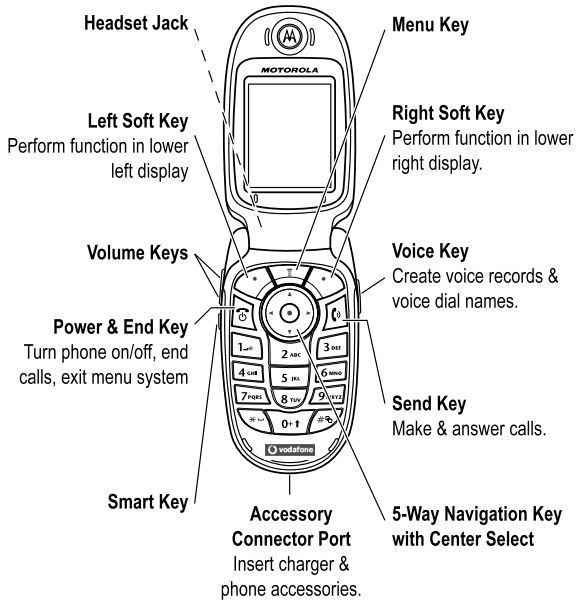
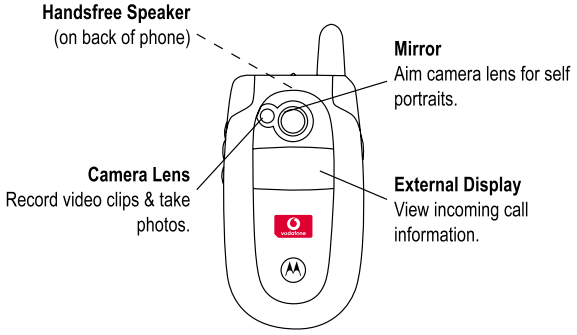
Welcome

Welcome to the world of Vodafone live! We are pleased that you have chosen the Motorola V550 GSM mobile phone.



Check It Out!



Feature	Description
Record Video Clip	Record a video clip: Press ☰ > **My Items** > **Videos** > [**New Video**], point lens at subject, press **CAPTURE** (•) to begin recording, press **STOP** (•) to stop recording.
Play Video Clip	Play a video clip: ☰ > **My Items** > **Videos** > *video clip*
Take Photo	Press ☰ > **Camera**, point lens at subject, press **CAPTURE** (•) to take a photo.

Feature	Description
Send Photo	Send a photo to a phone number or email address: Take photo, then press **STORE** (•) > **Send In Message**.
Set Photo as Picture ID	Assign a photo to a phonebook entry to allow picture caller ID: Take photo, then press **STORE** (•) > **Apply as contacts entry.**
Send Multimedia Message	Send a multimedia message with pictures, animations, sounds, and videos: ☰ > **Messages** > **Create Message** > **MMS**
Read Multimedia Message	Read a new multimedia message or letter that you have received: Press **READ** (•).
Store Message Objects	Go to a multimedia message page, or highlight an object in a letter, then: ☰ > **Store**
Wireless Connection	Set up a Bluetooth® wireless connection to a headset accessory, car kit, or external device: ☰ > **Settings** > **Connection** > **Bluetooth Link** > **Setup** > **Power** > **On**, press **BACK** (•), press > **Handsfree** > [**Look For Devices**]

www.motorola.com

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Caution: Changes or modifications made in the radio phone, not expressly approved by Motorola, will void the user's authority to operate the equipment.

While Products specifications and features may be subject to change without notice, we are making every possible effort to ensure that user manuals are updated on a regular basis to reflect product functionality revisions. However, in the unlikely event that your manual version does not fully reflect the core functionality of your product, please let us know. You may also be able to access up-to-date versions of our manuals in the consumer section of our Motorola web site, at http://www.motorola.com.

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Safety and General Information

IMPORTANT INFORMATION ON SAFE AND EFFICIENT OPERATION. READ THIS INFORMATION BEFORE USING YOUR PHONE.

The information provided in this document supersedes the general safety information in user guides published prior to December 1, 2002.

Exposure To Radio Frequency (RF) Energy

Your phone contains a transmitter and a receiver. When it is ON, it receives and transmits RF energy. When you communicate with your phone, the system handling your call controls the power level at which your phone transmits.

Your Motorola phone is designed to comply with local regulatory requirements in your country concerning exposure of human beings to RF energy.

Operational Precautions

To assure optimal phone performance and make sure human exposure to RF energy is within the guidelines set forth in the relevant standards, always adhere to the following procedures.

External Antenna Care

Use only the supplied or Motorola-approved replacement antenna. Unauthorised antennas, modifications, or attachments could damage the phone.

Do NOT hold the external antenna when the phone is IN USE. Holding the external antenna affects call quality and may cause the phone to operate at a higher power level than needed. In addition, use of unauthorised antennas may result in non-compliance with the local regulatory requirements in your country.

Phone Operation

When placing or receiving a phone call, hold your phone as you would a wireline telephone.

Body-Worn Operation

To maintain compliance with RF energy exposure guidelines, if you wear a phone on your body when transmitting, always place the phone in a Motorola-supplied or approved clip, holder, holster, case, or body harness for this phone, if available. Use of accessories not approved by Motorola may exceed RF energy exposure guidelines. If you do not use one of the body-worn accessories approved or supplied by Motorola, and are not using the phone held in the normal use position, ensure the phone and its antenna are at least 1 inch (2.5 centimetres) from your body when transmitting.

Data Operation

When using any data feature of the phone, with or without an accessory cable, position the phone and its antenna at least 1 inch (2.5 centimetres) from your body.

Approved Accessories

Use of accessories not approved by Motorola, including but not limited to batteries and antenna, may cause your phone to exceed RF energy exposure guidelines. For a list of approved Motorola accessories, visit our website at `www.Motorola.com`.

RF Energy Interference/Compatibility

Note: *Nearly every electronic device is susceptible to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your phone may cause interference.*

Facilities

Turn off your phone in any facility where posted notices instruct you to do so. These facilities may include hospitals or health care facilities that may be using equipment that is sensitive to external RF energy.

Aircraft

When instructed to do so, turn off your phone when on board an aircraft. Any use of a phone must be in accordance with applicable regulations per airline crew instructions.

Medical Devices

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 6 inches (15 centimetres) be maintained between a handheld mobile phone and a pacemaker.

Persons with pacemakers should:

- ALWAYS keep the phone more than 6 inches (15 centimetres) from your pacemaker when the phone is turned ON.
- NOT carry the phone in the breast pocket.
- Use the ear opposite the pacemaker to minimise the potential for interference.
- Turn OFF the phone immediately if you have any reason to suspect that interference is taking place.

Hearing Aids

Some digital mobile phones may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your GP may be able to assist you in obtaining this information.

Use While Driving

Check the laws and regulations on the use of phones in the area where you drive. Always obey them.

When using your phone while driving, please:

- Give full attention to driving and to the road.
- Use hands-free operation, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.

Operational Warnings

For Vehicles With an Air Bag

Do not place a phone in the area over an air bag or in the air bag deployment area. Air bags inflate with great force. If a phone is placed in the air bag deployment area and the air bag inflates, the phone may be propelled with great force and cause serious injury to occupants of the vehicle.

Potentially Explosive Atmospheres

Turn off your phone prior to entering any area with a potentially explosive atmosphere, unless it is a phone type especially qualified for use in such areas and certified as “Intrinsically Safe.” Do not remove, install, or charge batteries in such areas. Sparks in a potentially explosive atmosphere can cause an explosion or fire resulting in bodily injury or even death.

Note: *The areas with potentially explosive atmospheres referred to above include fuellling areas such as below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Areas with potentially explosive atmospheres are often but not always posted.*

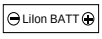
Blasting Caps and Areas

To avoid possible interference with blasting operations, turn OFF your phone when you are near electrical blasting caps, in a blasting area, or in areas posted “Turn off electronic devices.” Obey all signs and instructions.

Batteries

Batteries can cause property damage and/or bodily injury such as burns if a conductive material such as jewellery, keys, or beaded chains touch exposed terminals. The conductive material may complete an electrical circuit (short circuit) and become quite hot. Exercise care in handling any charged battery, particularly when placing it inside a pocket, bag, or other container with metal objects. **Use only Motorola original batteries and chargers.**

Your battery or phone may contain symbols, defined as follows:

Symbol	Definition
	Important safety information will follow.
	Your battery or phone should not be disposed of in a fire.
	Your battery or phone may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Your battery or phone should not be thrown in the trash.
	Your phone contains an internal lithium ion battery.

Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to blinking lights, such as when watching television

or playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout.

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your doctor before playing video games on your phone or enabling a blinking-lights feature on your phone. (The blinking-light feature is not available on all products.)

Parents should monitor their children's use of video game or other features that incorporate blinking lights on the phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation.

To limit the likelihood of such symptoms, please take the following safety precautions:

- Do not play or use a blinking-lights feature if you are tired or need sleep.
- Take a minimum of a 15-minute break hourly.
- Play in a room in which all lights are on.
- Play at the farthest distance possible from the screen.

Repetitive Motion Injuries

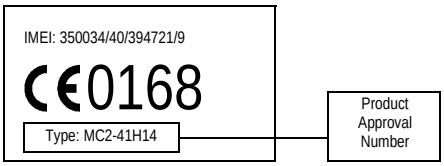
When you play games on your phone, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow these instructions to avoid problems such as tendonitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- Take a minimum 15-minute break every hour of game playing.
- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after play, stop playing and see a doctor.

European Union Directives Conformance Statement

Hereby, Motorola declares that this product is in compliance with

- The essential requirements and other relevant provisions of Directive 1999/5/EC
- All other relevant EU Directives



The above gives an example of a typical Product Approval Number.

You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (the R&TTE Directive) at www.motorola.com/rtte - to find your DoC, enter the product Approval Number from your product's label in the "Search" bar on the Web site

Getting Started

CAUTION: Before using the phone for the first time, read the *Important Safety and Legal Information* included in the gray-edged pages at the back of this guide.

About This Guide

This guide describes the basic features of your Motorola mobile phone.

Selecting a Menu Feature

Use the menu system to access your phone's features. This guide shows you how to select a menu feature from the home screen as follows:

Find the Feature MENU > Call log > Dialled Calls

This example shows that, from the home screen, you must press the menu key MENU to open the menu, scroll to and select Call log, then scroll to and select Dialled Calls.

Press the 5-way navigation key ⊙ to scroll and highlight a menu feature. Press SELECT (⊙) to select the highlighted menu feature.

Optional Features

This label identifies an optional network, SIM card, or subscription-dependent feature that may not be offered in all geographical areas. Contact Vodafone for more information.

Optional Accessories

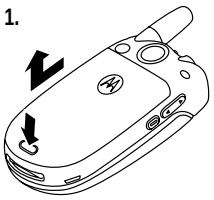
Optional This label identifies a feature that requires an optional Motorola Original™ accessory.

Installing the SIM Card

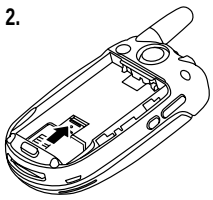
Your Vodafone SIM (*Subscriber Identity Module*) card contains your phone number, service details, and contacts/message memory.

Caution: Do not bend or scratch your SIM card. Avoid exposing your SIM card to static electricity, water, or dirt.

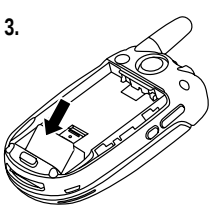
1.



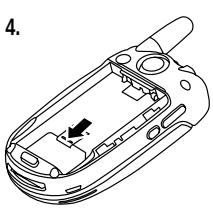
2.



