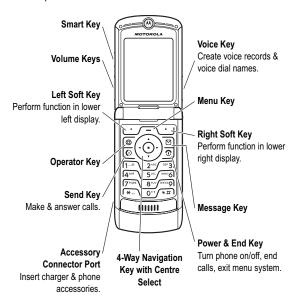
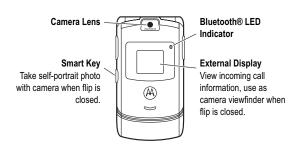
Welcome

Welcome to the world of Motorola digital wireless communications! We are pleased that you have chosen the Motorola V3 GSM wireless phone.



Welcome - 1

Check It Out!



Feature	Description
Take Photo	Press CAMERA (•••) or press /— > Multimedia > Camera to activate the camera, point lens at subject, press CAPTURE (•••) to take a photo.
Take Self-Portrait (flip closed)	Activate the camera, close the flip, use viewfinder to aim lens, press smart key to take a photo.
Send Photo	Send a photo to a phone number or email address: Take photo, then press \$TORE () > Send in Message.
Set Photo as Picture ID	Assign a photo to a phonebook entry to allow picture caller ID: Take photo, then press \$TORE () > Apply as Phonebook Entry.

Feature	Description
Send Multimedia Message	Send a multimedia message with pictures, animations, sounds, and videos: ☑ > New Mussage > New Multimedia Msg
Wireless Connection	Set up a Bluetooth® wireless connection to a headset accessory, car kit, or external device:

2 - Check It Out! Check It Out! - 3

www.motorola.com

Certain mobile phone features are dependent on the capabilities and settings of your service provider's network. Additionally, certain features may not be activated by your service provider, and/or the provider's network settings may limit the feature's functionality. Always contact your service provider about feature availability and functionality. All features, functionality, and other product specifications, as well as the information contained in this user's guide are based upon the latest available information and are believed to be accurate at the time of printing. Motorola reserves the right to change or modify any information or specifications without notice or obligation.

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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 ¹

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 instructions.

External Antenna Care

If your phone has an external antenna, use only the supplied or Motorola-approved replacement antenna. Unauthorised antennas, modifications, or attachments could damage the phone and/or may result in non-compliance with local regulatory requirements in your country.

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.

Safety and General Information - 9

Phone Operation

When placing or receiving a phone call, hold your phone as you would a fixed line phone.

Body-Worn Operation: Voice Communication

To maintain compliance with RF energy exposure guidelines, if you wear a phone on your body when transmitting voice communications, 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 2.5 centimetres (1 inch) 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 2.5 centimetres (1 inch) from your body.

Approved Accessories

Use of accessories not approved by Motorola, including but not limited to batteries, antennas, and convertible covers, 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.

Note: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

Turn off your wireless device whenever instructed to do so by airline staff. If your device offers a flight mode or similar feature, consult airline staff about use in flight. If your device offers a feature that automatically turns on the phone, then turn off this feature before boarding an aeroplane or entering an area where the use of wireless devices is restricted.

Medical Devices

Pacemakers

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

Persons with pacemakers should:

 ALWAYS keep the phone more than 15 centimetres (6 inches) from your pacemaker when the phone is turned ON.

10 - Safety and General Information Safety and General Information

- · 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 physician 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. Using a phone may be distracting in certain circumstances. Discontinue a call if you can't concentrate on driving.
- Always use handsfree operation.
- Pull off the road and park before making or answering a call if driving conditions so require.

Responsible driving best practices can be found in the "Wireless Phone Safety Tips" at the end of this guide and/or at the Motorola website: www.motorola.com/callsmart.

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Batteries and Chargers

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 hot. Take care when handling a charged battery, particularly when placing it inside a pocket, purse, or other container with metal objects. **Use only Motorola Original** batteries and chargers.

Caution: To avoid risk of personal injury, do not dispose of your battery in a fire.

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

Symbol	Definition
\triangle	Important safety information will follow.
8	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 rubbish bin.	
⊝Li Ion BATT ⊕	Your phone contains an internal lithium ion battery.

Choking Hazards

Your phone or its accessories may include detachable parts, which may present a choking hazard to small children. Keep your phone and its accessories away from small children.

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

Gas or Petrol Stations

Obey all posted signs with respect to the use of radio equipment in gas or petrol stations. Turn off your wireless device if instructed by authorised staff.

Potentially Explosive Atmospheres

Turn off your phone prior to entering any area with a potentially explosive atmosphere. 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.

