



MOTOROLA

V525 User Guide



Customised for



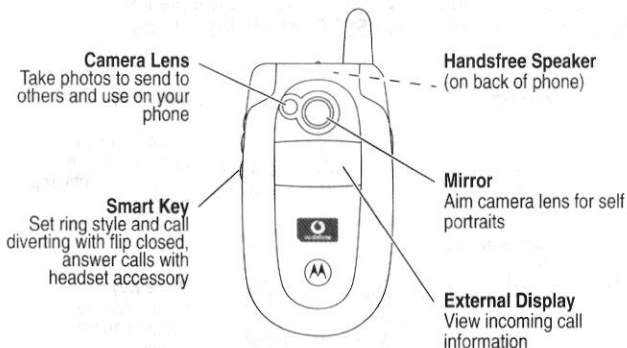
live!

Welcome

Welcome to the world of Vodafone live! We are pleased that you have chosen the Motorola V525 GSM wireless phone.



Check It Out!



Feature	Description
Take Photo	Press twice on the centre button to activate the camera, point lens at subject, press CAPTURE (◁) to take a photo.
Send Photo	Send the photo to a phone number or email address: Press STORE (◁) > Send in Message

Feature	Description
Set Photo as Caller ID Picture	Assign a photo to a contact to enable picture caller ID:  > My Items > Pictures > photo  > Apply as > Contacts Entry
Send MMS	Send a MMS with pictures, animations, sounds:  > Messages > Create Message > New MMS 
Send MMS Slideshow	Send a MMS slideshow:  > Messages > Create Message > New Slideshow 
Wireless Connection	Set up a Bluetooth™ wireless connection to a headset accessory, car kit, or external device:  > Settings > Connection > Bluetooth Link > Handsfree > [Look for devices]
Phone Theme	Apply a phone theme:  > My Items > Themes > theme

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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 wireless 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 wireless 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 fuelling 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.

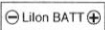
Blasting Caps and Areas

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:

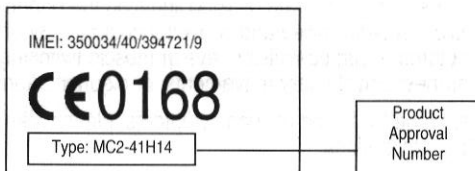
- Take a minimum 15-minute break every hour of game playing.
- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after play, stop playing and see a doctor.

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

About This Guide

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

Note: A reference guide for your phone is also available that describes your phone's features in more detail. To obtain the reference guide for your phone, or another copy of this user guide, see the Motorola Web site at:

<http://www.hellomoto.com>

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

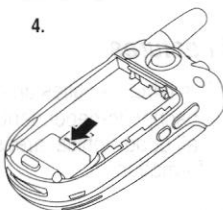
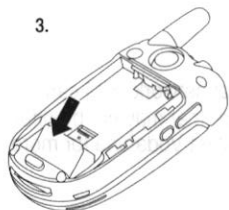
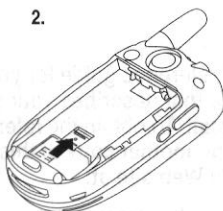
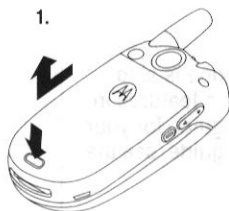
Optional

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 list/message memory.

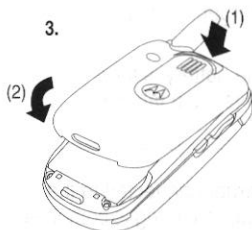
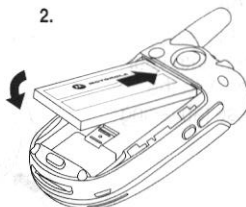
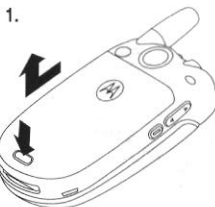
Caution: Do not bend or scratch your SIM card. Avoid exposing your SIM card to static electricity, water, or dirt.



Installing the Battery



Your phone is designed to be used only with Motorola Original batteries and accessories. We recommend that you store batteries in their protective cases when not in use.



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

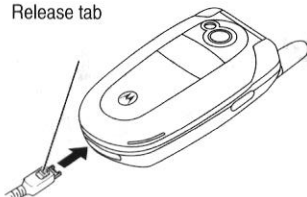
Charging the Battery

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 Plug the travel charger into your phone with the release tab facing up.

Release tab



- 2 Plug the other end of the travel charger into the appropriate electrical outlet.
- 3 When your phone indicates that the battery is fully charged (**Charge Complete**), press the release tab and remove the travel charger.

Tip: You can safely leave the travel charger connected to the phone for an extended period of time after charging is complete. This will **not** damage the battery.

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 long periods of 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.
- Over extended periods of time, 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.



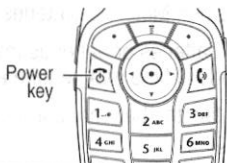
The rechargeable batteries that power this product must be disposed of properly and may need to be recycled. Refer to your battery's label for battery type. Contact your local recycling centre for proper disposal methods.

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

Turning Your Phone On

Action

- 1 Press and hold  for 2 seconds to turn on the phone



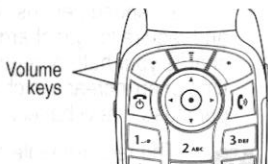
If necessary, enter your SIM card PIN code and press **OK** () to unlock the SIM card

If necessary, enter your 4-digit unlock code and press **OK** () to unlock the phone

Adjusting Volume

Press the up and down volume keys to:

- increase and decrease earpiece volume during a call
- increase and 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 cycle back to vibrate alert, then ring alert.

- turn off an incoming call alert, i.e. to stop the phone ringing.

Making a Call

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.

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

Tip: 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**)

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 50. If you do not know your phone number, contact Vodafone.