3.



4.



Battery Use

Battery performance depends on many factors, including network configuration; signal strength; the temperature at which you operate your phone; the features and/or settings you select and use; items attached to the phone's accessory connector port; and your voice, data, and other application usage patterns.

Caution: To prevent injuries or burns, do not allow metal objects to contact or short-circuit the battery terminals.

To maximise your battery's performance:

- Always use Motorola Original batteries and battery chargers. The phone warranty does not cover damage caused from using non-Motorola batteries and/or battery chargers.
- New batteries or batteries that have been stored for a long time may require a longer charge time.
- Maintain the battery at or near room temperature when charging.
- Do not expose batteries to temperatures below -10°C (14°F) or above 45°C (113°F). Always take your phone with you when you leave your vehicle.
- When you do not intend to use a battery for a while, store it uncharged in a cool, dark, dry place, such as a refrigerator.
- Batteries gradually wear down and require longer charging times. This is normal. If you charge your battery regularly and notice a decrease in talk time or an increase in charging time, then it is probably time to purchase a new battery.

The rechargeable batteries that power this phone must be disposed of properly and may need to be recycled. Refer to your battery's label for battery type. Contact your local recycling centre for proper disposal methods.

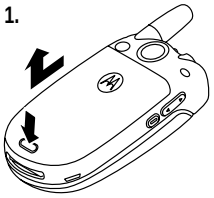
Warning: Never dispose of batteries in a fire because they may explode.

Installing the Battery

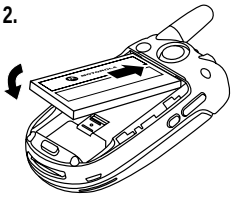
™ Your phone is designed to use only Motorol aOriginal batteries and accessories.

Note: *Your phone is shipped with a protective clear plastic liner covering the battery door latch. Remove the liner to ensure that the battery door attaches and closes properly.*

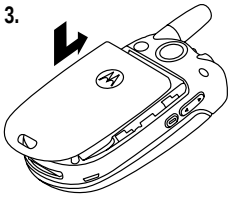
1.



2.



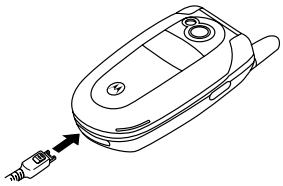
3.



Note: *Ensure that the battery cover is in place at the top and then clip into the bottom of the phone.*

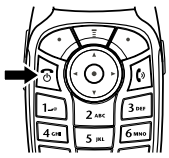
Charging the Battery

New batteries are shipped partially charged. Before you can use your phone, you need to install and charge the battery as described below. Some batteries perform best after several full charge/discharge cycles.

	Action	
1	Insert the travel charger plug into your phone with the release tab facing up. Make sure that both of the plug's connector hooks engage to lock the plug in place.	
2	Plug the other end of the travel charger into the appropriate electrical outlet. ***Note:*** *It make take up to 10 seconds for your phone to provide a visible or audible indication that the battery is charging.*	
3	When your phone indicates **Charge Complete**, press the release tab and remove the travel charger.	

Tip: You can safely leave the travel charger connected to the phone after charging is complete. This will **not** damage the battery.

Turning Your Phone On

	Action	
1	Open your phone.	
2	Press and hold the power key for 2 seconds to turn the phone on. ***Note:*** *It may take up to 4 seconds for the display to illuminate after you turn the phone on.*	
3	If necessary, enter your SIM card PIN code and press **OK** (⟨•⟩) to unlock the SIM card. **Caution:** If you enter an incorrect PIN code 3 times in a row, your SIM card is disabled and your phone displays **SIM Blocked**.	
4	If necessary, enter your 4-digit unlock code and press **OK** (⟨•⟩) to unlock the phone.	

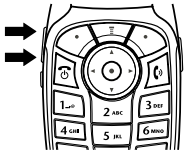
Turning Your Phone Off

Action
Press and hold the power key for 2 seconds to turn the phone off.

Adjusting Volume

Press the up or down volume keys to:

- silence an incoming call alert. i.e. to stop the phone ringing
- increase or decrease earpiece volume during a call



- increase or decrease the ringer volume setting when the home screen is visible (flip must be open)

  Tip: At the lowest volume setting, press the down volume key once to switch to vibrate alert. Press it again to switch to silent alert. Press the up volume key to switch back to vibrate alert, then ring alert.

Making a Call

You must be in the home screen to dial a phone number (see page 45).

	Press	To
1	keypad keys	dial the phone number
2		make the call
3		end the call and "hang up" the phone when you are finished

Tip: You can also close the phone flip to end the call.

Answering a Call

When you receive a call, your phone rings and/or vibrates and displays an incoming call message.

When the phone flip is active, simply open the phone to answer the call. (To activate, press ☰ > **Settings** > **In-Call Setup** > **Answer Options** > **Open to Answer**.)

If the phone flip is **not** active:

	Press	To
1	or **ANSWER** ( )	answer the call
2		end the call and “hang up” the phone when you are finished

Viewing Your Phone Number

To view your phone number from the home screen, press .

While you are on a call, press > **My Tel. Numbers**.

Note: *Your phone number must be stored on your SIM card to use this feature. To store your phone number on the SIM card, see page 76. If you do not know your phone number, contact Vodafone.*

Highlight Features

You can do much more with your phone than make and receive calls!

Vodafone live!

Browser

Your phone has been customised to give access to Vodafone live! mobile internet portal. Visit www.vodafone.com for additional information about the services Vodafone live! offers.

To connect to the Vodafone live! service, press the Vodafone live! browser key on your handset. If you have any problems connecting to Vodafone live!, please contact Vodafone.

Find the Feature > **Vodafone live!**

The following options are available:

Option	Description
Vodafone live!	Launches the browser.
Web Shortcuts	Takes you to the shortcuts menu.
Stored pages	Takes you to a list of stored pages.
History	View a list of recently viewed pages.
Enter URL	Go to a requested page.
Browser Settings	Browser setup parameters.
Web Sessions	Select or create a web session.

You can also download pictures, videos, ringtones and games from Vodafone live! and install them on your phone.

The browser lets you access Web pages and Web-based applications on your phone. Contact Vodafone to set up access, if necessary.

Your phone may use a high-speed *General Packet Radio Service* (GPRS) network connection. This type of connection is identified by a (GPRS) indicator in the home screen that disappears when you start a browser session. If you see an (in-call) indicator during a browser session, your phone is using a standard voice connection. The type of network connection your phone uses depends on your service provider's network. Your network connection charges may vary depending on the type of connection used.

Note: *Some features on your phone might open a browser session automatically.*

Starting a Browser Session

You can start a browser session from a number of different options:

Press	To
1	start the browser

Option	Description
Home	Takes you to the Vodafone live! home page
Reload	Refreshes the current web page
Enter URL	Go to a requested page
Web Shortcuts	Takes you to the Web Shortcuts menu

Option	Description
Store	Allows you to store a page or an image
Messages	Takes you to the Message Centre
History	View a list of recently viewed pages
View URL	View a list of URLs
Security	Contains Security Certificate and Cookie control
Reset Cache	Clears the temporary Browser memory
Exit	Finishes the Browser session and displays the idle menu

Press	To
2 up or down	scroll to a bookmark, service, or application
3 **SELECT** key	select the item

Shortcut: If you open a text message with a Web address (URL) embedded in it, you can press > **Go To** to launch the browser and go directly to the URL.

If you are unable to establish a network connection with the browser, contact your service provider.

Interacting With Web Pages

Press	To
up or down	scroll through text, or highlight a selectable item
SELECT key	select the highlighted item

Press	To
keypad keys, followed by the **OK** key	enter information **Tip:** Press C to delete one letter at a time if you make a mistake.
BACK key	go back to the previous page
☰	open the **Browser Menu**

Downloading Objects From a Web Page

You can download a picture, sound, videos, games or other objects from a web page by selecting its link. You can store these media objects on your phone, and use them as wallpaper images, screen saver images, and event alerts.

- The files that you download or receive as attachments might have a lock that keeps you from saving them on external memory, forwarding them, or editing them.
- To end a download in progress, press ⏻.

Selecting or Creating a Web Session

Use this feature to select or create a Web session, or network connection profile. You can use different Web sessions to connect to the Internet in different ways.

Find the Feature ☰ > **Vodafone live!** > **Internet Profiles**

Contact your service provider to obtain Web session settings, if necessary.

Running the Browser in the Background

Some phones are set up to run a browser session in the background when the phone registers with a network. This lets your phone display information services messages sent by your service

provider (such as stock updates, news headlines, or sports scores). These types of services typically are available through subscription from your service provider.

Setting Up Browser Messages

Find the Feature ☰ > **Messages** > **Browser Message**
☰ > **Brwsr Msg Setup** > **Service**

Option	Description
Off	Stop all browser messages.
Receive All	Allow all browser messages.
Restricted	Allow only browser messages from your service centre number.

Recording, Playing and Sending Video Clips

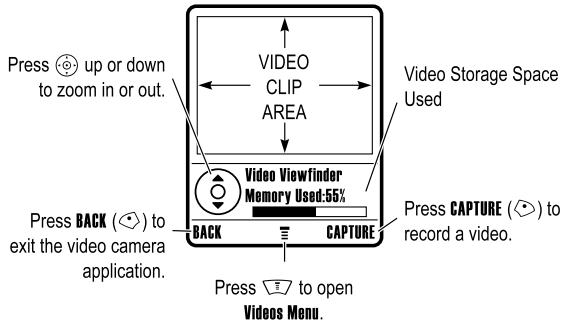
You can record a video clip with your phone, and send it to other mobile phone users in a multimedia message.

Recording a Video Clip

To activate your phone's video camera:

Find the Feature ☰ > **My Items** > **Videos** > [**New Video**]

The active viewfinder image appears on your display.



Point the camera lens at the video subject, then:

	Press	To
1	**CAPTURE** (•)	begin video recording
2	**STOP** (•)	stop video recording
3	**STORE** (•)	view storage options If you choose to store the video, continue to step 4.
	or	
	DISCARD (•)	delete the video and return to active viewfinder
4	⊙	scroll to **Send in Message** or **Store Only**
5	**SELECT** (•)	perform the storage option

Sending a Video Clip in a Message

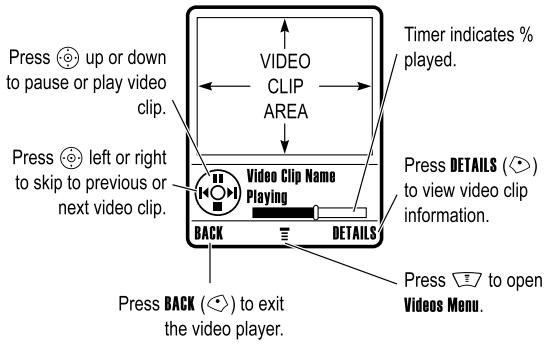
	Press	To
1	**SELECT** (•)	**Send in Message**
1	Keypad keys	enter a text note
	or	
	OK (•) ⊙	Select addresses from your phone list
	or	
	(•)	add a 'one time entry'
2	**DONE** (•)	save the message
3	**SEND** (•)	send the message

Playing a Video Clip

To play a video clip stored on your phone:

Find the Feature ☰ > **My Items** > **Videos** > *video clip*

The video clip displays in the video clip playback screen.



Video Menu

Press to open the **Videos Menu** during video recording or playback. The following options are available:

Option	Description
New	Record a video clip.
Details	View video clip information.
Rename	Rename the video clip.
Delete	Delete the selected video clip or all marked video clips.
Move	Move selected video clip or marked video clips to another device, and delete original video(s) from phone memory.