Damaged Products

If your phone or battery has been submerged in water, punctured, or subjected to a severe fall, do not use it until you take it to a Motorola Authorised Service Centre to determine if it has been damaged. Do not attempt to dry it with an external heat source, such as a microwave oven.

Safety and General Information - 13

Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing 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 flashing-lights feature on your phone. (The flashing-light feature is not available on all products.)

Parents should monitor their children's use of video games or other features that incorporate flashing 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 flashing-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.

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Repetitive Motion Injuries

When you repetitively perform actions such as pressing keys or entering finger-written characters, 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.
- The information provided in this document supersedes the general safety information in user's guides published prior to January 28, 2005.

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

France Indoor Only



Note: If your phone type MQ3-4411H11 carries the alert mark, then your phone's Bluetooth features and Bluetooth Class 1 power levels are not allowed for outdoor operation in France. To avoid unlawful interference with radio signals, do not use the Bluetooth features in France unless you are indoors.

16 - Safety and General Information Safety and General Information - 17

Caring for the Environment by Recycling



When you see this symbol on a Motorola product, do not dispose the product with household waste.

Recycling Mobile Phones and Accessories

Do not dispose of mobile phones or electrical accessories, such as chargers or headsets, with your household waste. In some countries or regions, collection systems are set up to handle electrical and electronic waste items. Contact your regional authorities for more details. If collection systems aren't available, return unwanted mobile phones or electrical accessories to any Motorola Approved Service Centre in your region.

18 - Recycling Information

Getting Started

About This Guide

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

To obtain a copy of this guide, see the Motorola Web site at:

http://hellomoto.com

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

/-> Recent Calls > Dialled Calls

This example shows that, from the home screen, you must press the menu key f— χ to open the menu, scroll to and select χ Recent Calls, then scroll to and select Dialled Calls.

Press the 4-way navigation key 🏵 to scroll and highlight a menu feature. Press **SELEC** () 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 by all service providers in all geographical areas. Contact your service provider for more information.

Getting Started - 19

Optional Accessories



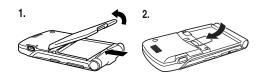
This label identifies a feature that requires an optional Motorola Original $^{\text{TM}}$ accessory.

Installing the SIM Card

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

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

Slide the SIM card under the retention strap to insert it into the card slot as shown below:



Battery Use

Battery performance depends on many factors, including your wireless carrier's 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; 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.

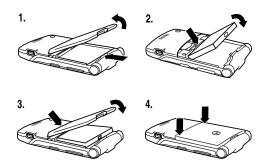
Warning: Never dispose of batteries in a fire because they may explode.

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Installing the Battery



Your phone is designed to use only Motorola Original batteries and accessories.



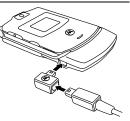
Charging the Battery

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.

Tip: The angle connector provided with your phone makes it easier for you to use the phone with an attached battery charger or phone accessory.

Action

- 1 Insert the travel charger plug into the detachable angle connector as shown.
- 2 Insert the angle connector plug into the USB connector port on your phone.



3 Plug the other end of the travel charger into the appropriate electrical outlet.

Note: It may take up to 10 seconds for your phone to provide a visible or audible indication that the battery is charging.

4 When your phone indicates Charge Complete, remove the travel charger and angle connector.

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

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Turning Your Phone On

Action

1 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.



If necessary, enter your SIM card PIN code and press IN (\(\busus_{J}\)) 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.

3 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 \odot for 2 seconds to turn the phone off.

Adjusting Volume

Press the up or down volume keys to:

- · silence an incoming call alert
- increase or decrease earpiece volume during a call
- increase or decrease ringer volume 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 36).

	Press	То
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.

24 - Getting Started - 25 Getting Started - 25

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, open the phone to answer the call. (To activate, press $/- \setminus$ > Settings > In Call Setup > Answer Options > Open To Answer.)

If the phone flip is not active:

	Press	То
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 $\int - \int e^{i\pi} dx$.

While you are on a call, press $\sqrt{-}$ > 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 69. If you do not know your phone number, contact your service provider.

Highlight Features

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

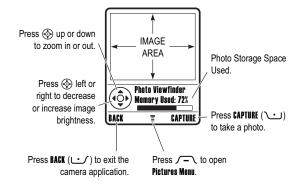
Taking and Sending a Photo

Shortcut: From the home screen, press **CAMERA** (\searrow) to activate the camera.

To activate your phone's camera from the menu system:

Find the Feature /-> Multimedia > Camera

The active viewfinder image appears on your display.