Highlight Features

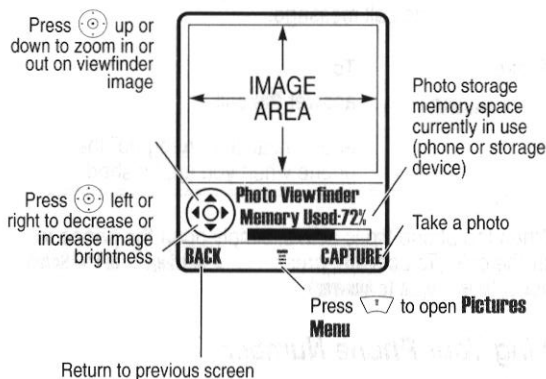
You can do much more with your phone than make and receive calls! This chapter describes some of your phone's highlight features.

Taking and Sending a Photo

To activate your phone's camera:

Find the Feature Press the centre-click button twice

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
or	
DISCARD ()	delete the photo and return to active viewfinder mode
	If you choose to store the photo, continue to step 3.
3 	scroll to Store Only, Apply as Wallpaper, Apply as Screen Saver, Apply as contacts entry, or Send in Message
4 SELECT ()	perform the storage option of your choice

Tip: To take a self portrait: activate the camera, rotate the phone, use the mirror to aim the camera lens, then press the smart key to take a photo.

You may also use the Auto Timed Capture feature to take a self portrait:

Press **CAMERA** >  > select **Auto-Timed Capture** > Press **START**, close the flip use the mirror to aim the camera lens. You will hear the timer count down and your photo will be taken when the timer stops.

When the camera is active, the **Pictures Menu** can include the following options:

Option	Description
Go to Pictures	View pictures and photos stored on your phone.
Auto-Timed capture	Set a timer for the camera to take a photo.
Delete All	Delete all pictures.
Pictures Setup	Open the setup menu to adjust picture settings.
View free space	See how much memory space remains for storing pictures.

Sending a Multimedia Message



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

Find the Feature

 > **Messages** > **Create Message**
> **New MMS**

Press

1 keypad keys

To

enter text for the MMS.

2 

open the **Msg** menu when you want to insert a media element at the cursor location

3 

scroll to **Insert** options

4 **SELECT** ()

display a list of items you can insert

Press	To
5 	scroll to Quick Note, Contact info, Picture, Voice Record, or Sound
6 SELECT ()	select the file type
7 	highlight the file you want
8 INSERT ()	insert the file
9 OK ()	select numbers/addresses from your contacts
or	
	enter a new contact number
10 Add ()	add contact names
11 DONE ()	confirm the number(s)/address(es)
12 CHANGE ()	select Subject Optional
13 keypad keys	enter the subject Optional
14 OK ()	confirm the subject Optional
15 DONE ()	finish the MMS and send it immediately

Receiving an MMS Message



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

Press	To
READ ()	open the message

MMS messages that you receive can contain different media elements:

- Inserted photos, pictures, and animations are displayed as you read the message.
- An inserted sound file begins playing when you scroll to and highlight the sound file indicator in the message. Use the volume keys to adjust the volume as the sound file plays.
- Attached files are appended 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 **OPEN** (◁) (vObject or unknown file type).

Using Bluetooth Wireless Connections

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

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

Find the Feature

 > **Settings** > **Connection**
> **Bluetooth Link** > **Handsfree**
> **[Look for devices]**

Your phone presents a list of device(s) located within range of the phone. If your phone is already connected to a device, your phone lists the connected device and identifies it with a ✓ (in use) indicator.

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

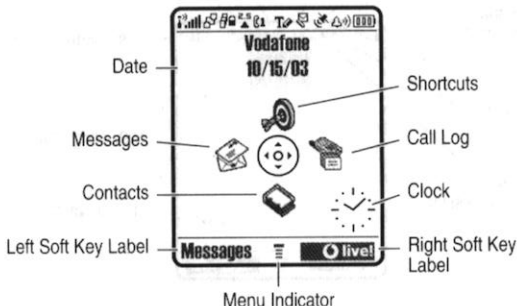
The device may request permission to bond with your phone. Select **YES** (◁) and enter the correct PIN code to create a secure connection with the device. When the connection is made, the  (Bluetooth) indicator appears at the top of the display.

Learning to Use Your Phone

See page 1 for a basic phone diagram.

Using the Display

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



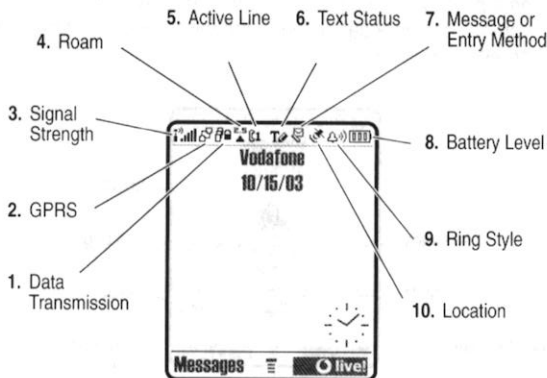
Press the 5-way navigation key (⊙) left, right, up, or down to select one of the menu feature icons in the home screen. (The home screen menu icons are usually hidden to allow a better view of the wallpaper image. You can still select the menu icons when they are hidden from view. To show or hide the menu icons, see page 72.)

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 function indicated by the left or right soft key label.

Your phone can display an analogue or digital clock in the home screen. See page 72.

The following status indicators can appear:



1. Data Transmission Indicator Shows connection and data transmission status. 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  (no transmit) indicator is displayed.



4. Roam Indicator Shows when your phone is seeking or using another network outside your home network. Indicators can include:

 = 2.5G home

 = 2.5G home

 = 2G home

 = 2G home



5. Active Line Indicator Shows  or  to indicate the current active phone line. Other indicators can include:

 = line 1 active, call forward on

 = line 2 active, call forward on

 = alarm activated



6. Text or Messenger Status Indicator Shows text entry method or case when you are in a text entry screen:

@ = symbol method	123 = numeric method
T = text method	T = Tap method
it = iTAP method	abc = no capital letters
Abc = capitalise next letter only	ABC = all capital letters

When instant messaging is active:

M = Messenger active	M = available for Messenger
X = busy	I = invisible to Messenger
M = available for phone calls	O = offline

When a Java application is active, a ☞ (java midlet) indicator can appear in this location.