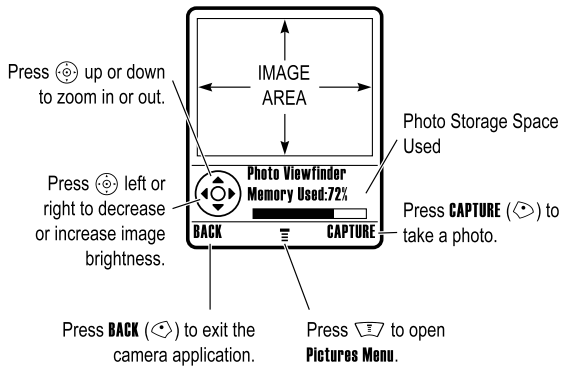
Option	Description
Copy	Copy selected video clip or marked video clips to another device, and leave copy of video(s) on phone.
Mark/Unmark or **Mark All/Unmark All**	Mark one or more video clips that you want to move, copy, send, or delete.
Categories	Assign the video clip to a defined category.
Assign To Category	Assign the video clip to a defined category.
Videos Setup	Open the setup menu to adjust video settings.
View Free Space	View memory space available for storing video clips.
Go To Videos	View video clips stored on your phone.

Taking and Sending a Photo

To activate your phone's camera:

Find the Feature > **Camera**

The active viewfinder image appears on your display.



Point the camera lens at the photo subject, then:

	Press	To
1	**CAPTURE**	take a photo
2	**STORE**	view storage and send options If you choose to store the photo, continue to step 3.
	or	
	DISCARD	delete the photo and return to active viewfinder

	Press	To
3		scroll to **Send in Message**, **Store Only**, **Apply as Wallpaper**, **Apply as Screen Saver**, or **Apply as contacts entry**
4	**SELECT**	perform the storage option

Using the Auto Timer

Activate the camera and then press > **Auto-Timed Capture**. Press left or right to set a 5 or 10 second timer delay, then press **START**. Close the flip, and use the mirror to aim the camera lens. When you hear the camera click, open the flip to see your photo.

Adjusting Camera Settings

Press to open the **Pictures Menu** when the camera is active. The **Pictures Menu** can include the following options:

Option	Description
Pictures	View pictures and photos stored on your phone.
Auto-Timed Capture	Set a timer for the camera to take a photo.
Pictures Setup	Open the setup menu to adjust picture settings.
View Free Space	See how much memory remains for storing pictures.

Using Photos and Pictures

You can send your photos to other mobile phone users or email addresses, assign photos to specific phonebook entries, and use them as wallpaper or screen saver images.

Downloading Pictures

Your phone may contain predefined photos, pictures, and animations. You can download and store additional images on your phone.

If you are unable to establish a network connection with Vodafone live!, contact your service provider.

Note: *The files that you download or receive as attachments might have a lock that keeps you from saving them on external memory, forwarding them, or editing them.*

To download a picture from Vodafone live!, see page 23. To store a picture from a message, see p a g e 8.

Viewing and Managing Pictures

To view a photo, picture, or animation stored on your phone:

Find the Feature > **My Items** > **Pictures**

	Press	To
1	up or down	scroll to the picture
2	**VIEW** key	view the picture
3		view the next/previous picture
	or	
		open the **Pictures Menu** to perform other options

Tip: You can change the way your picture list displays using the **Setup** option in the **Pictures Menu**.

Press to open the **Pictures Menu** from the picture list. The menu can include the following options:

Option	Description
Send in Message	Insert selected picture in a new message. ***Note:*** *This feature is not available if the picture you are trying to insert has a lock on it.*
Send Postcard	Send the picture and text to your operator along with the contact address in order to generate a postcard. You will receive a text message when the picture is ready.
Apply as	Set the picture as your phone's **Wallpaper** or **Screen Saver** image.
Zoom	Zoom in or out on the picture.
New	Capture a new picture or create an album of stored pictures.
Details	View picture information.
Copy	Copy selected picture or marked picture(s) to another device.
Mark	Mark the picture to move, copy, send or delete it.
Mark All	Mark all pictures to move, copy, send, or delete them.
Pictures Setup	Open the setup menu to adjust picture settings.
View Free Space	View memory space available for storing pictures.

Sending a Multimedia Message (MMS)

A *Multimedia Messaging Service* (MMS) can contain a variety of media (including text, photos, pictures, animations, sounds, voice records, and video clips). You can send the letter to other mobile phone users, and to email addresses.

Tip: The layout of all pages in a multimedia message is defined by the layout of the first page. To display a media object at the top of the page, insert it in the first half of the message text. To display a media object at the bottom of the page, insert it in the second half of the message text.

Find the Feature > **Messages** > **Create Message** > **MMS**

	Press	To
1	keypad keys	enter text on the page
2		open the **MMS Menu**
3		scroll to **Insert**
4	**SELECT**	display a list of items you can insert
5		scroll to **Picture**, **Voice Record**, **Sound**, **Video**, **New Page**, **Quick Note**, or **Contact Info**
6	**SELECT**	select the file type
7		highlight the file you want
8	**SELECT**	insert the file To add another page to the message, continue to step 9.
9		open the **MMS Menu** to insert a new page
10		scroll to **Insert**

	Press	To
11	**SELECT**	display a list of items you can insert
12		scroll to **New Page**
13	**SELECT**	insert a new page after the current page Repeat steps 1 to 8 to enter contents for the new page.

When you finish composing the multimedia message:

Note: *It will not be possible to send protected files as part of a multimedia message.*

	Press	To
1	**OK**	store the message
2		scroll to a **Send To** option: Highlight an existing contact. Or highlight [**One Time Entry**] to enter one or more phone numbers or email addresses. Or highlight **New Contact** to enter a number/address and add it to the contacts list.
3	**ADD**	add a contact to the list of recipients Repeat steps 2 and 3 to add additional contacts to the list.
	or	
	SELECT	select [**One Time Entry**] or **New Contact**

	Press	To
4	**DONE** (⊙)	store the numbers/addresses
5	◎	scroll to **Subject**
6	**CHANGE** (⊙)	select **Subject**
7	keypad keys	enter the subject
8	**OK** (⊙)	store the subject
9	**CHANGE** (⊙)	select **Attachments** to attach a file to the message, if desired
10	◎	scroll to **Picture**, **Sounds**, or **Video**
11	**SELECT** (⊙)	select the file type
12	◎	highlight the file you want
13	**SELECT** (⊙)	attach the file
14	**BACK** (⊙)	return to the message editor
15	◎	scroll to **Receipt** to request a receipt, if desired
16	**CHANGE** (⊙)	select **Receipt**
17	**ADD** (⊙) or **REMOVE** (⊙)	activate/deactivate the delivery report
18	**DONE** (⊙)	return to the message editor
19	**SEND** (⊙)	send the message
	or	
	▽	view message details, save the message in the drafts folder, or cancel the message

Sending a Postcard

The Vodafone live! postcard service allows you to send a picture as an MMS, which will be delivered as a real postcard to a street address. You can send a picture that you have just taken, or a picture that has already been saved on your phone. You can also include a personal greeting to the postcard.

Note: *This service may not be available in all countries.*

Find the Feature ▽ > **Messages** > **Create Message** > **MMS**
▽ > **Contacts** ▽ **Send Postcard**
▽ > **My items** > **Pictures** ▽ **Send Postcard**

You can also access this option after you have taken a picture. Press **STORE** and select **Send Postcard**.

Please note that the different steps when sending the postcard may differ slightly depending on whether you are in the **My items** Menu **Contacts** Menu or **Messages** Menu. The following describes the steps for editing the Postcard from the **Messages** Menu

Find the Feature ▽ > **Messages** > **Create Message** > **MMS**

Press	To
1 **SELECT**	select the **MMS** option and go to the Postcard editor
2 keypad keys	enter your greeting text ***Note:*** *The maximum length for the greeting text is 200 characters.*

Press	To
3 ▽ to go to MMS Menu	Select **Insert** > **Picture** and select either a picture that has been saved earlier, or a picture you have just taken and press **SELECT**
4 **ADDRESS**	select the address of the recipient from your contacts ***Note:*** *Only contact entries that contain complete address information will show in the list. See section x below for inserting a new address entry.*

If the intended recipient already contains complete address information in the contacts list, do the following:

5	◎ up or down	scroll to the name of the person you wish to send the postcard to
6	⊙ centre key	select the recipient's name ***Note:*** *You can select more than one recipient for your postcard.*
7	**BACK**	return back to the Postcard editor
8	⊙ centre key	go to the **Postcard Menu**
9	◎ up or down	select **Insert** to insert a picture
10	Picture/ New Picture	select either a picture that has been saved earlier, or a picture you have just taken and press **SELECT**
11	**SEND**	send the postcard when you inserted the picture and the recipient(s) address(es)

Inserting a new address entry

If your Phonebook does not have the intended recipient's address, insert a new address by selecting **ADDRESS** and **New Address Entry**. Define the following information:

Option	Description
Name:	enter the recipient's name (mandatory)
Street 1:	enter the street name (mandatory)
Street 2:	continue the street name (optional)
City:	enter the city name (mandatory)
State:	enter the state name (optional)
Zip code:	enter the zip code (optional)
Country:	enter the country name (optional)

Once you have entered all mandatory fields, press **DONE**. The phone will ask you whether you want to save the postal address to Phonebook.

Select **NO** to return to the **Address To** Menu and send the postcard without saving the recipient's address.

Select **YES** to save the address and select whether you want the address to be saved either with **Phone Number** or **Email Address**.

After entering all necessary information, press **DONE** to return to the **Address To** Menu.

Viewing a Sent Postcard

You can view a postcard that you have sent.

Press **MESSAGES** ◎ down, select Outbox

Receiving a Multimedia Message (MMS)

When you receive an MMS message, your phone displays the message indicator and the **Create Message** notification, and sounds an alert.

Press	To
READ (⊙)	open the message

MMS messages that you receive can contain different media elements:

- Photos, pictures, and animations are displayed as you read the message.
- A sound file or video clip begins playing when its page is displayed. Use the volume keys to adjust the volume as the sound file or video clip plays.

  Note: *In a multimedia letter, you may have to highlight an indicator embedded in the text to play a sound file or video clip.*
- Attached files are added to the end of the message. To open the attachment, highlight the file indicator/filename and press **VIEW** (⊙) (image file type), **PLAY** (⊙) (sound file or video clip), or **OPEN** (⊙) (vObject such as a phonebook vCard or datebook vCalendar entry, or unknown file type).

Using a Bluetooth® Wireless Connection

Your phone supports Bluetooth wireless connections. You can set up a wireless link with a Bluetooth headset or handsfree car kit, or connect to a computer or hand-held device to exchange and synchronise data.

Turning Bluetooth On or Off

The preferred method for connecting your phone to a Bluetooth headset or handsfree car kit is to turn on Bluetooth on your phone, then connect your phone to the headset or car kit.

To turn Bluetooth on:

Find the Feature	☰ > **Settings** > **Connection** > **Bluetooth Link** > **Setup** > **Power** > **On**

This procedure turns Bluetooth on and leaves it on until you turn it off. When your phone's Bluetooth power is on, your handsfree accessory can automatically reconnect to the phone when you turn on the accessory or move it within range of the phone.

Note: *To extend battery life, use the above procedure and set Bluetooth power to* **Off** *when not in use.*

Searching for Other Devices

To connect your phone to a Bluetooth headset or handsfree device:

Find the Feature	☰ > **Settings** > **Connection** > **Bluetooth Link** > **Handsfree** > [**Look For Devices**]

If Bluetooth is turned off, your phone asks if you want to **Temporarily Power On?** Bluetooth. Press **YES** (⊙) to proceed. Alternatively, set **Power** to **On** in the **Setup** menu to turn Bluetooth on and leave it on.