Highlight Features - 27

Point the camera lens at the photo subject, then:

	Press	То
1	CAPTURE (\(\cdot \)	take a photo
2	STORE (\bullet)	view storage options
		If you choose to store the photo, continue to step 3.
	or	
	DISCARD (LL)	delete the photo and return to active viewfinder
3	�	scroll to Send in Message, Store Only, Apply as Wallpaper, Apply as Screen Saver, or Apply as Phonebook Entry
4	SELECT (\cdot\cdot\cdot)	perform the storage option
-		

Taking a Self-Portrait

Action

1 From the home screen, press CAMERA (`-') or press /-\
> Multimedia > Camera to activate the camera, then close the flip.

0

Close the flip, then press and hold the smart key to activate the camera and external display viewfinder.

- 2 Use the external viewfinder to aim the camera lens.
- 3 Press the smart key to take a photo.

Action

4 Wait 5 seconds for your phone to save the photo and reset the external viewfinder.

or

Open the flip to store or discard the 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
Go To 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 the following settings:

- Auto Repeat: Return to the beginning when the last picture displays in a picture album slideshow.
- Shuffle: Set pictures to display randomly when viewing a picture album slideshow.
- Allow Alert: Enable or disable all phone sound/vibration alerts when taking a picture.



- Lighting Conditions: Set to Automatic, Sunny, Cloudy, Indoor (Home), Indoor (Office), or Night.
- Exposure: Set to +2, +1, 0, -1, or -2.

28 - Highlight Features Highlight Features - 29

Option	Description		
Resolution: Set the camera to capture photos at the following resolutions: MMS (160x120 pixels), Medium (320x240 pixels, or High (640x480 pixels)			
• Shutter Tone: Activate a tone that sounds when you take a photo. Can be set to None, Chimp, Quack, Flix, Boing, or Click.			
See how much memory remains for storing pictures.			

Sending a Multimedia Message

8

A Multimedia Messaging Service (MMS) multimedia message contains one or more pages with text and embedded media objects (including photos, pictures, animations, sounds, voice records, and video clips). You

can send a multimedia message to other wireless 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	 New Message 	>	New Multimedia Msg
------------------	---------------------------------	---	--------------------

	Press	То
1	keypad keys	enter text on the page
2	<u>/-</u> \	open the MMS Menu
3	�	scroll to insert
4	SELECT (\bullet)	display a list of items you can insert

30 - Highlight Features

	Press	То
3	ADD (\)	add the phonebook entry to the list of recipients
		Repeat steps 2 and 3 to add additional phonebook entries to the list.
	or	
	SELECT (\-u)	select (One Time Entry) or (New Phonebook Entry)
4	DONE (\Limits)	store the numbers/addresses
5	③	scroll to Subject
6	CHANGE (L)	select Subject
7	keypad keys	enter the subject
8	OK (\)	store the subject
9	CHANGE (L-)	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 (\cdot\cdot\cdot)	attach the file
14	BACK (LL)	return to the message editor
15	(scroll to Receipt to request a receipt, if desired
16	CHANGE (L.)	select Receipt
17	ADD () or REMOVE ()	activate/deactivate the delivery report

	Press	То
5	�	scroll to Picture, Voice Record, Sound, Video, New Page, Quick Note, or Contact Info
6	SELECT (\cdot\cdot\cdot)	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	<u></u>	open the MMS Menu to insert a new page
10	�	scroll to Insert
11	SELECT (\cdot\cdot\cdot)	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:

	Press	То
1	OK (\-')	store the message
2	�	scroll to a Send To option:
		Highlight an existing phonebook entry.
		Or highlight l One Time Entry ! to enter one or more phone numbers or email addresses.
		Or highlight New Phonebook Entry to enter a number/address and add it to the phonebook.

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Press	То
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

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.

France Indoor Only



Note: If your phone type MQ3-4411H11 carries the alert mark, then your phone's Bluetooth features and Bluetooth Class 1 power levels are not allowed for outdoor operation in France. To avoid unlawful interference with radio signals, do not use the Bluetooth features in France unless you are indoors.

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:

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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 <code>Off</code> 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 Temperarily Power On? Bluetooth. Press YES (L-) 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, and the external Bluetooth LED indicator flashes.

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 $\nearrow - \searrow \text{Copy}$.

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

Sending a Phonebook Entry, Datebook Event, or Bookmark

Highlight the item on your phone that you want to send to the other device, then press $\nearrow - \$ > Send.

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

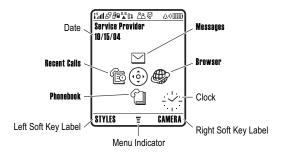
34 - Highlight Features - 35

Learning to Use Your Phone

See page 1 for a basic phone diagram.