7. Message or Text Entry Method Indicator Appears when you receive a new message. Indicators can include:

T = text message	V = voicemail message
V = voicemail and text message	A = answering machine
M = Messenger message	C = active chat session

When you enter a multimedia message, a number in this location indicates the size of the message.

In a text entry screen, an indicator shows the text entry method—**Primary** or **Secondary**:

Primary	Secondary	
		Tap, no capital letters
		Tap, next letter only capitalised
		Tap, all capital letters
		iTap, no capital letters
		iTap, next letter only capitalised
		iTap, all capital letters

8. Battery Level Indicator Vertical bars show the battery charge level. Recharge the battery when you see **Low Battery** and hear the low battery alert.

9. Ring Style Indicator Shows the ring style setting.

= loud ring

= soft ring

= vibrate

= vibrate and ring

= silent



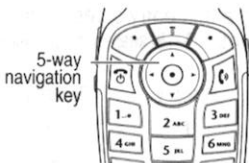
10. Location Indicator Your phone may be able to send location information to the network during an emergency call. Indicators show when your phone is sending location information:

= location on

= location off

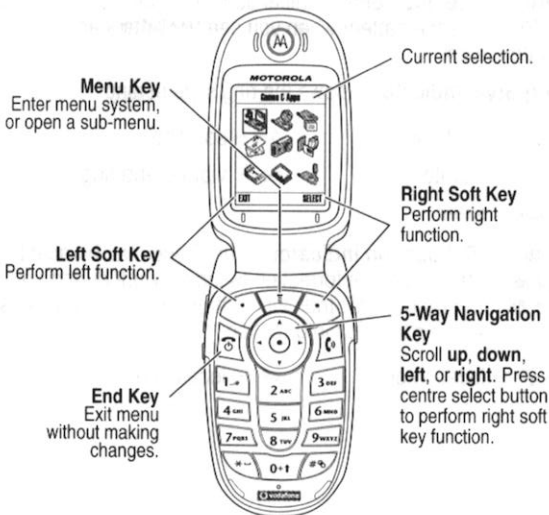
Using the 5-Way Navigation Key

Use the 5-way navigation key (⬇) to scroll up, down, left, or right through the menu system, highlight menu items, change feature settings, and play games. Press the *centre select* button to select a highlighted menu item. The centre select button usually performs the same function as the right soft key (⬆).



Using Menus

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



Press  to scroll to and highlight a menu feature icon in the main menu. The following icons represent features that may appear in the main menu:

Menu Icon	Feature	Menu Icon	Feature
	Camera		My Items
	Applications		Settings
	Calendar		Vodafone live!
	Contacts		Call log
	Messages		

Selecting a Menu Feature

This guide shows you how to select a menu feature as follows, starting from the home screen:

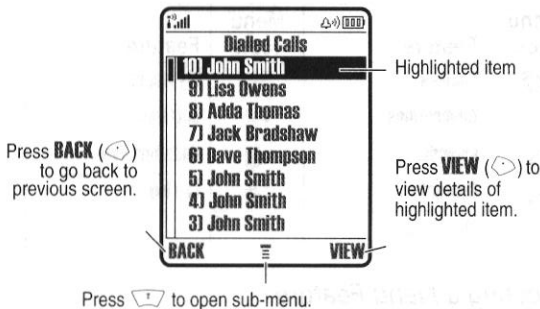
Find the Feature

 > **Call log** > **Dialled Calls**

This example shows that from the home screen, you must press , scroll to and select **Call log** () from the main menu, then scroll to and select **Dialled Calls**. Use  to scroll, and the left/right soft keys to select the functions listed in the bottom left and right corners of the display. Press the centre select button to choose a highlighted item.

Selecting a Feature Option

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



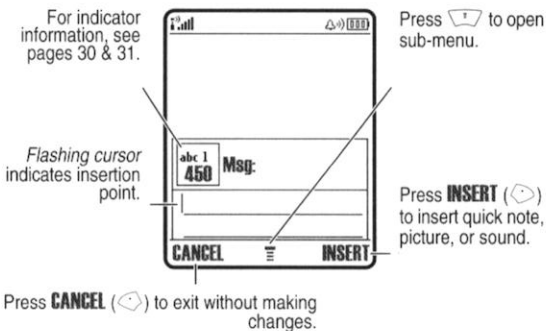
- Press (◂) to scroll up or down to highlight the item you want.
- In a numbered list, press a number key to highlight the item.
- In an alphabetised list, press a key repeatedly to cycle through the letters on the key and highlight the closest matching list item.
- When an item has a list of possible values, press (◂) to the left or right to scroll through and select a value.
- When an item 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 and send text messages. A *flashing cursor* shows where text will appear:



Using Tap Method

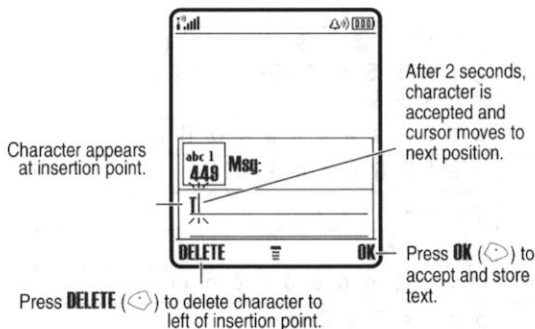
This is the standard method for entering text on your phone.

Regular **TAP** method cycles through the letters and number of the key you press. **Tap Extended** method also cycles through additional symbols as shown in the “Character Chart” on page 38.