Your phone scans for and displays a list of device(s) located within range of the phone.

Note: *If your phone is already connected to a device, you must disconnect from it to search for other devices.*

To connect to a device, highlight the device name and press **SELECT** (⊙).

The device may request permission to bond with your phone. Select **YES** (⊙) and enter the correct PIN code to create a secure connection with the device. When the connection is made, the Bluetooth indicator displays in the home screen.

Sending Objects to Another Device

You can use a Bluetooth wireless connection to send a picture, sound, video, phonebook entry, datebook event, or bookmark from your phone to another phone, computer, or hand-held device.

Sending a Picture, Sound, or Video

Highlight the object on your phone that you want to send to the other device, then press ☰ > **Copy**.

Select a recognised device name listed in the **Object Exchange** menu, or [**Look For Devices**] to search for the device to which you want to send the object.

Sending a Contact Entry, Calendar Event, or Bookmark

Highlight the item on your phone that you want to send to the other device, then press ☰ > **Send**.

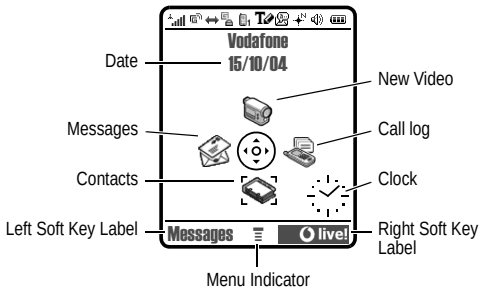
Select a recognised device name listed in the **Object Exchange** menu, or [**Look For Devices**] to search for the device to which you want to send the item.

Learning to Use Your Phone

See page 1 for a basic phone diagram.

Using the Display

The *home screen* (shown below) is displayed when you are **not** on a call or using the menu. You must be in the home screen to dial a phone number.



Press the 5-way navigation key up, down, left, or right to select one of the menu feature icons in the home screen. If you select a menu feature by mistake, press to return to the home screen.

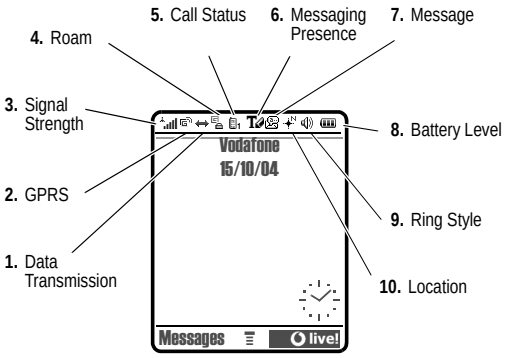
The (menu) indicator in the bottom centre of the display indicates you can press the menu key () to go to the main menu to see more features. (This is context sensitive, and similar to a right-click on a computer mouse.)

Labels at the bottom corners of the display show the current soft key functions. Press the left soft key or right soft key to perform the indicated function.

Notes:

- *Your home screen may appear different than shown. For example, the menu feature icons normally are hidden to allow a better view of the wallpaper image. You can still select the menu icons when they are hidden from view. To show or hide menu icons, see page 91.*
- *Your phone can display an analogue or digital clock in the home screen (see page91).*
- *Your phone's display normally is visible only when the display backlight is on, or when the display is viewed in direct sunlight. To extend battery life, the backlight turns off automatically when no activity is detected for a period of time. The backlight turns back on when you open the flip or press any key. To set the time that the backlight stays on, see page75.*
- *To further extend battery life, you can set the display to turn off, in addition to the backlight, after a period of inactivity. The display turns back on when you open the flip or press any key. To set the time that the display stays on, see page76.*

The following status indicators can display:



1. Data Transmission Indicator – Shows connection and data transmission status. The Bluetooth® wireless connection indicator shows when a Bluetooth connection is active. Other indicators can include:

- = secure packet data transfer
- = unsecure packet data transfer
- = secure application connection
- = unsecure application connection
- = secure *Circuit Switch Data* (CSD) call
- = unsecure CSD call

2. GPRS Indicator – Shows that your phone is using a high-speed *General Packet Radio Service* (GPRS) network connection. GPRS allows faster data transfer speeds. Other indicators can include:

= GPRS PDP context active

= GPRS packet data available

3. Signal Strength Indicator – Vertical bars show the strength of the network connection. You cannot make or receive calls when the no signal indicator or not transmit indicator is displayed.

4. Roam Indicator – The roam indicator ▲ shows when your phone is seeking or using another network outside your home network. Other indicators can include:

= 2.5G home

= 2.5G roam

= 2G home

= 2G roam

5. Call Status Indicator – Shows the call status of your phone. For dual-line-enabled SIM cards, shows the current active phone line. Indicators can include:

= phone in call

= call forward on

= line 1 active

= line 2 active

= line 1 active, call forward on

= line 2 active, call forward on

6. Messaging Presence Indicator – Shows when instant messaging is active. Indicators can include:

= Messenger active

= available for Messenger

= busy

= invisible to Messenger

= available for phone calls

= offline

When a Java™ application is active, the Java midlet indicator appears in this location.

7. Message Indicator – Appears when you receive a new message. Indicators can include:

= text message

= voicemail message

= voicemail and text message

= Messenger message

= active chat session

8. Battery Level Indicator – Vertical bars show the battery charge level. Recharge the battery when **Low Battery** displays and the battery alert sounds.

9. Ring Style Indicator – Shows the ring style setting.

= loud ring

= soft ring

= vibrate

= vibrate and ring

= silent

10. Location Indicator – Your phone may be able to send location information to the network during an

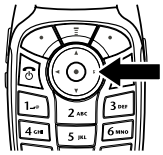
emergency call. Indicators show when your phone is sending location information:

= location on

= location off

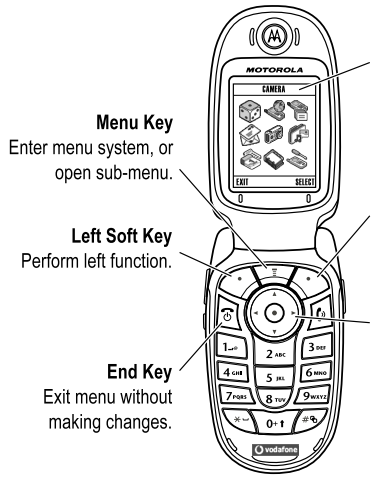
Using the 5-Way Navigation Key

Press the 5-way navigation key up, down, left, or right to scroll through the menu system, highlight menu items, change feature settings, and play games. Press the *centre select* key in the centre of the 5-way navigation key to select a highlighted menu item. The centre select key usually performs the same function as the right sof tke y.



Using Menus

From the home screen, press centre select or to enter the main menu.



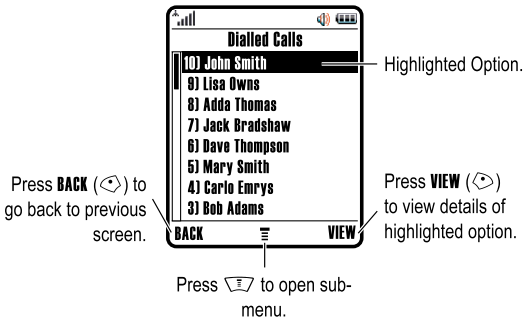
Press to scroll to and highlight a menu feature icon in the main menu. Press **SELECT** () or to select the highlighted menu feature.

The following icons represent features that may display in the main menu, depending on your service provider and service subscription options.

Menu Icon	Feature	Menu Icon	Feature
	Contacts		Call log
	Messages		Organiser
	Games & More		Vodafone live!
	My Items		Camera
	Settings		

Selecting a Feature Option

Some features require you to select an option from a list:

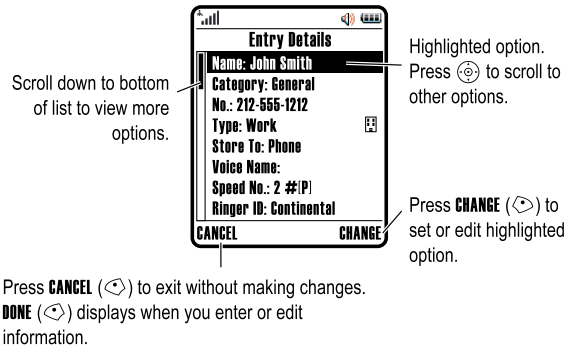


- Press ⊙ to scroll up or down to highlight the option you want.
- In a numbered list, press a number key to highlight the option.

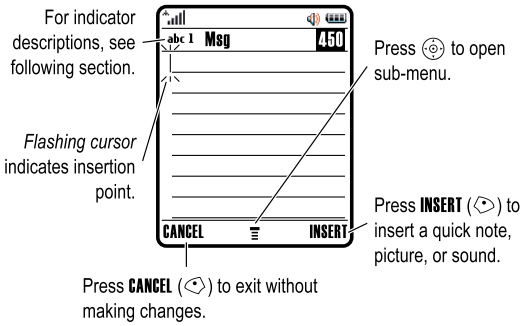
- In an alphabetised list, press a key repeatedly to cycle through the letters on the key and highlight the closest matching list option.
- When an option has a list of possible values, press ⊙ left or right to scroll through and select a value.
- When an option has a list of possible numeric values, press a number key to set the value.

Entering Text

Some features require you to enter information.



The message centre lets you compose text messages.



Selecting a Text Entry Mode

Multiple text entry modes make it easy for you to enter names, numbers, and messages. The mode you select remains active until you select another mode.

Press ✎ in any text entry screen to select one of the following entry modes:

Primary	The primary text entry mode (see below to set).
Numeric	Enter numbers only (see p a g e62).
Symbol	Enter symbols only (see page 62).
Secondary	The secondary text entry mode (see below to set).

Alternatively, you can select a text entry mode in any text entry screen by pressing ▭ > **Entry Mode**.

Setting Primary and Secondary Text Entry Modes

You can set different primary and secondary text entry modes, and easily switch between modes when you enter data or compose a message.

Press ▭ > **Entry Setup** in a text entry screen. Select **Primary Setup** or **Secondary Setup**, and choose:

iTAP	iTAP® software predicts each word as you enter it, to simplify and speed up text entry.
Tap	Enter letters and numbers by pressing a key one or more times.
Tap Extended	Enter individual letters, numbers, and symbols by pressing a key one or more times.
None	Hide the **Secondary** setting if you prefer not to set a secondary text entry mode (only available for **Secondary Setup**).

Using Capitalisation

Press 0+ in a text entry screen to change text case. Indicators at the top of the display show the capitalisation setting:

abc = no capital letters **Abc** = capitalise next letter only

ABC = all capital letters

Text Entry Mode Indicators

In **Primary** or **Secondary** text entry mode, indicators at the top of the display show the text entry setting:

Primary	Secondary	
1	2	Tap, no capital letters
1⇧	2⇧	Tap, capitalise next letter only

1⇧	2⇧	Tap, all capital letters
1	2	iTAP, no capital letters
1⇧	2⇧	iTAP, capitalise next letter only
1⇧	2⇧	iTAP, all capital letters

The following indicators identify **Numeric** or **Symbol** entry mode:

123 = numeric mode & = symbol mode

Using iTAP® Mode

iTAP mode lets you enter words using one keypress per letter. The iTAP software combines your keypresses into common words, and predicts each word as you enter it.

For example, to enter "**the**," you would press 8 tuv 4 ghi 3 def. The iTAP software recognises that the most common word formed by this keypress combination is "**the**," and predicts that "**the**" is the word you are spelling. Other common words or word fragments that can be spelled by the same keypress combination are presented as alternate choices at the bottom of the display.