Using the Display

The home screen 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 4-way navigation key 🚳 up, down, left, or right to select a menu feature icon. If you select a menu icon by mistake, press 💿 to return to the home screen.

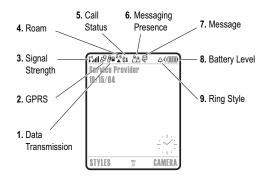
The menu indicator

shows that you can press the menu key

✓ to enter the main menu.

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The following status indicators can display:



1. Data Transmission Indicator – Show 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 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 86.
- Your phone can display an analog or digital clock in the home screen (see page 85).
- 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 page 68.
- 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 page 68.

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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

d = 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 **1**²⁰ or no transmit indicator **1**²⁰ **X** is displayed.



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



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:

 $\mathfrak{E}\mathfrak{D}$ = phone in call $\mathfrak{E}\mathfrak{T}$ = call divert on $\mathfrak{E}\mathfrak{1}$ = line 1 active $\mathfrak{E}\mathfrak{2}$ = line 2 active



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

 AB = IM active
 ★□ = available for IM

 ★□ = busy
 □ = invisible to IM

 ★□ = available for phone
 □ = offline

calls

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



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

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.

\$B\$ = vibrate

\$A = vibrate then ring

§∆
§ = vibrate & ring

△
E

= silent

Using the 4-Way Navigation Key

Press the 4-way navigation key ③ 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 ④ in the centre of the 4-way navigation key to select a highlighted menu item. The centre select key usually performs the same function as the right soft key



Using the Operator Key

From the home screen, press the operator key (1) to go to your service provider's portal site to access customised content and services.

If a portal site is not available, pressing the operator key launches the micro-browser.



Using the Message Key

From the home screen, press the message key № to go to the message centre, to send a message or read messages you have received.



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Using Menus

From the home screen, press f to enter the main menu.



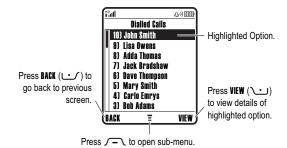
Press 💮 to scroll to and highlight a menu feature icon in the main menu. Press **SHECT** () or 🍑 to select the highlighted menu feature.

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
4	Phonebook	Ê	Recent Calls
\subseteq	Messages	2 -5	Office Tools
<u>E</u>	Games & Apps	€	Web Access
	Multimedia	0	IM
	Settings		

Selecting a Feature Option

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

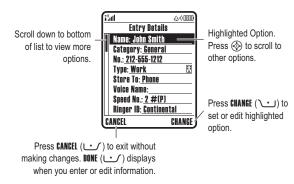


- In a numbered list, press a number key to highlight the option.

- 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.



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Setting Primary and Secondary Text Entry Modes

You can set different primary and secondary text entry modes, and easily switch between modes as needed 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® software predicts each word as you enter it, to simplify and speed up

text entry.

Tap Enter individual 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 of in a text entry screen to change text case. Indicators at the top of the display show the capitalisation setting:

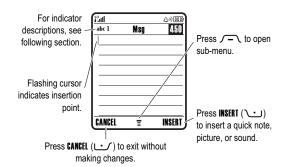
abc = no capital letters	Abc = capitalise next letter only
ABC = all capital letters	

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

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 a text entry screen to select one of the following entry modes:

Primary Your primary text entry mode (see below

to set).

 Numeric
 Enter numbers only (see page 53).

 Symbol
 Enter symbols only (see page 54).

 Secondary
 Your secondary text entry mode (see

below to set).

Alternatively, you can select a text entry mode in any text entry screen by pressing $\sqrt{-}$ > Entry Mode.

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lû	2 û	Tap, capitalise next letter only
1 †	21	Tap, all capital letters
11	20	iTAP, no capital letters
ŒŶ	迎	iTAP, capitalise next letter only
11	21	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 type "the", you would press \8" \(4 \) \(4 \) \(\sigma \) \(1 \) \(\sigma \) 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 \nearrow in a text entry screen to switch to ITAP mode. An indicator tells you which mode is active (see page 46). ITAP mode is not set as the **Primary** or **Secondary** entry mode, see page 46.

Entering Words in iTAP Mode

	Press	То
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

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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 53.

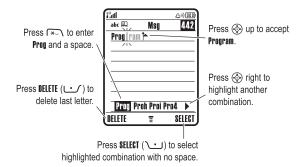
Using Tap Mode

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 page 53.