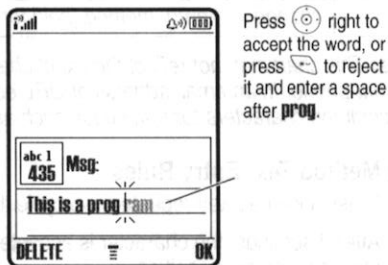
Press	To
1 A keypad key one or more times	select a letter, number, or symbol
2 Keypad keys	enter remaining characters
	Tip: Press  to the right to accept a word completion, or  to insert a space.
3 OK ()	store the text

In a text entry screen, you can press  to switch entry methods. An indicator shows which method is active (see page 30). If **TAP** or **Tap Extended** is not available as the **Primary** or **Secondary** entry method, see page 43.

When you enter text with the **TAP** or **Tap Extended** method, the soft key functions change:



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** you might see:



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

Character Chart

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

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

Note: This chart may not reflect the exact character set available on your phone. In an email address or URL editor,  first shows the common characters for that editor, such as @ . /.

Tap Method Text Entry Rules

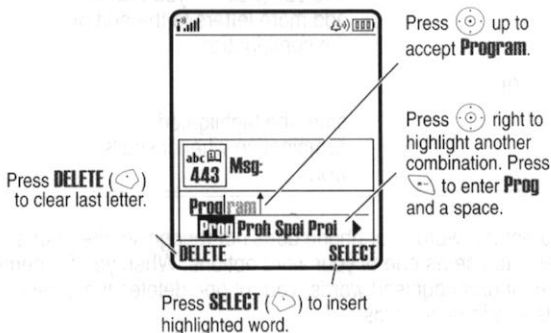
- Press a keypad key repeatedly to cycle through its characters.
- After 2 seconds, the character is accepted, and the cursor moves to the next position.
- Press  left or right to move the flashing cursor to the left or right in a text message.

- The first character of every sentence is capitalised. If necessary, press  down to force the character to lowercase before the cursor moves to the next position.
- If you enter or edit information and do not want to save the changes, press  to exit without saving.

Using iTAP™ Method

iTAP™ software provides a predictive text entry method that lets you enter a word using a single keypress per letter. This can be faster than **TAP** method, because your phone combines the keypresses into common words.

For example, if you press    , letter combinations that match your keypresses appear:



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

Entering Words

In a text entry screen, you can press  to switch entry methods. An indicator tells you which method is active (see page 30). If **ITAP** method is not available as the **Primary** or **Secondary** entry method, see page 43.

Press	To
1 Keypad keys (one press per letter)	show possible letter combinations at the bottom of the display
2  left or right	highlight the combination you want
3 SELECT ()	lock a highlighted combination You can press keypad keys to add more letters to the end of the combination.
or 	enter the highlighted combination when it spells a word

If you enter a word your phone does not recognise, the phone stores it to use as one of your word options. When you fill memory space for unrecognised words, your phone deletes the oldest words to add new words.

Using Symbol Method

In a text entry screen, press  to switch entry methods until you see the @ (symbol) indicator in the status bar.

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 ()	lock a 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 method.

	. ? ! , @ _ & ~ : ; " - () ' ` ; ; % £ \$ ¥ ¢ €
	@ _ \
	/ : ;
	" & '
	() [] { }
	¿ ¡ ~
	< > =

	\$ £ ¥ ¢ €
	# % *
	+ - x * / = > < # §
	enter a space (hold to enter a return)
	change text entry method (hold for default)

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

Using Numeric Method

In a text entry screen, press  to switch entry methods until you see the **123** (numeric) indicator in the status bar.

Press keypad keys to enter the numbers you want. When you finish entering numbers, press  to switch to another entry method.

Deleting Letters and Words

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

Action
Press DELETE () to delete 1 letter at a time
Hold DELETE () to delete the entire message

Choosing a Text Entry Method

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

Press  in any text entry screen to change to one of the following entry methods:

Primary	The primary text entry method (see below to set)
Numeric (123)	Enter numbers only (see page 42).
Symbol (@)	Enter symbols only (see page 41).
Secondary	The secondary text entry method (see below to set)

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

Using Capitalisation

Press  in any text entry screen to change text case. The following indicators show capitalisation status:

abc = no capital letters

Abc = capitalise next letter

ABC = all capital letters

only

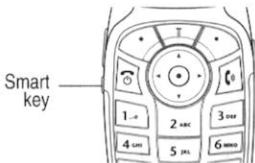
Setting Up a Text Entry Method

Press  > **Entry Setup** from any text entry screen. Select **Primary Setup** or **Secondary Setup**, and choose:

None	Hide the Secondary setting (only available for Secondary Setup).
ITAP	Let the phone predict each word as you press keys (see page 39).
TAP	Enter letters and numbers by pressing a key one or more times (see page 36).
Tap Extended	Enter letters, numbers, and symbols by pressing a key one or more times (see page 36).

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 soft key (◁).



Tip: To take a self portrait: activate the camera, rotate the phone, use the mirror to aim the camera lens, then press the smart key to take a photo.

You may also use the Auto Timed Capture feature to take a self portrait:

Press **CAMERA** >  > select **Auto-Timed Capture** > Press **START**, close the flip use the mirror to aim the camera lens. You will hear the timer count down and your photo will be taken when the timer stops.

Using the External Display

When the flip is closed, the external display shows time, date, 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

Adjusting Voice Call Diverting



Tip: You must store a diverting number to use this feature. See page 67.

Press	To
1 volume keys	scroll to Divert
2 smart key	select All Calls or Off
3 volume keys	return to the home screen

Return an Unanswered Call

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

Press	To
1 smart key	see the received calls list
2 volume keys	select a call to return
3 smart key	make the call

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. A loud alert confirms activation/deactivation.

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

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 at the factory. Vodafone may reset these numbers before you receive your phone.

If Vodafone has **not** reset these numbers, we recommend that you change them to prevent other users 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 57.

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 at the factory. Vodafone may have 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 at the factory. Vodafone may have 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 	go to 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 Contacts List

This section gives a brief description of basic contacts list operations. For more information about using the contacts list, see page 69.

Storing a Phone Number

Enter a phone number in the home screen, then press **STORE** () to create a contact with that number. Fill in the other fields to complete the entry.