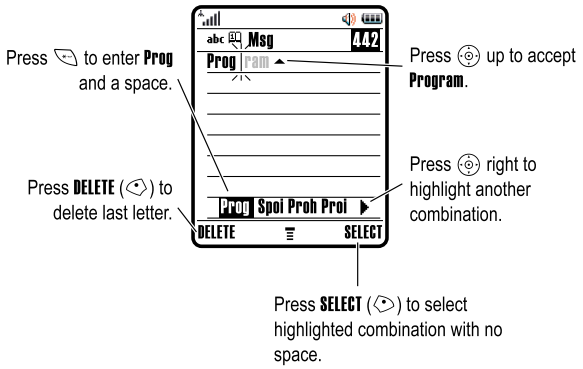
If necessary, press * in a text entry screen to switch to **iTAP** mode. An indicator tells you which mode is active (see page55). If **iTAP** mode is not set as the **Primary** or **Secondary** entry mode, see page 55.

Entering Words i iTAP Mode

	Press	To
1	Keypad keys (one press per letter)	show possible letter combinations at the bottom of the display

	Press	To
2	⊙ left or right	highlight the combination you want
3	⊙ up	accept the predicted word completion, followed by a space
	or	
	*	enter the highlighted combination, followed by a space
	or	
	SELECT (•)	select the highlighted combination, with no space You can press keypad keys to add more letters at the end of the combination.

For example, if you press 7 pqrs 7 pqrs 6 mno 4 ghi, your phone displays:



If you want a different word (such as **Progress**), continue pressing keypad keys to enter the remaining characters.

Entering Novel Words in iTAP Mode

You may enter a word that the iTAP software does not recognise. If your word is not shown as a letter combination choice at the bottom of the display:

	Action
1	Press **DELETE** (•) one or more times to delete letters, until you see a letter combination at the bottom of the display that matches the start of the word you want to enter.
2	Press ⊙ left or right to highlight the letter combination.
3	Press **SELECT** (•) to select the letter combination.
4	Continue to enter letters and select letter combinations to spell the word.

Your phone automatically stores the novel word and displays it as an option the next time you enter its letter combination. When the memory space for storing novel words is filled, your phone deletes the oldest words to add new words.

Entering Numbers and Punctuation in iTAP Mode

To enter numbers quickly, press and hold a number key to temporarily switch to numeric mode. Press the number keys to enter the numbers you want. Enter a space to revert to **iTAP** mode.

Press 1 to enter punctuation or other characters as shown in the "Character Chart" on page 61.

Using Tap Mode

This is the basic text entry mode on your phone.

TAP mode cycles through the letters and number of the key you press. **Tap Extended** mode also cycles through additional symbols as shown in the "Character Chart" on pag e61.

If necessary, press * in a text entry screen to switch to **Tap** mode. An indicator shows which mode is active (see p a g e55). **iTAP** or **Tap Extended** is not set as the **Primary** or **Secondary** entry mode, see page 55.

Tap Mode Text Entry Rules

- Press a keypad key repeatedly to cycle through its characters. For example, you would press 2 abc one time to enter "**a**," two times to enter "**b**," three times to enter "**c**," or four times to enter "**2**."
- After 2 seconds, **Tap** mode accepts the character, and the cursor moves to the next position.
- The first character of every sentence is capitalised. If necessary, press ⊙ down to change the character to lowercase before the cursor moves to the next position.
- Press ⊙ to move the flashing cursor to enter or edit message text.
- If you do not want to save your text or text edits, press ⌫ to exit without saving.

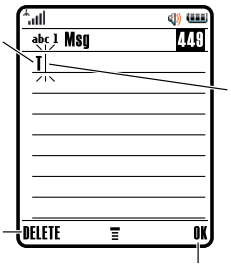
Entering Words in Tap Mode

	Press	To
1	a keypad key one or more times	select a letter, number, or symbol
2	keypad keys	enter remaining characters **Tip:** Press ⊙ right to accept a word completion, or * to insert a space.

	Press	To
3	**OK** (⊙)	store the text

In a text entry screen, you can press * to switch entry modes. An indicator shows which mode is active (see page 55). If **Tap** or **Tap Extended** is not set as the **Primary** or **Secondary** entry mode, see page 55.

For example, if you press 8 one time, your phone displays:



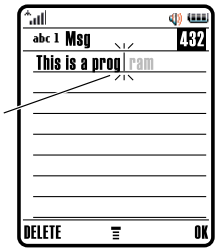
Character displays at insertion point.

After 2 seconds, character is accepted and cursor moves to next position.

Press **DELETE** (⊙) to delete last character entered.

Press **OK** (⊙) to accept and store text.

When you enter 3 or more characters in a row, your phone may guess the rest of the word. For example, if you enter "**prog**" your phone might display:



Press ⊙ right to accept **program**. Press * to reject it and enter a space after **prog**.

To enter a different word (such as **progress**), press keys to enter remaining characters.

Character Chart

Use this chart as a guide for entering characters with **Tap Extended** mode.

1	. 1 ? ! , @ _ & ~ : ; " - ( ) ' ¿ ¡ % £ $ ¥ ¤ € + x * / \ [ ] = > < # §
2	a b c 2 ä å á à â ã α β ç
3	d e f 3 δ ë é è ê ϕ
4	g h i 4 ï í î γ
5	j k l 5 λ
6	m n o 6 ñ ö ø ó ò ô õ ω
7	p q r s 7 π ß σ
8	t u v 8 θ ü ú ù û
9	w x y z 9 ξ ψ

0	*change text case, for capital letters*
#	*enter a space (hold to enter a return)*
*	*change text entry mode (hold for default)*

Note: *This chart may not reflect the exact character set available on your phone. In an email or Web address editor, 1 first shows common characters for that editor.*

Using Numeric Mode

In a text entry screen, press * to switch entry modes until the numeric indicator **123** displays.

Press the number keys to enter the numbers you want. When you finish entering numbers, press * to switch to another entry mode.

Using Symbol Mode

In a text entry screen, press * to switch entry modes until the symbol indicator **&** displays.

	Press	To
1	keypad keys (one press per symbol)	show possible symbol combinations at the bottom of the display
2	⊙ left or right	highlight the combination you want
3	**SELECT** (⊙)	select the highlighted combination
		You can press keypad keys to add more symbols to the end of the combination.
	or	
	#	enter the highlighted combination

Symbol Chart

Use this chart as a guide for entering characters with symbol mode.

1	. ? ! , @ _ & ~ : ; " - ( ) ' ¿ ¡ % £ $ ¥ ¤ €
2	@ _ \
3	/ : ;
4	" & '
5	( ) [ ] { }
6	¿ ¡ ~
7	< > =
8	$ £ ¥ ¤ €
9	# % *
0	+ - x * / = > < # §
#	*enter a space (hold to enter a return)*
*	*change text entry mode (hold for default)*

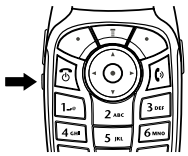
Note: *This chart may not reflect the exact character set available on your phone. In an email or Web address editor, 1 first shows common characters for that editor.*

Deleting Letters and Words

Place the cursor to the right of the text you want to delete, and then:

Action
Press **DELETE** (⊙) to delete one letter at a time.
Hold **DELETE** (⊙) to delete the entire message.

Using the Smart Key



The *smart key* gives you another way to perform many basic phone functions. It anticipates the next action you are likely to perform. For example, when you highlight a menu item, you can press the smart key to select it. You can use the smart key to make and end calls, turn features on and off, and open your contacts list. The smart key usually performs the same function as the right sof tke y(•).

Using the External Display

When the flip is closed, the external display shows time and phone status information. It also displays messages to notify you of incoming calls and other events. You can perform the following functions in the external display.

Setting Phone Ring Style

	Press	To
1	volume keys	scroll to **Style**
2	smart key	select a ring style
3	volume keys	return to the home screen

Returning an Unanswered Call

Your phone keeps a record of your unanswered calls and displays **X Missed Calls** in the external display.

	Action
1	Press the smart key to display the received calls list. **or** Press the volume keys to dismiss the **Missed Calls** message.
2	If necessary, press the volume keys to scroll through the list and highlight an unanswered call.
3	If a headset is connected to your phone, press and hold the smart key to call the number. **or** Press the smart key to exit without calling.

Note: *Because the microphone and earpiece are unavailable when the phone is closed, you must use a headset or other handsfree device with this feature.*

Using the Handsfree Speaker

When you activate your phone's integrated handsfree speaker, you can talk to the other party without holding the phone to your ear.

Press **SPEAKER** (•) to turn the handsfree speaker on or off during a call.

When you turn the handsfree speaker on, your phone displays **Speakerphone On** in the home screen. The handsfree speaker remains on until you press **SPEAKER** (•) again or end the call.

Note: *The handsfree speaker is disabled when you connect your phone to a handsfree car kit or headset accessory.*

Changing a Code, PIN, or Password

Your phone's 4-digit unlock code is originally set to 1234, and the 6-digit security code is originally set to 000000. Vodafone may reset these codes before you receive your phone.

If Vodafone has **not** reset these codes, we recommend that you change them to prevent others from accessing your personal information. The unlock code must contain 4 digits, and the security code must contain 6 digits.

You can also reset your SIM card PIN code, PIN2 code, and/or call barring password if necessary.

To change a code or password:

Find the Feature (☰) > **Settings** > **Security** > **New Passwords**

Locking and Unlocking Your Phone

You can lock your phone manually or set the phone to lock automatically whenever you turn it off.

To use a locked phone, you must enter the unlock code. A locked phone still rings or vibrates for incoming calls or messages, **but you must unlock it to answer**.

You can make emergency calls on your phone even when it is locked (see page 82).

Locking Your Phone Manually

Find the Feature (☰) > **Settings** > **Security** > **Phone Lock** > **Lock Now**

	Press	To
1	keypad keys	enter your unlock code
2	**OK** (•)	lock the phone

Unlocking Your Phone

Tip: Your phone's unlock code is originally set to 1234. Your service provider may reset the unlock code to the last 4 digits of your phone number.

At the **Enter Unlock Code** prompt:

	Press	To
1	keypad keys	enter your unlock code
2	**OK** (•)	unlock your phone

Setting Your Phone to Lock Automatically

You can set your phone to lock every time you turn it off:

Find the Feature (☰) > **Settings** > **Security** > **Phone Lock** > **Automatic Lock** > **On**

	Press	To
1	keypad keys	enter your unlock code
2	**OK** (•)	activate automatic lock

If You Forget a Code, PIN, or Password

Note: *Your phone's 4-digit unlock code is originally set to 1234, and the 6-digit security code is originally set to 000000. Vodafone may have may reset the unlock code to the last 4 digits of your phone number before you receive your phone.*

If you forget your unlock code, try entering 1234 or the last 4 digits of your phone number. If that does not work, do the following at the **Enter Unlock Code** prompt:

	Press	To
1	(menu)	display the unlock code bypass screen
2	keypad keys	enter your security code
3	**OK** (◉)	submit your security code

If you forget your security code, SIM card PIN code, PIN2 code, or call barring password, contact Vodafone.

Using your Contact List

This section describes basic contacts list operations. For more information about using the contacts list, please see page 89.

Storing a Phone Number

Enter a phone number in the home screen, then press **STORE** (◉) to create a contact with that number. Press **DONE** (◉) to store the number by itself, or fill in the other fields as necessary to complete the entry.

If you assign a **Name** to the contact, you can select **MORE** to store another number (for example, a work number) for the same **Name**.

Recording a Voice Name

When creating a contact, scroll to **Voice Name** and press **RECORD** (◉). Press and release the voice key and say the entry's name (within 2 seconds). When prompted, press and release the voice key and repeat the name.