	Press	То
3	⊕ up	accept the predicted word completion, followed by a space
	or	
	* ~\	enter the highlighted combination, followed by a space
	or	
	SELECT (\(\subseteq \)	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 [700] [700] [400], your phone displays:



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

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If necessary, press f^{*x} in a text entry screen to switch to Tap mode. An indicator shows which mode is active (see page 46). If Tap or Tap Extended is not set as the **Primary** or **Secondary** entry mode, see page 46.

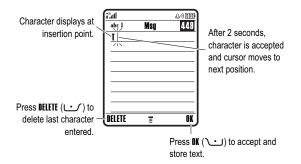
Tap Mode Text Entry Rules

- Press a keypad key repeatedly to cycle through its characters.
 For example, you would press \2"\formall 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.
- If you do not want to save your text or text edits, press to exit without saving.

Entering Words in Tap Mode

	Press	То
1	a keypad key one or more times	enter a letter, number, or symbol
2	keypad keys	enter remaining characters
		Tip: Press <a> right to accept a word completion, or <a> to insert a space.
3	OK (\www.)	store the text

For example, if you press \\second{8^{\text{TUY}}} one time, your phone displays:



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:



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

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Using Symbol Mode

In a text entry screen, press (*#) to switch entry modes until the symbol indicator @ displays.

	Press	То
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 ^8€	@ _ \
DEF 3	1:;
4 ^{GHI}	" & '
\5.KL	() [] { }
(MNO)	¿ ¡ ~
7 ^{PQRS}	< > =
€	\$£¥¤ €
/wxyz9	# % *

Character Chart

Use this chart as a guide for entering characters with $\ensuremath{\mathsf{Tap}}\xspace$ $\ensuremath{\mathsf{Extended}}\xspace$ mode.

1	. 1 ? ! , @ _ & ~ : ; " - () ' ¿ ; % £ \$ ¥ ¤ € + x * / \ [] = > < # §
2 ^{ABC}	abc2äåáàâãαβç
DEF 3	d e f 3 δ ë é è ê φ
4 ^{GHI}	ghi4 ïíîγ
∑ 5.⊮∟	j k l 5 λ
(MNOG)	m n o 6 ñ ö ø ó ò ô õ ω
7PQRS	pqrs7πβσ
\8™\	tuv8θüúùû
/wxyz9	w x y z 9 ξ ψ
\0+t/	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, 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.

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\ 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, first shows common characters for that editor.

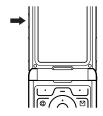
Deleting Letters and Words

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 all entered text.	

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 phonebook. The smart key usually performs the same function as the right soft key



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

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incoming calls and other events. You can perform the following functions in the external display.

Setting Phone Ring Style

	Press	То
1	volume keys	select Ring Styles
2	smart key	set 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.

0

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.

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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 75).

Locking Your Phone Manually

Find the Feature	/ > Settings > Security > Phone Lock
	> Lock Now

	Press	То
1	keypad keys	enter your unlock code
2	OK (\-u)	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	То
1	keypad keys	enter your unlock code
2	OK (\(\cdot\)	unlock your phone

Setting Your Phone to Lock Automatically

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

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 **Spkrphone 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. Your service provider may reset these codes before you receive your phone.

If your service provider 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:

Locking and Unlocking Your Phone

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

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	Press	То	
1	keypad keys	enter your unlock code	
2	OK (\widehilderightarrow)	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. Your service provider 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	То
1	<u></u>	display the unlock code bypass screen
2	keypad keys	enter your security code
3	OK (\cdot\cdot)	submit your security code

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

Using the Phonebook

This section describes basic phonebook operations. For more information about using the phonebook, see page 83.

Storing a Phone Number

Enter a phone number in the home screen, then press **STORE** () to create a phonebook entry 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 phonebook entry, you can select MORE to store another number (for example, a work number) for the same

Recording a Voice Name

When creating a phonebook entry, scroll to **Voice Name** and press **RECORD** (\bullet_{\subset}). 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 \nearrow > **Phonebook**, highlight the phonebook entry, press \bigcirc to call

Shortcut: In the phonebook, 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 Phonebook Entries

Press \nearrow > Phonebook, press \nearrow > Setup > Sort by, then select whether you want to sort the phonebook 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 84.

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 Phonebook Entry

Press f > Phonebook > entry, press f > Edit > Picture > picture name.

Also see pages 2 and 27.

Setting Picture ID View

Press $\sqrt{}$ > Phonebook, press $\sqrt{}$ > Setup > View by > Picture.