Select **MORE** to store another number (for example, a work number) under the same **Name**.

Recording a Voice Name

When creating a contacts, scroll to **Voice Name** and press **RECORD** (⏺). Press and release the voice key and say the entry's name (in 2 seconds). When prompted, press and release the voice key and repeat the name. Press **DONE** (⏺) to store the voice name.

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

Dialling a Number

Press  > **Contacts** > entry to call. > 

Voice Dialling a Number

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

Sorting Contacts

Press  > **Contacts** >  > **Setup** > **Sort by**, then select whether you want to sort the contacts 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 71.

Viewing Entries By Category

Press  > **Contacts**, press  > **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 page 70.

Setting Up Your Phone

Storing Your Name and Phone Number



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

Find the Feature

 > **Settings > Phone Status**
> **My Tel. Numbers**

Shortcut: Press   from the home screen to edit your name and phone number.

If you do not know your phone number, contact Vodafone.

Setting the Time and Date

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

Find the Feature

 > **Settings > Initial Setup**
> **Time and Date**

Setting a Ring Style

Your phone rings or vibrates to notify you of an incoming call or other event. This ring or vibration is called an *alert*.

You can select one of 5 different ring styles. The ring style indicator in the display shows the current ring style (see pages 28 and 31).

To set a ring style:

Find the Feature

 > **Settings > Ring Styles**
> **Style**

Press	To
1 	scroll to the ring style
2 SELECT ()	select the ring style

Each ring style contains settings for specific event alerts, ringer ID, and ringer and keypad volume. To change these settings, press  > **Settings** > **Ring Styles** > **Style Details**.

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	 > 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 a Wallpaper Image

You can set a photo, picture, or animation as a wallpaper (background) image in your phone's home screen.

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

You can set a photo, picture or animation as a screen saver image.

The screen saver image is displayed when the flip is open and no activity is detected for a period of time. The image is shrunk to fill the display, if necessary. An animation repeats for 1 minute, then the first frame of the animation is displayed.

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

Find the Feature

 > **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

Setting Display Contrast

Find the Feature

 > **Settings** > **Initial Setup**
> **Contrast**

Setting Display Colour

You can select the colour palette that your phone uses to display indicators, highlights, and soft key labels.

Find the Feature

 > **Settings** > **Personalise**
> **Colour Style**

Adjusting the Backlight

You can set the amount of time that the display and keypad backlights remain on, or turn off backlights to extend battery life.

Find the Feature



**> Settings > Initial Setup
> Backlight**

Calling Features

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

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 28.

Redialling a Number

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

Using Automatic Redial



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

With automatic redial, your phone automatically redials the number. When the call goes through, your phone rings or vibrates one time, displays **Redial Successful**, and then connects the call.

You must turn on automatic redial to use the feature. To turn automatic redial on or off:

Find the Feature



> **Settings** > **Initial Setup**
> **Auto Redial**

When automatic redial is turned off, you can manually activate the feature to redial a phone number. When you hear a busy signal and see **Call Failed, Number Busy**:

Press



To

activate automatic redial

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, 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 page 69.

Outgoing Calls



You can show or hide your phone number as an ID for the calls that you make.

Find the Feature

 > **Settings > In-Call Setup**
> **My Caller ID**

You can override the default caller ID setting when you make a call. While dialling (with digits visible in the display):

Press

 > **Hide ID/Show ID**

To

hide or show your caller ID for the next call

Turning Off a Call Alert

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

Press

either volume key

To

turn off the alert

Calling an Emergency Number

Your service provider programs one or more emergency phone numbers, such as 999, 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

Press and hold  to insert the local international access code (+) for the country from which you are calling.

Viewing Recent Calls

Your phone keeps lists of the calls you recently received and dialled, even if the calls did not connect. The lists are sorted from newest to oldest entries. The oldest entries are deleted as new ones are added.

Shortcut: Press  to go directly to the dialled calls list from the home screen.

Find the Feature

 > **Call log** or a right press from the home screen

Press	To
1 	scroll to Received Calls or Dialled Calls
2 SELECT ()	select the list
3 	scroll to an entry

Note: ✓ means the call connected.

Press
4 

To
call the entry's number

Tip: Press and hold  for 2 seconds to send the number as DTMF tones during a call.

or
VIEW ()

view entry details

or


open the **Last Calls Menu** to perform other procedures

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

Option	Description
Store	Create an entry in your contacts list 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 your contacts or recent call lists.
Talk then Fax	Talk and then send a fax in the same call. See page 76.



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 ()	see the received calls list
2 	select a call to return
3 	make the call

Using the Notepad

Your phone stores the most recent string of digits entered on the keypad in a temporary memory location called the *notepad*. This can be a phone number that you called, or a number that you entered but did not call. To retrieve the number stored in the notepad:

Find the Feature

 > **Call log** > **Notepad**

Press



To

call the number

or



open the **Dialling Menu** to attach a number or insert a special character

or

STORE ()

create an entry in your contacts list with the number in the **No.** field

Attaching a Number

While dialling (with digits visible in the display):

Press

 > **Attach Number**

To

attach a number from your contacts or recent call lists

Calling With Speed Dial

Each entry you store in your contacts list is assigned a unique *speed dial* number that identifies the location where the entry is stored in phone memory or on the SIM card.

Tip: To see an entry's speed dial number, press  > **Contacts**, scroll to the entry, press **VIEW** ().

To speed dial a contacts list entry:

Press

1 keypad keys

To

enter the speed dial number for the entry you want to call

2 

submit the number

3 

call the entry

Calling With 1-Touch Dial

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

Tip: You must specify which phone number list you want to use with this feature: phone memory contacts list, or SIM card contacts list. See page 71.

Using Voicemail



Voice mail 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 > Voicemail

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

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

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

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**

Putting a Call On Hold

Press

HOLD () (if available) or

 > **Hold**

To

put the call on hold

Transferring a Call



You can announce that you are transferring an active call to another party, or you can directly transfer the call. This capability may not be present on all networks.

