menus with ◄ / ►.

▶ Select the desired value with ▲ / ▼ and confirm the selection with the left soft key [Select] or [OK].

Camera

41

Go to	The **Videos** folder is launched and displays existing videos as thumbnails. You can view videos by pressing 🔲. You can also send the selected video to another party via Message, Email or Bluetooth.
Size	320x240 (🔲), 176x144 (🔲), 128x96 (🔲)
Quality	Super fine (🔲), Fine (🔲), Standard (🔲)
Light	Off, Always on (🔲), When recording (🔲) ▶ You can turn the camera light on/off with 🔲 in preview mode.
Zoom	x1 (🔲), x2 (🔲) (Note: Available zoom level depends on the size.) ▶ You can zoom in with 🔲 / zoom out with 🔲 in preview mode.
Brightness	From −2.0 to 2.0 at 0.5 intervals. The higher the level, the brighter the screen. ▶ You can adjust the brightness using 🔲 in preview mode.

White balance	You can adjust the tone of the background video according to the weather. **Auto, Daylight, Cloudy, Illuminate, Indoors**
Night mode	You can take better shots at night by selecting **On.**
Effect	None, Black & White, Negative, Sepia
Duration	Select the desired recording time. **Message, 30 seconds, 1 minute, 2 minutes, 5 minutes and 60 minutes**
Memory	Select the desired memory, either **Handset** or **External.**
Mirror	You can activate the mirror effect by selecting **On.**
Sound	Decide whether to record the sound or not.
Switch	You can switch the camera to activate either **Internal** or **External.**

2. After finishing all the settings, press the right soft key [Close].

3. Focus the camera on what to record and press ▣ to start recording.
   And press ▣ to stop recording.

   ▶ You can pause the recording by pressing the right soft key [Pause].

4. Press ▣ to save the video clip. It is saved in the Videos folder of My Files.

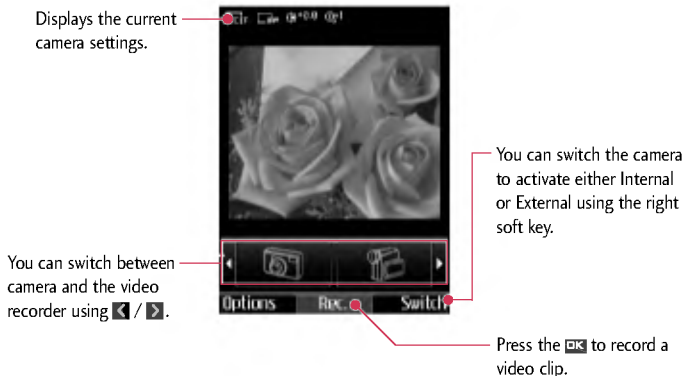   You can directly send the video clip via Message, Email or Bluetooth by pressing the right soft key [Send].

   Note
   Press ⊏ to go back to the preview mode without saving the video clip.

Messaging [Menu 5]

Create new   Menu 5.1

Message   (Menu 5.1.1)

You can write and edit a message containing a combination of text, image, video and audio.

1. Enter your message in the Message field.

Option menus in Message field

▶ **Insert:** You can perform the following actions:

1. Pictures: You can insert an image. (One image per slide)

2. Take Picture: The camera module opens and you can take a picture. The picture is then inserted in the message window. (One picture per slide).

3. Videos: You can insert a video clip. (One video clip per slide)

4. Take Video: The video recorder module opens and you can record a video. The recorded video is inserted in the message. (One video clip per slide)

5. Sounds: You can insert a sound file. (One sound per slide)

6. Record Sound: The voice recorder module opens and you can record a sound. The recorded sound is inserted in the message. (One sound per slide)

7. Contact details: You can add a name and/or a number stored in the Contacts. Make your selection to send either the Name, Number or Name & Number and press ▣. The Contacts list opens and you can search the desired contact to be inserted.

8. Templates: You can insert a text template saved on the phone. After selecting one, press ▣. The selected template is inserted into the Message window.

9. Cc: Select this to insert Cc.

0. Subject: Select this to insert a subject.

✱. New slide: Select this to add a new slide.

#. Symbol: You can insert symbols. After entering the corresponding number keys, press ▣.

44