Viewing Entries By Category

Press \nearrow > Phonebook, press \nearrow - > 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 phonebook entry, see page 84.

Setting Up Your Phone

Setting a Ring Style

You can set the following ring styles on your phone:

- Loud
- Soft
- Vibrate
- Vibe then Ring
- Vibe & 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 **Slient** 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 40).

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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	То
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.
		Ht-to-screen resises the image, if necessary, to fit the display.
8	SELECT (\)	confirm the layout setting
9	BACK (LT)	save wallpaper settings
	·	·

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 $\sqrt{-}$ > Settings > Ring Styles > Style Detail

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

	Press	То
1	�	scroll to Calls (or Line 1 or Line 2 for dual line phones)
2	CHANGE (\cdots)	select the event
3	�	scroll to the alert you want
4	SELECT (\(\cdot \)	select the alert
5	BACK (L)	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.

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Setting a Screen Saver Image

Find the Feature

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.

> Settings > Personalise

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

		> 20.aan 29.aa.
	Press	То
1	�	scroll to Picture
2	CHANGE (\bullet)	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 (\bullet)	set the delay interval
7	�	scroll to the inactivity interval that starts the screen saver
8	SELECT (\)	select the inactivity interval
9	BACK (I · /)	save screen saver settings

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Changing Phone Skin

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

Your phone displays the new skin.

Setting a Phone Theme

A *phone theme* consists of a bundled set of image and sound files with a specific theme (such as a special event or cartoon character) that you can apply collectively to your phone. Phone themes typically include a wallpaper image, screen saver image, and ring tone. Your phone includes several preloaded themes. You can download and install additional themes on your phone.

Downloading a Theme

To download a theme from a Web page with the micro-browser, see page 96. When you install the theme, you can instantly apply its screen saver, wallpaper, and ring tone when your phone prompts you to Apply Theme Now?

Selecting a Theme

You can apply any of the themes installed on your phone.

Note: If one of a theme's components is not available, then a default setting is applied.

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Setting Display Brightness

Adjusting the Backlight

Set the amount of time that the display backlight remains on.

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.

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

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

Deleting a Theme



You cannot delete the preloaded themes on your phone. To delete one or all of the themes that you have downloaded and installed:

Press	То
1 /-\	open the Theme menu
2 💠	scroll to Delete or Delete All
3 SELECT (\ ⋅⋅⋅)	select the option

Setting Answer Options

You can use additional, alternative methods to answer an incoming

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 $\sqrt{-}$ > Settings > In-Call Setup

> Answer Options

	Press	То
1	�	scroll to Multi-Key or Open to Answer
2	CHANGE (\cdots)	select the option
3	�	scroll to On or Off
4	SELECT (\cdot\cdot\cdot)	confirm the setting

Setting Up Your Phone - 67

Storing Your Name and Phone Number



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

Shortcut: Press $\int - \int_{-\infty}^{\infty} f$ 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.

68 - Setting Up Your Phone Setting Up Your Phone

Calling Features

For basic instructions on how to make and answer calls, see page 25.

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 () from the home screen to view the dialled calls list.

Fi	nd the Feature	> Recent Calls
	Press	То
1	�	scroll to Received Calls or Dialled Calls
2	SELECT (\cdot\cdot\cdot)	select the list
3	�	scroll to an entry
		Note: ✓ means the call connected.

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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 91).

Redialling a Number

	Press	То
1	()	view the dialled calls list
2	�	scroll to the entry you want to call
3	0	redial the number

Using Automatic Redial



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

Press	То
• or RETRY (\blacktriangle)	redial the number

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

	Press	То
4	()	call the entry's number
	or	
	VIEW (\)	view entry details (such as time and date of call)
	or	
	<u></u>	open the Last Calls Menu to perform other procedures

The Last Calls Menu can include the following options:

Option	Description
Store	Create a phonebook entry 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 phonebook or recent calls lists.

Calling Features - 71

Returning an Unanswered Call

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

. X Missed Calls, where X is the number of missed calls

	Press	То
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	> Recent Calls > Notepad
Press	То
()	call the number
or	
STORE (🕒)	create a phonebook entry with the number in the No. field
or	
<u></u>	open the Dialling Menu to attach a number or insert a special character

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Putting a Call On Hold or Mute

Press	То
/—\ > 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	То
1	()	answer the new call
2	SWITCH (\(\cdot \)	switch between calls
	or	
	LINK (LL)	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:

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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 phonebook or the SIM card phonebook:

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

	Press	То
1	�	scroll to the location you want
2	SELECT (\cdot\cdot\cdot)	select the location

Using Voicemail



Voicemail messages that you receive are stored on the network. To listen to your messages, you must call your voicemail phone number.