Announce the Call Transfer

Find the Feature

 > **Hold**

Press	To
1 keypad keys	dial the number where you are transferring the call
2 	call the number and speak to the person who answers
3 	open the menu
4 	scroll to Transfer
5 SELECT ()	select Transfer
6 OK ()	confirm the transfer.

Do Not Announce the Call Transfer

Find the Feature

 > **Transfer**

Press	To
1 keypad keys	dial the number where you are transferring the call
2 	transfer the call

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 for all users.



My Items

- Pictures
- Sounds
- Videos
- Themes
- Games & Apps



Vodafone live!

- Vodafone live!
- Web shortcuts
- Stored Pages
- History
- Enter URL
- Browser Settings
- Web Sessions



Call log

- Received Call
- Dialed Calls
- Notepad
- Call Times
- Data Times
- Data Volumes



Messages

- Create Message
 - New Short Msg
 - New MMS
 - New Slideshow
 - New Email
 - MMS Template
- Inbox
- Email Msgs
- Voicemail
- Browser Msgs
- Info Services
- Media Album
- Quick Notes
- Outbox
- Drafts



Camera



Applications

- Calculator
- Shortcuts
- Voice Recorder
- Alarms
- Dialling Services
- Messenger
- Chat



Calendar



Contacts



Settings

(see next page)

Settings Menu

Personalise

- Home screen
- Main Menu
- Colour Style
- Wallpaper
- Screen Saver

Ring Styles

- Style
- StyleDetails
- Event Lights

Connection

- Bluetooth Link Sync

Call Divert

- Voice Calls
- Fax Calls
- Data Calls
- Cancel All
- Divert 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
- Scroll
- Language
- Battery Save
- Contrast
- 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

Java Settings

- Java App Loader
- Java System
- Delete All Apps
- App Vibration
- App Volume
- App Backlight

Shortcuts

Change ringer alert:

Open flip, press down volume key to decrease volume, then switch to vibrate alert, then silent alert. Press up volume key to reset ring alert and increase volume.

Display my phone number:

Press  

Go to dialled calls list:

Press 

Exit menu system:

Press 

Feature Quick Reference

Use this chapter to locate features on your phone that are not described in this guide.

Calling Features

Feature	Description	
Conference Call	During a call:  > Hold , dial next number, press  , press LINK ()	
Call Diverting	Set up or cancel call diverting:  > Settings > Call Divert	
Call Barring	Restrict outgoing or incoming calls:  > Settings > Security > Call Barring	

Messages

Feature	Description	
Send Text Message	Send a text message:  > Messages > Create Message > New Short Message	
Send MMS Slideshow	Send a multimedia slideshow:  > Messages > Create Message > New Slideshow	
Use MMS Template	Open a template with preloaded media:  > Messages > MMS templates	

Feature	Description
Store Message Objects	Highlight an object in a message, then:  > Store 

Messenger

Feature	Description
Log In	Log in to instant messaging:  > Applications > Messenger 
Find Others Online	After you sign on: Select Contact list to see a list of other users 
Start Conversation	Start a conversation: From your Contact list , highlight a name in Online contacts , press SEND IM () 
Open Active Conversation	Open a conversation in progress: From your Contact list , highlight a name in Conversations , press VIEW () 
End Conversation	From the conversation display:  > End Conversation 
Log Out	Log out of instant messaging: Select Log out from the Messenger Online Menu 

Chat

Feature	Description	
Start Chat	Start a new chat session:  > Applications > Chat  > New Chat	
Receive Chat Request	When you receive a chat request: Press ACCEPT () or IGNORE ()	
End Chat	During a chat session:  > End Chat	

Email

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

Contacts

Feature	Description
Create Entry	Create a new contact:  > Contacts  > New > Phone Number or Email Address

Feature	Description
Dial Number	Call a number stored in the contacts list:  > Contacts > <i>entry to call</i>
Voice Dial Number	Voice dial a number stored in the contacts list: Press and release the voice key, and say the entry's name (in 2 seconds)
Set Ringer ID for Entry	Assign a distinctive ringer alert to a contact:  > Contacts > <i>entry</i>  > Edit > Ringer ID > <i>ringer name</i> Note: <i>This option is not available for entries stored on the SIM card.</i>
Set Category for Entry	Set the category for a contact:  > Contacts > <i>entry</i>  > Edit > Category > <i>category name</i> Note: <i>This option is not available for entries stored on the SIM card.</i>
Group Mailing List	Create a group mailing list as a contact:  > Contacts  > New > Mailing List
Set Contacts List View	View contacts as text list, or with picture caller ID photos:  > Contacts  > Setup > View by > <i>list view</i>
Sort Contacts List	Set the order in which contacts are listed:  > Contacts  > Setup > Sort by > <i>sort order</i>

Feature	Description
Set Primary Number	Set the primary number for a contact with multiple numbers:  > Contacts , scroll to the entry, press  > Set Primary > <i>phone number</i>
Set Category View	Set contacts list category view:  > Contacts  > Categories > <i>category view</i>
Set Category Light ID	Set a distinctive light pattern to be displayed when you receive calls from contacts in a specific category:  > Contacts  > Categories , scroll to the entry, press  > Edit > Light ID <i>Note: This option is not available for entries stored on the SIM card.</i>
1-Touch Dial	Set 1-touch dial to call entries stored in your phone memory contacts list or the SIM card contacts list:  > Settings > Initial Setup > 1-Touch Dial

Personalising Features

Feature	Description
Ring Alert	Change the ring alert for an event:  > Settings > Ring Styles > <i>Style Details</i> > <i>event name</i>
Ringer IDs	Activate distinctive ringer alerts assigned to contacts:  > Contacts > <i>Name</i>  > Edit > Ringer IDs