Note: *This option is not available for entries stored on the SIM card.*

Dialling a Number

Press (menu) > **Contacts**, highlight the contact, press ⌐ to call.

Shortcut: In the contacts list, press a keypad key one or more times to jump to entries that begin with the key's letters.

Voice Dialling a Number

Press and release the voice key, and say the entry's name (within 2 seconds).

Sorting Contacts

Press (menu) > **Contacts**, press (menu) > **Setup** > **Sort by**, then select whether you want to sort the contact list by **Name**, **Speed No.**, **Voice Name**, or **Email**.

When sorting by name, you can view **All** numbers or just the **Primary** number for each name. To set the primary number for a name, see page 90.

Tip: In **Primary** number view mode, highlight a name and press ⊙ left or right to view other numbers associated with the name.

Setting a Picture ID for a Contact

Press (menu) > **Contacts** > *entry*, press (menu) > **Edit** > **Picture** > *picture name*.

Also see pages 3 and32 .

Setting Picture ID View

Press (menu) > **Contacts**, press (menu) > **Setup** > **View by** > **Picture**.

Viewing Entries By Category

Press (menu) > **Contacts**, press (menu) > **Categories**, then select whether you want to view **All** entries, entries in a predefined category (**Business**, **Personal**, **General**, **VIPs**), or entries in a category you created.

To set the category for a contact, see page90 .

Setting Up Your Phone

Setting a Ring Style

You can set the following ring styles on your phone:

- **Loud**
- **Soft**
- **Vibrate**
- **Vibrate & Ring**
- **Silent**

Each ring style is a profile that uses a different set of ring tone alerts or vibration alerts to notify you of incoming calls, text messages, and other events. The **Silent** setting silences your phone until you set another ring style.

To set a ring style:

Find the Feature > **Settings** > **Ring Styles** > **Style** > *style name*

The ring style indicator shows the current ring style setting (see page 49).

Changing the Call Alert

You can change the alert that a ring style uses to notify you of incoming calls or other events. Any changes you make are saved to the ring style profile.

Find the Feature > **Settings** > **Ring Styles** > *Style* **Detail**

Note: *Style represents the current ring style. You cannot set an alert for the* **Silent** *ring style setting.*

	Press	To
1		scroll to **Calls** (scroll to **Line 1** or **Line 2** for dual-line phones)
2	**CHANGE**	select the event
3		scroll to the alert you want
4	**SELECT**	select the alert
5	**BACK**	save the alert setting

The ring style profile contains additional settings for other events, and settings for ringer ID, ringer and keypad volume. You can change ring style profile settings as desired to personalise the ring style.

Setting the Time and Date

You must set the time and date to use the datebook.

Find the Feature > **Settings** > **Initial Setup** > **Time and Date**

Setting a Wallpaper Image

Set a photo, picture, or animation as a wallpaper (background) image in your phone's home screen. The wallpaper image appears as a faint watermark in text and menu displays.

Find the Feature > **Settings** > **Personalise** > **Wallpaper**

	Press	To
1		scroll to **Picture**
2	**CHANGE**	open the picture viewer
3	up or down	scroll to a picture/animation Scroll to **(None)** to turn off the wallpaper image.
4	**SELECT**	select the image
5		scroll to **Layout**
6	**CHANGE**	adjust the image layout
7		scroll to **Centre**, **Tile**, or **Fit-to-screen** **Centre** places the image in the centre of the display. **Tile** fills the display with adjacent copies of the image. **Fit-to-screen** resizes the image, if necessary, to fit the display.
8	**SELECT**	confirm the layout setting
9	**BACK**	save wallpaper settings

Setting a Screen Saver Image

Set a photo, picture, or animation as a screen saver image. The screen saver image displays when the flip is open and no activity is detected for a period of time. If necessary, the image shrinks to fill the display. An animation repeats for 1 minute, then the first frame of the animation displays.

Tip: Turn off the screen saver to extend battery life.

Find the Feature MENU > **Settings** > **Personalise** > **Screen Saver**

	Press	To
1	⊙	scroll to **Picture**
2	**CHANGE** (◔)	open the picture viewer
3	⊙ up or down	scroll to a picture/animation Scroll to **(None)** to turn off the screen saver image.
4	**SELECT** (◔)	select the image
5	⊙	scroll to **Delay**
6	**CHANGE** (◔)	set the delay interval
7	⊙	scroll to the inactivity interval that triggers the screen saver
8	**SELECT** (◔)	confirm the delay setting
9	**BACK** (◔)	save screen saver settings

Changing Phone Skin

Change the look and feel of your phone's user interface by selecting a different skin setting.

Find the Feature MENU > **Settings** > **Personalise** > **Skin** > *skin*

Your phone displays the new skin.

Setting Answer Options

You can use additional, alternative methods to answer an incoming call.

Multi-Key	answer by pressing any key
Open to Answer	answer by opening the flip

To activate or deactivate an answer option:

Find the Feature MENU > **Settings** > **In-Call Setup** > **Answer Options**

	Press	To
1	⊙	scroll to **Multi-Key** or **Open to Answer**
2	**CHANGE** (◔)	select the option
3	⊙	scroll to **On** or **Off**
4	**SELECT** (◔)	confirm the setting

Setting Display Brightness

Find the Feature MENU > **Settings** > **Initial Setup** > **Brightness**

Adjusting the Backlight

Set the amount of time that the display and keypad backlights remain on.

Find the Feature MENU > **Settings** > **Initial Setup** > **Backlight**

Note: *Your phone's display normally is visible only when the display backlight is on, or when the display is viewed in direct sunlight. To extend battery life, the backlight turns off automatically*

when no activity is detected for a period of time. The backlight turns back on when you open the flip or press any key.

Setting Display Timeout

To further extend battery life, you can set the display to turn off (in addition to the backlight) when no activity is detected for a period of time.

Find the Feature MENU > **Settings** > **Initial Setup** > **Display Timeout**

You can set the display to stay on for 1 o r 2minutes, or set **Off** to disable display timeout.

Note: *The display turns back on when you open the flip or press any key.*

Storing Your Name and Phone Number

To store or edit your name and phone number information on your SIM card:

Find the Feature MENU > **Settings** > **Phone Status** > **My Tel. Numbers**

Shortcut: Press MENU # from the home screen to view and edit your name and phone number(s).

If you do not know your phone number, contact your service provider.

Calling Features

For basic instructions on how to make and answer calls, see page 21.

Turning Off a Call Alert

You can turn off your phone's incoming call alert before answering the call.

	Action
1	Press the volume keys to turn off the alert.
2	Open the flip (or press the button on a handsfree headset) to answer the call.

Viewing Recent Calls

Your phone keeps lists of incoming and outgoing calls, even for calls that did not connect. The most recent calls are listed first. The oldest calls are deleted as new calls are added.

Shortcut: Press 6 from the home screen to view the dialled calls list.

Find the Feature MENU > **Call log**

	Press	To
1	⊙	scroll to **Received Calls** or **Dialled Calls**
2	**SELECT** (•)	select the list

	Press	To
3	⊙	scroll to an entry ***Note:*** *✓ means the call connected.*
4	6	call the entry's number
	or	
	VIEW (•)	view entry details (such as time and date of call)
	or	
	MENU	open the **Last Calls Menu** to perform other procedures

The **Last Calls Menu** can include the following options:

Option	Description
Store	Create a contact with the number in the **No.** field.
Delete	Delete the entry.
Delete All	Delete all entries in the list.
Hide ID/Show ID	Hide or show your caller ID for the next call.
Send Message	Open a new text message with the number in the **To** field.
Add Digits	Add digits after the number.
Attach Number	Attach a number from the contact or recent calls lists.

Option	Description
Send Tones	Send the number to the network as DTMF tones. ***Note:*** *This option displays only during a call.*
Talk then Fax	Talk and then send a fax in the same call (see page 101).

Redialling a Number

	Press	To
1	6	view the dialled calls list
2	⊙	scroll to the entry you want to call
3	6	redial the number

Using Automatic Redial

When you receive a busy signal, your phone displays **Call Failed**, **Number Busy**.

Press	To
6 or **RETRY** (•)	redial the number

When the call goes through, your phone rings or vibrates one time, displays **Redial Successful**, and connects the call.

Returning an Unanswered Call

Your phone keeps a record of your unanswered calls, and displays:

- the missed call indicator
- **X Missed Calls**, where **X** is the number of missed calls

	Press	To
1	**VIEW** (•)	display the received calls list
2	◎	select a call to return
3	📞	make the call

Using the Notepad

The most recent set of digits entered on the keypad are stored in your phone's *notepad* memory. This can be a phone number that you called, or a number that you jot down during a call, for later use. To retrieve the number stored in the notepad:

Find the Feature ☰ > **Call log**> **Notepad**

Press	To
📞	call the number
or	
STORE (•)	create an entry in your contacts list with the number in the **No.** field
or	
☰	open the **Dialling Menu** to attach a number or insert a special character

Putting a Call On Hold or Mute

Press	To
☰ > **Hold**	put all active calls on hold
or	
☰ > **Mute**	mute all active calls

Using Call Waiting

When you are on a call, an alert tone sounds to indicate that you have received a second call.

	Press	To
1	📞	answer the new call
2	**SWITCH** (•)	switch between calls
	or	
	LINK (•)	connect the 2 calls
	or	
	☰ > **End Call On Hold**	end the call on hold

If necessary, you must turn on call waiting to use the feature. To turn call waiting on or off:

Find the Feature ☰ > **Settings** > **In-Call Setup** > **Call Waiting**

Using Caller ID (Incoming Calls)

Calling line identification (caller ID) displays the phone number for incoming calls in your phone's external and internal displays.

The phone displays the caller's name (and picture ID, if available) when the name is stored in your contacts list, or **Incoming Call** when caller ID information is not available.

You can also set your phone to play a distinctive ringer ID for specific entries stored in your contacts list. For more information, see page89.

Calling an Emergency Number

Your service provider programs one or more emergency phone numbers, such as 911 or 112, that you can call under any circumstances, even when your phone is locked or the SIM card is not inserted.

Note: *Emergency numbers vary by country. Your phone's preprogrammed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.*

	Press	To
1	keypad keys	dial the emergency number
2	📞	call the emergency number

Dialling International Numbers

If your phone service includes international dialling, press and hold 0+ to insert the local international access code (+) for the country from which you are calling. (Inserting + enables your phone to make an international call.) Then press the keypad keys as usual to dial the country code and phone number.

Calling With 1-Touch Dial

To call phonebook entries 1 to 9, press and hold the single-digit speed dial number for one second.

You can set 1-touch dial to call the entries in your phone memory contacts list or the SIM card phonebook:

Find the Feature ☰ > **Settings** > **Initial Setup** > **1-Touch Dial**

	Press	To
1	◎	scroll to the location you want
2	**SELECT** (•)	select the location

Using Voicemail

Voicemail messages that you receive are stored by Vodafone. To listen to your messages, you must call your voicemail phone number.

Note: *Contact Vodafone for additional information about using this feature.*

Listening to Voicemail Messages

Find the Feature ☰ > **Messages** >**Call Voicemail**

Press	To
CALL (•)	listen to the message

The phone calls your voicemail phone number. If no voicemail number is stored, your phone prompts you to store a number.

Storing Your Voicemail Number

If necessary, use the following procedure to store your voicemail phone number on your phone. Usually, Vodafone has already done this for you.