Note: Your service provider may include additional information about using this feature.

Listening to Voicemail Messages

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

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 phonebook, 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 phonebook. For more information, see page 83

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	То
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 \\\0.4.7\) 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 Features - 75

Receiving a Voicemail Message

When you receive a voicemail message, your phone displays the voicemail message indicator (3) and the New Voicemail notification.

Press	То
CALL (\cdot\cdot)	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, your service provider has already done this for you.

Find the Feature		∑ / - \ > voicemail setup
	Press	То
1	keypad keys	enter your voicemail number
2	UK () • 1)	store the number

Note: You cannot store a n (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.

76 - Calling Features Calling Features Calling Features

Changing the Active Line



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

Note: This fact.

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

Find the Feature

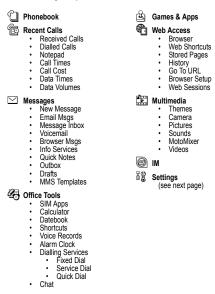
/-> Settings > Phone Status > Active Line

The call status indicator in the display shows the currently active phone line (see page 39).

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.



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Settings Menu



- Home Screen Main Menu Skin Greeting

- Wallpaper Screen Saver Quick Dial

Ring Styles

Style
 Style Detail

Connection Bluetooth Link Sync

- Voice Calls Fax Calls Data Calls
- Cancel An
 Divert Status

- In-Call Setup
 In-Call Timer
 Call Cost Setup
 My Caller ID
 Talk and Fax
 Answer Options
 Call Waiting

- Initial Setup

 Initial Setup

 Image:
 Image:

- Phone Status

 My Tel. Numbers

 Credit Info/Available

 Active Line

 Pattery meter

 - Battery meter
 Other Information

- Network

 New Network

 Network Setup

 - Available Networks My Network List Service Tone Call Drop Tone

- Security
 Phone Lock
 - Lock Application
 Fixed Dial
 Call Barring

SIM PIN New Passwords Certificate Mgmt

Java Settings Java App Loader 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 ♠, press LINK ()	N.
Transferring a Call	During a call: Signature Signature	8
Caller ID (Outgoing)	Hide or show your caller ID phone number for the next outgoing call:	8
Attaching a Number	Dial an area code or prefix for a phonebook number, then: - > Attach Number	V
Speed Dial	Speed dial and call a phonebook entry: Enter speed dial number, press (5.	2
Call Diverting	Set up or cancel call diverting: > Settings > Call Divert	8

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Feature	Description	
Call Barring	Restrict outgoing or incoming calls:	

Messages

Feature	Description	
Send Text Message	Send a text message:	
Send Multimedia Message	Send a multimedia message: New Message New Multimedia Msg	
Send Letter	Send a multimedia letter: ☑ > New Message > New Letter	E
Use MMS Template	Open an MMS template with preloaded media: ☑ > MMS Templates	%
Read New Message	Read a new text or multimedia message that you have received: Press READ () when the New Message notification is display	yed.
Received Messages	Read received messages: > Message Inbox Tip: Press / to perform various operations on the message.	

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Feature	Description
Set Picture ID View	View phonebook entries as text list, or with picture caller ID photos:
Set Category for Entry	Set the category for a phonebook entry:
	Note: The Category option is not available for entries stored on the SIM card.
Set Category View	Set a phonebook category view:
Sort Phonebook List	Set the order in which phonebook entries are listed:
Set Primary Number	Set the primary number for a phonebook entry with multiple numbers: > Phonebook, highlight the entry, press> Set Primary > phone number.
Copy Phonebook Entry	Copy a phonebook entry between the phone and SIM card:
Send Phonebook Entry to Another Device	Send a phonebook entry to another phone, computer, or device: > Phonebook, highlight the entry, press> Send

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

Phonebook

Feature	Description
Add New Entry	Add a new entry to the phonebook:
Dial Number	Call a number stored in the phonebook: > Phonebook, highlight the phonebook entry, press () to call
Voice Dial Number	Voice dial a number stored in the phonebook: 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 phonebook entry:
	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 phonebook entry:
	Note: The Picture option is not available for entries stored on the SIM card.