Feature	Description
Ring Volume	Set ringer volume:  > Settings > Ring Styles > <i>Style Details</i> > Ring Volume
Keypad Volume	Set keypad keypress volume:  > Settings > Ring Styles > <i>Style Details</i> > Key Volume
Clock View	Display an analogue clock or digital time readout in the home screen:  > Settings > Personalise > Home screen > Clock
Menu View	Display the main menu as graphic icons or as a text-based list:  > Settings > Personalise > Main Menu > View
Main Menu	Reorder your phone's main menu:  > Settings > Personalise > Main Menu > Reorder
Show or Hide Menu Icons	Show or hide menu feature icons in the home screen:  > Settings > Personalise > Home screen > Home Keys > Icons
Change Soft Keys & Menu Icons	Change soft key labels and menu feature icons in the home screen:  > Settings > Personalise > Home Keys
Shortcuts	Create a shortcut to a menu item: Highlight the menu item, then press and hold  Select a shortcut:  > Applications > Shortcuts

Menu Features

Feature	Description
Language	Set menu language:  > Settings > Initial Setup > Language
Master Reset	Reset all options <i>except</i> unlock code, security code, lifetime timer:  > Settings > Initial Setup > Master Reset
Master Clear	Reset all options <i>except</i> unlock code, security code, lifetime timer. Clear all user settings and entries <i>except</i> SIM card information:  > Settings > Initial Setup > Master Clear

Dialling Features

Feature	Description
Fixed Dial	Turn fixed dialling on or off:  > Settings > Security > Fixed Dial  Use the fixed dial list:  > Applications > Dialling Services > Fixed Dial
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 list or recent call 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: Optional Press SPEAKER () (if available) or  > Spkrphone On

Feature	Description
Auto Answer (car kit or headset)	Automatically answer calls when connected to a car kit or headset: Optional  > Settings > Car Settings or Headset > Auto Answer
Ringer Options (headset)	Set phone or headset to sound the call alert: Optional  > Settings > Headset > Ringer Options
Voice Dial (headset)	Enable voice dial with headset send/end key: Optional  > Settings > Headset > Voice Dial
Auto Handsfree (car kit)	Automatically route calls to a car kit when connected: Optional  > Settings > Car Settings > Auto Handsfree
Power-Off Delay (car kit)	Set the phone to stay on for a period of time after the ignition is switched off: Optional  > Settings > Car Settings > Power-off Delay
Charger Time (car kit)	Charge the phone for a period of time after the ignition is switched off: Optional  > Settings > Car Settings > Charger Time

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

Feature	Description
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  > Dialling Menu > Talk then Fax , then press  to make the call Optional

Bluetooth™ Wireless Connections

Feature	Description
Make Phone Visible to Other Device	Allow an unknown Bluetooth device to discover your phone: Optional  > Settings > Connection > Bluetooth Link > Setup > Find Me
Connect to Recognised Device	Connect to a recognised handsfree device: Optional  > Settings > Connection > Bluetooth Link > Handsfree > <i>device name</i>
Disconnect From Device	Disconnect from a device: Highlight the device name and press DROP () Optional
Switch to Device During Call	Switch to a headset or car kit during a call: Optional  > Use Bluetooth
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

Network Features

Feature	Description
Network Settings	View network information and adjust network settings:  > Settings > Network 

Personal Organiser Features

Feature	Description
Add Calendar Event	Add an event to the calendar:  > Calendar  > New
View Calendar Event	View or edit event details:  > Calendar > <i>day</i> > 
Event Reminder	View event reminder: VIEW () Dismiss event reminder: EXIT ()
Set Alarm	Set an alarm:  > Applications > Alarm Clock
Turn Off Alarm	Turn off alarm: Press DISABLE () or  Set 8-minute delay: Press SNOOZE ()

Feature	Description
Create Voice Record	Create a voice record: Press and hold voice key, speak voice record, release voice key Note: Recording phone calls is subject to varying laws regarding privacy and recording of conversations.
Play Voice Record	Play back a voice record:  > Applications > Voice Recorder > voice record
Calculator	Calculate numbers:  > Applications > Calculator
Currency Converter	Convert currency:  > Applications > Calculator  > Exchange Rate Enter exchange rate, press OK () , enter amount, press  > Convert Currency

Security

Feature	Description
SIM PIN	Lock or unlock the SIM card:  > 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. Contact Vodafone for assistance.
Lock Application	Lock phone applications:  > Settings > Security > Lock Application

News and Entertainment

Feature	Description	
Launch Micro-Browser	Start a micro-browser session:  > Vodafone live! > Vodafone live!	
Download Objects from Web Page	Download a picture, sound, or phone theme from a Web page: highlight the file, press SELECT () , press STORE ()	
Web Sessions	Select or create a Web session:  > Vodafone live! > Web Sessions	
Apply Phone Theme	Apply a grouped set of image and sound files to your phone:  > My Items > Themes > <i>theme</i>	
Download Game or Application	Download a Java game or application:  > Vodafone live! > Vodafone live! , highlight the application, press SELECT () , press DOWNLOAD ()	
Launch Game or Application	Launch a Java game or application:  > My Items > Games & Apps , highlight the application, press SELECT ()	

Feature	Description
Manage Pictures	Manage pictures and animations:  > My Items > Pictures 
Manage Sounds	Manage ring tones, sounds that you have composed or downloaded:  > My Items > Sounds
Edit Sounds With MotoMixer	Edit MIDI-based sound files that you can use with your phone:  > My Items > Sounds > (New MotoMixer) or <i>mix file name</i>
Create Ring Tones	Create ring tones that you can use with your phone:  > Settings > Alert styles > My Tones > (New Tone)
Camera	Adjust light level and other settings for the integrated camera:  > Camera

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.* Tests for SAR are conducted in accordance with CENELEC** 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 and locations (e.g., at the ear and worn on the body) that conform to a uniform testing methodology determined by an expert standards body. The SAR value for this model phone was not available when this publication went to press. For further information, please refer to <http://www.hellomoto.com/sar>.***

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 modifications 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.