Find the Feature > **Messages**
> **VoiceMail Setup**

	Press	To
1	keypad keys	enter your voicemail number
2	**OK** (◇)	store the number

Note: *You cannot store a* **p** *(pause),* **w** *(wait), or* **n** *(number) character in this number. If you want to store a voicemail number with these characters, create a phonebook entry for it. Then, you can use the entry to call your voicemail.*

Changing the Active Line

Change the active phone line to make and receive calls from your other phone number.

Note: *This feature is available only for dual-line-enabled SIM cards.*

Find the Feature > **Settings** > **Phone Status**
> **Active Line**

The active line indicator in the display shows the current active phone line (see page 48).

Phone Features

Main Menu

This is the standard main menu layout. **Menu organisation and feature names may vary on your phone.** Not all features may be available on your phone.

- **Contacts**
- **Call log**
  - Received Calls
  - Dialled Calls
  - Notepad
  - Call Times
  - Data Times
- **Messages**
  - Create Message
    - SMS
    - MMS
    - Email
    - Postcard
    - MMS Templates
  - Inbox
  - Email Inbox
  - Call Voicemail
  - Outbox
  - Drafts
  - Media Album (live! Studio)
  - Vodafone Mail
  - Browser Message
  - MMS Templates
  - Info Services
  - Quicknotes
- **Organiser**
  - Vodafone Services
  - Calculator
  - Calendar
  - Shortcuts
  - Voice Dial
  - Voice Records
  - Alarms
  - Dialling Services
- **Games & More**
- **Vodafone live!**
  - Vodafone live!
  - Web Shortcuts
  - Stored Pages
  - History
  - Enter URL
  - Browser Settings
  - Web Sessions
- **My Items**
  - Videos
  - Pictures
  - Sounds
  - MotoMixer
- **Camera**
- **Settings**
  (see next page)

Settings Menu

- **Personalise**
  - Home Screen
  - Main Menu
  - Skin
  - Wallpaper
  - Screen Saver
  - Quick Dial
- **Ring Styles**
  - Style
  - *Style* Detail
- **Connection**
  - Bluetooth Link
  - Sync
- **Diverts**
  - Voice Calls
  - Fax Calls
  - Data Calls
  - Cancel All
  - Diverts Status
- **In-Call Setup**
  - In-Call Timer
  - My Caller ID
  - Talk and Fax
  - Answer Options
  - Call Waiting
- **Initial Setup**
  - Time and Date
  - 1-Touch Dial
  - Display Timeout
  - Backlight
  - TTY Setup
  - Scroll
  - Language
  - Brightness
  - DTMF
  - Master Reset
  - Master Clear
- **Phone Status**
  - My Tel. Numbers
  - Battery Meter
  - Other Information
- **Headset**
  - Auto Answer
  - Voice Dial
- **Car Settings**
  - Auto Answer
  - Auto Handsfree
  - Power-Off Delay
  - Charger Time
- **Network**
  - New Network
  - Network Setup
  - Available Networks
  - My Network List
  - Service Tone
  - Call Drop Tone
- **Security**
  - Phone Lock
  - Lock Application
  - Call Barring
  - SIM PIN
  - New Passwords
  - Certificate Mgmt
- **Java Settings**
  - Java System
  - Delete All Apps
  - App Vibration
  - App Volume
  - App Priority
  - App Backlight
  - Set Standby App
  - DNS IP

Feature Quick Reference

This section helps you locate and use additional phone features that are not described in this guide.

Calling Features

Feature	Description
Conference Call	During a call: Dial next number, press [6], press **LINK** ([•]).
Transferring a Call	During a call: [≡] > **Transfer**, dial transfer number, press [6].
Caller ID (Outgoing)	Hide or show your caller ID phone number for the next outgoing call: [≡] > **Settings** > **In-Call Setup** > **My Caller ID**. > **Next Call Only** > **Hide ID** or **Show ID**
Attaching a Number	Dial an area code or prefix for a contacts number, then: [≡] > **Attach Number**
Speed Dial	Speed dial and call a contacts entry: Enter speed dial number, press [↗], press [6].
Call Diverting	Set up or cancel call diverting: [≡] > **Settings** > **Diverts**

Feature	Description
Call Barring	Restrict outgoing or incoming calls: MENU > **Settings** > **Security** > **Call Barring**

Messages

Feature	Description
Send Text Message	Send a text message: MENU > **Messages** > **Create Message** > **SMS**
Send Multimedia Message	Send a multimedia message: MENU > **Messages** > **Create Message** > **MMS**
Send Postcard	Send a Postcard: MENU > **Messages** > **Create Message** > **Postcard**
Use MMS Template	Open an MMS template with preloaded media: MENU > **Messages** > **MMS Templates**
Read New Message	Read a new text or multimedia message that you have received: Press **READ** (OK) when the **Create Message** notification is displayed.
Received Messages	Read received messages: MENU > **Messages** > **Inbox** **Tip:** Press MENU to perform various operations on the message.

Feature	Description
Store Message Objects	Go to a multimedia message page, or highlight an object in a letter, then: MENU > **Store**

Contacts

Feature	Description
Add New Entry	Add a new entry to the contact list: MENU > **Contacts** MENU > **New** > **Phone Number** or **Email Address**
Dial Number	Call a number stored in the contact list: MENU > **Contacts**, highlight the contact list entry, press SEND to call
Voice Dial Number	Voice dial a number stored in the contact list: Press and release the voice key, and say the entry's name (within 2 seconds).
Set Ringer ID for Entry	Assign a distinctive ringer alert to a contact: MENU > **Contacts** > *entry* MENU > **Edit** > **Ringer ID** > *ringer name* ***Note:*** *The* **Ringer ID** *option is not available for entries stored on the SIM card.*
Set Picture ID for Entry	Assign a photo or picture to a contact entry: MENU > **Contacts** > *entry* MENU > **Edit** > **Picture** > *picture name* ***Note:*** *The* **Picture** *option is not available for entries stored on the SIM card.*

Feature	Description
Set Picture ID View	View contacts as text list, or with picture caller ID photos: MENU > **Contacts** MENU > **Setup** > **View by** > *view name*
Set Category for Entry	Set the category for a contact: MENU > **Contacts** > *entry* MENU > **Edit** > **Category** > *category name* ***Note:*** *The* **Category** *option is not available for entries stored on the SIM card.*
Set Category View	Set a contact list category view: MENU > **Contacts** MENU > **Categories** > *category view*
Sort Contact List	Set the order in which contacts are listed: MENU > **Contacts** MENU > **Setup** > **Sort by** > *sort order*
Set Primary Number	Set the primary number for a contact with multiple numbers: MENU > **Contacts**, highlight the entry, press MENU > **Set Primary** > *phone number*.
Copy Contact list	Copy a contact between the phone and SIM card: MENU > **Contacts**, highlight the entry, press MENU > **Copy** > **Entries** > **To**
Send Contact list to Another Device	Send a contact to another phone, computer, or device: MENU > **Contacts**, highlight the entry, press MENU > **Send**
Create Group Mailing List	Create a group mailing list as a contact: MENU > **Contacts** MENU > **New** > **Mailing List**

Personalising Features

Feature	Description
Ringer IDs	Activate distinctive ring alerts assigned to contacts: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > **Ringer IDs**
Ring Volume	Set ringer volume: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > **Ring Volume**
Keypad Volume	Set keypad keypress volume: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > **Key Volume**
Reminders	Set reminder alerts for messages that you receive: MENU > **Settings** > **Ring Styles** > *Style* **Detail** > **Reminders**
Clock View	Display an analog clock or digital time readout in the home screen: MENU > **Settings** > **Personalise** > **Home Screen** > **Clock**
Menu View	Display the main menu as graphic icons or as a text-based list: MENU > **Settings** > **Personalise** > **Main Menu** > **View**
Main Menu	Reorder your phone's main menu: MENU > **Settings** > **Personalise** > **Main Menu** > **Reorder**
Show or Hide Menu Icons	Show or hide menu feature icons in the home screen: MENU > **Settings** > **Personalise** > **Home Screen** > **Home Keys** >**Icons**
Change Soft Keys & Menu Icons	Change soft key labels and menu feature icons in the home screenMENU > **Settings** > **Personalise** > **Home Screen** > **Home Keys**

Creating and Using Shortcuts

Your phone includes several standard shortcuts. You can create additional custom shortcuts to frequently used menu items.

Standard Shortcuts

The following shortcuts are preprogrammed on your phone. You cannot edit or delete these shortcuts.

Task	Shortcut
Change your phone's ringer alert setting	Press the down volume key (at lowest volume setting) to switch to vibrate call alert. Press again to switch to silent call alert. Press the up volume key to cycle back to vibrate alert, then ring alert.
Display your phone number	From the home screen, press ☰ #.
Go to the dialled calls list	From the home screen, press 6.
Exit the menu system	Press 5.

Preconfigured Vodafone shortcuts

On your phone there are preconfigured Vodafone Web Shortcuts, which enable you to quickly access the Vodafone live! services, such as: Vodafone Mail, Vodafone Messenger and My Vodafone.

Creating a Shortcut

Action
1 Press ☰ to enter the menu system.
2 Press ⊙ up or down to scroll to the menu item.
3 Press and hold ☰ to open the shortcut editor.
4 Press the **YES** key to view shortcut options. To change the keypad shortcut number: **a** Press ⊙ up or down to scroll to **Key** **b** Press keypad keys to enter the new key **c** Press **OK** to store the new key
5 Press the **DONE** key to store the shortcut.

Using a Keypad Shortcut

Press	To
1 ☰	open the main menu
2 a number key	go to the menu item with that shortcut number

Selecting a Shortcut From the List

Find the Feature ☰ > **Organiser** > **Shortcuts** > *shortcut name*

Editing or Deleting a Shortcut

The shortcut list is sorted by key. If you change a shortcut's key, you change its place in the list.

Find the Feature ☰ > **Organiser** > **Shortcuts**

Press	To
1 ⊙ up or down	scroll to the shortcut
2 ☰	open the **Shortcut Menu** to perform various options on the shortcut

The **Shortcut Menu** can include the following options:

Option	Description
New	Read instructions on how to create a new shortcut.
Edit	Edit the shortcut. **Tip:** Use this option to delete the associated voice shortcut.
Reorder List	Change the shortcut list order.
Delete	Delete the shortcut.
Delete All	Delete all shortcuts.

Chat

Feature	Description
Start Chat	Start a new chat session: ☰ > **Chat** ☰ > **New Chat**
Receive Chat Request	When you receive a chat request: Press **ACCEPT** (◇) or **IGNORE** (◇).

Feature	Description
End Chat	During a chat session: ☰ > **End Chat**

Email

Before you can read or send email, you need to set up your email inbox. If your email inbox has already been set up, go directly to "Send Email Message" on p a g e97.

Find the Feature ☰ > **Messages** > **Email Inbox** > **SETUP**

1 To define your email account settings, define the following options first:

Option	Description
Name	Enter your name.
User ID	Define your user ID for the inbox.
Password	Define the password.
Return address	Define the address where you want to receive return messages.

2 Select **ISP Settings** (Internet Service Provider) from the list and define the following:

Option	Description
Connection type	Select **GPRS** or **CSD** as your connection type.
Dial-up Number	Define the dial-up number.
User Name	Define the user name for ISP settings.
Password	Define the password for ISP settings.

Option	Description
DNS IP	Define the DNS IP address.

If you have questions about the ISP settings, please contact your internet service provider for more information.

3 To create a new email account, select **Email Msg Setup** > **Account Settings** > **Create New** and define the following options:

Option	Description
Email Provider	Select your email provider from a list of options.
Protocol	Select either **POP3** or **IMAP4**.
Sending host	Define the IP address or the account name from which you want to send email.
Sending port	Define the port for sending email.
Receiving host	Define the IP address or the account name where you want to receive email.
Receiving port	Define the port for receiving email.
Cleanup	Define the criteria for cleaning up messages from your inbox (e.g. to delete 7 days old messages, select **7 day old msgs**).
Save on server	Select **Yes/No** to keep/dispose of a copy of the messages.
Email notify	Select **Yes** if you want to be notified when you receive email.
Check new msgs	Select the interval with which you want to check for new messages.
Hide fields	Select **cc** and/or **bcc** to be hidden.
Auto signature	Enter automatic signature text.

Option	Description
Unread only	Select **Yes/No**.
Receive Date Range	Select the date range.
Attachments	Select the type of attachments: **All**, **Graphics only**, **Music only**, **None**.
Size restrictions	Define size restrictions for the email messages.

Feature	Description
Send Email Message	Send an email message: > **Messages** > **Create Message** > **Email**
Read Email Message	Read a new email message that you have received: Press **READ** ().

Menu Features

Feature	Description
Language	Set menu language: > **Settings** > **Initial Setup** > **Language**
Master Reset	Reset all options *except* unlock code, security code, and lifetime timer: > **Settings** > **Initial Setup** > **Master Reset**

Feature	Description
Master Clear	Clear all user settings and entries *except* SIM card information, erase all downloaded pictures and sound files, reset all options *except* unlock code, security code, and lifetime timer: > **Settings** > **Initial Setup** > **Master Clear** **Caution:** Master clear **erases all user-entered information** (including contacts and calendar entries) **and user-downloaded content** (including photos and sounds) stored in your phone's memory. After you erase the information, you cannot recover it.

Special Dialling Features

Feature	Description
Fixed Dial	Turn fixed dialling on or off: > **Settings** > **Security** > **Fixed Dial** Use the fixed dial list: > **Organiser** > **Dialling Services** > **Fixed Dial**
Service Dial	Dial service phone numbers: > **Organiser** > **Dialling Services** > **Service Dial**
Quick Dial	Dial preprogrammed phone numbers: > **Organiser** > **Dialling Services** > **Quick Dial**

Feature	Description
DTMF Tones	Activate DTMF tones: > **Settings** > **Initial Setup** > **DTMF** Send DTMF tones during a call: Press number keys. Send stored numbers as DTMF tones during a call: Highlight a number in the contacts or recent calls lists, then press > **Send Tones**.

Call Monitoring

Network connection time is the elapsed time from the moment you connect to your service provider's network to the moment you end the call by pressing . This time includes busy signals and ringing.

The amount of network connection time you track on your resettable timer may not equal the amount of time for which you are billed by Vodafone. For billing information, please contact Vodafone.

Feature	Description
Call Times	View call timers: > **Call log**> **Call Times**
In-Call Timer	Display time or cost information during a call: > **Settings** > **In-Call Setup** > **In-Call Timer**

Handsfree Features

Note: *The use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.*

Feature	Description
Speaker-phone	Activate a connected external speakerphone during a call: Press **SPEAKER** (◔) (if available) or ☰ > **Speakerphone On**. Optional
Auto Answer (car kit or headset)	Automatically answer calls when connected to a car kit or headset: ☰ > **Settings** > **Car Settings** or **Headset** > **Auto Answer** Optional
Voice Dial (headset)	Enable voice dial with headset send/end key: ☰ > **Settings** > **Headset** > **Voice Dial** Optional
Auto Handsfree (car kit)	Automatically route calls to a car kit when connected: ☰ > **Settings** > **Car Settings** > **Auto Handsfree** Optional
Power-Off Delay (car kit)	Set the phone to stay on for a period of time after the ignition is switched off: ☰ > **Settings** > **Car Settings** > **Power-Off Delay** Optional
Charger Time (car kit)	Charge the phone for a period of time after the ignition is switched off: ☰ > **Settings** > **Car Settings** > **Charger Time** Optional

Data and Fax Calls

Feature	Description
Send Data or Fax	Connect your phone to the device, then place the call through the device application. Optional
Receive Data or Fax	Connect your phone to the device, then answer the call through the device application. Optional
Talk Then Fax	Connect your phone to the device, enter the number, press ☰ > **Dialing Menu** > **Talk Then Fax**, then press ⌂ to make the call. Optional

Network Synchronisation

You can quickly synchronise your phonebook and datebook entries with an Internet server using a wireless connection, such as Vodafone live! network. Visit www.vodafone.com for details. Note that this service is not available for all countries.

Creating an Internet Sync Partner

To enter a computer as a sync partner for your phone:

Find the Feature ☰ > **Settings** > **Connection** > **Sync** > **New Entry**

Your phone opens a **Partner Details** list:

Option	Description
Name	Assign a common name to the computer (such as **work server**)
URL	The URL for the server (you can omit **http://**)

Option	Description
User Name	User name to log on to the server
Password	Password to log on to the server
Data Paths	Name of the folder (beneath the URL path) where your data is stored

Using an Internet Sync Partner

To synchronise your phone's entries with a sync partner:

Find the Feature ☰ > **Settings** > **Connection** > **Sync** > *partner name*

Your phone attempts to make a sync connection with the sync partner. This might take several minutes, if there are many entries to synchronise.

Bluetooth® Wireless Connections

Feature	Description
Make Phone Visible to Other Device	Allow a Bluetooth device to discover your phone: ☰ > **Settings** > **Connection** > **Bluetooth Link** > **Setup** > **Find Me** Optional
Connect to Recognised Device	Connect to a recognised handsfree device: ☰ > **Settings** > **Connection** > **Bluetooth Link** > **Handsfree** > *device name* Optional
Disconnect From Device	Disconnect from a device: Highlight the device name and press **DROP** (◔). Optional

Feature	Description
Switch to Device During Call	Switch to a headset or car kit during a call: ☰ > **Use Bluetooth** Optional
Send Multimedia Object to Device	Send a multimedia object to another device: Highlight the object, press ☰ > **Copy**, select the device name. Optional
Move Multimedia Object to Device	Move a multimedia object to another device: Highlight the object, press ☰ > **Move**, select the device name. **Caution:** Moving an object **deletes** the original object from your phone. Optional
Send Data to Another Device	Copy a contact, calendar event, or bookmark to another device: Highlight the item, press ☰ > **Send**. Optional
Edit Device Properties	Edit the properties of a recognised device: Highlight the device name and press ☰ > **Edit**. Optional
Set Bluetooth Options	Set your phone's Bluetooth options: ☰ > **Settings** > **Connection** > **Bluetooth Link** > **Setup** Optional

Network Features

Adjusting Network Settings

Your service provider registers your phone to its network. In some situations, such as using the phone as a modem, you may need to change the network registration.

Note: *Some settings and/or options described in this section may not be available for all phone models.*

Feature	Description
Finding a New Network	You may decide to switch to another network to improve the calling conditions, because of network coverage or roaming conditions. To select a new network: MENU > **Settings** > **Network** > **New Network**
Listing All Networks	View a list of available networks, and register your phone with a network. MENU > **Settings** > **Network** > **Available Networks**
Changing Network Setup Values	Set how your phone searches for a network connection. MENU > **Settings** > **Network** > **Network Setup**
Adjusting Service Tones	View network information and adjust network settings: MENU > **Settings** > **Network** > **Service Tone** > **On** or **Off**
Setting the Call Drop Alert	You can set your phone to emit an alert tone whenever the network drops a call. Because digital networks are so quiet, the call drop alert may be your only indication that a call has been dropped. MENU > **Settings** > **Network** > **Call Drop Tone** > **On** or **Off**

Personal Organiser Features

Feature	Description
Set Alarm	Set an alarm: MENU > **Organiser** > **Alarms**
Turn Off Alarm	Turn off alarm: Press **DISABLE** (OK) or any key Set 8-minute delay: Press **SNOOZE** (OK)
Add New Calendar Event	Add a new event to the Calendar: MENU > **Organiser** > **Calendar**, highlight the day, press ⊙, press MENU > **New**
View Calendar Event	View or edit event details: MENU > **Organiser** > **Calendar**, highlight the day, press ⊙, press **VIEW** (OK)
Event Reminder	View an event reminder: **VIEW** (OK) Dismiss an event reminder: **EXIT** (OK)
Copy Calendar Event to Another Device	Send a calendar event to another phone, computer, or device: MENU > **Organiser** > **Calendar**, highlight the day, press ⊙, highlight the event, press MENU > **Send**
Create Voice Record	Create a voice record: Press and hold voice key, speak into the phone, release voice key. ***Note:*** *Recording phone calls is subject to varying state and federal laws regarding privacy and recording of conversations.*

Feature	Description
Play Voice Record	Play back a voice record: MENU > **Organiser** > **Voice Recorder** > *voice record*
Calculator	Calculate numbers: MENU > **Organiser** > **Calculator**
Currency Converter	Convert currency: MENU > **Organiser** > **Calculator** MENU > **Exchange Rate** Enter exchange rate, press **OK** (OK), enter amount, press MENU > **Convert Currency**.

Security

Feature	Description
SIM PIN	Lock or unlock the SIM card: MENU > **Settings** > **Security** > **SIM PIN** **Caution:** If you enter an incorrect PIN code 3 times in a row, your SIM card is disabled and your phone displays **SIM Blocked**.
Lock Application	Lock phone applications: Contact Vodafone for assistance. MENU > **Settings** > **Security** > **Lock Application**
Certificate Management	Enable or disable security certificates stored on your phone: MENU > **Settings** > **Security** > **Certificate Mgmt**

News and Entertainment

Feature	Description
Manage Video Clips	Manage video clips: MENU > **My Items** > **Videos**
Manage Pictures	Manage pictures and animations: MENU > **My Items** > **Pictures**
Manage Sounds	Manage ring tones and music that you have downloaded or composed: MENU > **My Items** > **Sounds**
Edit Sounds With MotoMixer	Edit MIDI-based sound files that you can use with your phone: MENU > **My Items** > **MotoMixer** > [**New Mix**] or *mix file name*
Launch Browser	Start a Browser session: MENU > **Vodafone live!** > **Vodafone live!**
Download Objects from Web Page	Download a picture or sound from a Web page: Highlight the file, press **SELECT** (OK), press **STORE** (OK).
Web Sessions	Select or create a Web session: MENU > **Vodafone live!** > **Web Sessions**
Download Game or Application (Browser)	Download a Java™ game or application with the Browser: MENU > **Vodafone live!** > **Vodafone live!**, highlight the application, press **SELECT** (OK), press **DWNLOAD** (OK).

Feature	Description
Download Game or Application (Computer)	Download a Java game or application from a computer: Press MENU > **Settings** > **Java Settings** > **Java App Loader**, connect your phone to the computer when prompted.
Launch Game or Application	Launch a Java game or application: MENU > **Games & More**, highlight the application, press **SELECT** (OK).
Create Ring Tones	Create ring tones that you can use with your phone: MENU > **My Items** > **Sounds** > [**New iMelody**]

Specific Absorption Rate Data

This model phone meets international standards for exposure to radio waves

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed limits for exposure to radio frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organisations 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 phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. Under the guidelines for your phone model, the SAR limit is 2.0 W/kg.[1] Tests for SAR are conducted in accordance with CENELEC[2] testing procedures using standard operating positions with the phone 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 phone while operating can be well below the maximum value. This is because the phone 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 phone.

Before a phone model is available for sale to the public, it is tested to confirm compliance with the guidelines. The tests are performed in positions that conform to a uniform testing methodology determined by an expert standards body. The highest SAR value for this model phone when tested for use at the ear is: 0.81 W/kg.[3]

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

1 The SAR limit recommended by international guidelines (ICNIRP) for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of tissue. The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements.

2 CENELEC is a European Union standards body.

3 Additional related information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

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