-
- * 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.
 - ** CENELEC is a European Union standards body.
 - *** Additional related information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

Warranty Information

Motorola guarantees you, the original purchaser, the Personal Communicator and accessories which you have purchased from an authorised Motorola dealer (the "Products"), to be in conformance with the applicable Motorola specifications current at the time of manufacture for a term of [1] year from date of purchase of the Product(s) (Warranty Term).

You must inform Motorola of the lack of conformity to the applicable specifications of any of the Products within a period of two (2) months from the date on which you detect a defect in material, workmanship or lack of conformity and in any event within a term not to exceed the Warranty Term, by submitting the Product for service to Motorola. Motorola shall not be bound by Product related statements not directly made by Motorola nor any warranty obligations applicable to the seller.

A list of the Motorola Call Centre numbers is enclosed with this Product.

During the Warranty term, Motorola will, at its discretion and without extra charge, as your exclusive remedy, repair or replace your Product which does not comply with this warranty; or failing this, to reimburse the price of the Product but reduced to take into account the use you have had of the Product since it was delivered. This warranty will expire at the end of the Warranty Term.

This is the complete and exclusive warranty for a Motorola Personal Communicator and accessories and in lieu of all other warranties, terms and conditions, whether express or implied.

Where you purchase the product other than as a consumer, Motorola disclaims all other warranties, terms and conditions express or implied, such as fitness for purpose and satisfactory quality.

In no event shall Motorola be liable for damages nor loss of data in excess of the purchase price nor for any incidental special or consequential damages* arising out of the use or inability to use the Product, to the full extent such may be disclaimed by law.

This Warranty does not affect any statutory rights that you may have if you are a consumer, such as a warranty of satisfactory quality and fit for the purpose for which products of the same type are normally used under normal use and service, nor any rights against the seller of the Products arising from your purchase and sales contract.

(*)including without limitation loss of use, loss of time, loss of data, inconvenience, commercial loss, lost profits or savings.

How to get warranty service?

In most cases the authorised Motorola dealer which sold and/or installed your Motorola Personal Communicator and original accessories will honour a warranty claim and/or provide warranty service. Alternatively, for further information on how to get warranty service please contact either the customer service department of your service provider or Motorola's call centre at the telephone numbers below for your country.

In order to claim the warranty service you must return the Personal Communicator and/or accessories in question to Motorola please avoid leaving any supplementary items like SIM cards. The Product should also be accompanied by a label with your name, address, and telephone number; name of operator and a description of the problem. In the case of vehicular installation, the vehicle in which the Personal Communicator is installed should be driven to the Authorised Repair Centre, as analysis of any problem may require inspection of the entire vehicular installation.

In order to be eligible to receive warranty service, you must present your receipt of purchase or a comparable substitute proof of purchase bearing the date of purchase. The phone should also clearly display the original compatible electronic serial number (IMEI) and mechanic serial number [MSN]. Such information is contained with the Product.

Conditions

This warranty will not apply if the type or serial numbers on the Product has been altered, deleted, duplicated, removed, or made illegible. Motorola reserves the right to refuse free-of-charge warranty service if the requested documentation can not be presented or if the information is incomplete, illegible or incompatible with the factory records.

Repair, at Motorola's option, may include reflashing of software, the replacement of parts or boards with functionally equivalent, reconditioned or new parts or boards. Replaced parts, accessories, batteries, or boards are warranted for the balance of the original warranty time period. The Warranty Term will not be extended. All original accessories, batteries, parts, and Personal Communicator equipment that have been replaced shall become the property of Motorola. Motorola does not warrant the installation, maintenance or service of the products, accessories, batteries or parts.

Motorola will not be responsible in any way for problems or damage caused by any ancillary equipment not furnished by Motorola which is attached to or used in connection with the Products, or for operation of Motorola equipment with any ancillary equipment and all such equipment is expressly excluded from this warranty.

When the Product is used in conjunction with ancillary or peripheral equipment not supplied by Motorola, Motorola does not warrant the operation of the Product/peripheral combination and Motorola will not honour any warranty claim where the Product is used in such a combination and it is determined by Motorola that there is no fault with the Product. Motorola specifically disclaims any responsibility for any damage, whether or not to Motorola equipment, caused in any way by the use of the Personal Communicator, accessories, software applications and peripherals (specific examples include, but are not limited to: batteries, chargers, adapters, and power supplies) when such accessories, software applications and peripherals are not manufactured and supplied by Motorola.

What is not covered by the warranty

This warranty is not valid if the defects are due to damage, misuse, tampering, neglect or lack of care and in case of alterations or repair carried out by unauthorised persons.

1. Defects or damage resulting from use of the Product in other than its normal and customary manner.
2. Defects or damage from misuse, access to incompatible sources, accident or neglect.
3. Defects or damage from improper testing, operation, maintenance, installation, adjustment, unauthorised software applications or any alteration or modification of any kind.
4. Breakage or damage to antennas unless caused directly by defects in material or workmanship.
5. Products disassembled or repaired in such a manner as to adversely affect performance or prevent adequate inspection and testing to verify any warranty claim.
6. Defects or damage due to range, coverage, availability, grade of service, or operation of the cellular system by the cellular operator.
7. Defects or damage due to moist, liquid or spills of food.
8. Control unit coil cords in the Product that are stretched or have the modular tab broken.
9. All plastic surfaces and all other externally exposed parts that are scratched or damaged due to customer normal use.
10. Leather cases (which are covered under separate manufacturer's warranties).
11. Products rented on a temporary basis.
12. Periodic maintenance and repair or replacement of parts due to normal wear and tear.

Note: The talk-time, stand-by time and total life cycle of a Motorola rechargeable battery for your Personal Communicator will depend on usage conditions and network configurations. As a consumable product, the specifications indicate that you should be able to obtain optimum performance for your Motorola Personal Communicator within the first six months from date of purchase and up-to (200) charges.

The warranty for Motorola rechargeable batteries becomes void if (i) the batteries are charged other than by Motorola approved battery chargers specified for the charging of the battery, (ii) any of the seals on the battery are broken or show evidence of tampering, (iii) the battery is used in equipment or service other than the cellular telephone equipment for which it is specified.

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