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Feature	Description
Create Group Mailing	Create a group mailing list as a
List	phonebook entry:
	> Phonebook
	✓— > New > Mailing List

Personalising Features

Feature	Description
Ringer IDs	Activate distinctive ring alerts assigned to phonebook entries:
Ring Volume	Set ringer volume: /-\ > Settings > Ring Styles > Style Detail > Ring Volume
Keypad Volume	Set keypad keypress volume: Set keypad keypress volume:
Reminders	Set reminder alerts for messages that you receive:
Clock View	Display an analog clock or digital time readout in the home screen:
Menu View	Display the main menu as graphic icons or as a text-based list:

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Feature	Description
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:
Change Soft Keys & Menu Icons	Change soft key labels and menu feature icons in the home screen:
Shortcuts	Create a shortcut to a menu item: Highlight the menu item, then press and hold /—\.
	Use a shortcut: Press / = \(\), then press the shortcut number.

Instant Messaging

Feature	Description	
Log In	Log in to instant messaging: > IM > Log In	8
Find Others Online	After you sign on: Select Contact List to see a list of other users.	

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Email

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

Menu Features

Feature	Description
Language	Set menu language:
Master Reset	Reset all options except unlock code, security code, and lifetime timer:
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:
	Caution: Master clear erases all user-entered information (including phonebook and datebook entries) and user-downloaded content (including photos and sounds) stored in your phone's memory. After you erase the information, you cannot recover it.

Chat

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

Special Dialling Features

Feature	Description	
Fixed Dial	Turn fixed dialling on or off: /=\ > Settings > Security > Fixed Dial	
	Use the fixed dial list: /- > Office Tools > Dialling Services > Fixed Dial	
Service Dial	Dial service phone numbers: > Office Tools > Dialling Services > Service Dial	
Quick Dial	Dial preprogrammed phone numbers: /=\ > Office Tools > Dialling Services > Quick 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 phonebook or recent calls lists, then press	

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 ①. This time includes busy signals and ringing.

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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 your service provider. For billing information, please contact your service provider directly.

Feature	Description	
Call Times	View call timers: > Recent Calls > Call Times	8
In-Call Timer	Display time or cost information during a call: > Settings > In-Call Setup > In-Call Timer	8
Call Cost	View call cost trackers: > Recent Calls > Call Cost	8

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	
Auto Answer (car kit or headset)	Automatically answer calls when connected to a car kit or headset:	Optional Accessory
Voice Dial (headset)	Enable voice dial with headset send/end key:	Optional Accessory

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in France. To avoid unlawful interference with radio signals, do not use the Bluetooth features in France unless you are indoors.

	1	
Feature	Description	
Make Phone Visible to Other Device	Allow a Bluetooth device to discover your phone:	Optional Accessory
Connect to Recognised Device	Connect to a recognised handsfree device: /- > Settings > Connection > Bluetooth Link > Handsfree > device name	Optional Accessory
Disconnect From Device	Disconnect from a device: Highlight the device name and press DROP ().	Optional Accessory
Switch to Device During Call	Switch to a headset or car kit during a call:	Optional Accessory
Send Multimedia Object to Device	Send a multimedia object to another device: Highlight the object, press > Copy, select the device name.	Optional Accessory
Move Multimedia Object to Device	Move a multimedia object to another device: Highlight the object, press	Optional Accessory
	Caution: Moving an object deletes the original object from your phone.	

Feature	Description	
Auto Handsfree (car kit)	Automatically route calls to a car kit when connected:	Optional Accessory

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 Accessory
Receive Data or Fax	Connect your phone to the device, then answer the call through the device application.	Optional Accessory
Talk Then Fax	Connect your phone to the device, enter the number, press / - > Dialling Monu > Talk Thon Fax, then press • to make the call.	Optional Accessory

Bluetooth® Wireless Connections

France Indoor Only



Note: If your phone type MQ3-4411H11 carries the alert mark, then your phone's Bluetooth features and Bluetooth Class 1 power levels are not allowed for outdoor operation

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Feature	Description	
Send Data to Another Device	Copy a phonebook entry, datebook event, or bookmark to another device: Highlight the item, press > Send.	Optional Accessory
Edit Device Properties	Edit the properties of a recognised device: Highlight the device name and press / - > Edit.	Optional Accessory
Set Bluetooth Options	Set your phone's Bluetooth options:	Optional Accessory

Network Features

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

Personal Organiser Features

Feature	Description
Set Alarm	Set an alarm:
Turn Off Alarm	Turn off alarm: Press DISABLE (└ /) or ① .
	Set 8-minute delay: Press \$N00ZE (\blue \blue).

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Feature	Description
Add New Datebook Event	Add a new event to the datebook:
View Datebook Event	View or edit event details:
Event Reminder	View an event reminder:
	Dismiss an event reminder:
Send Datebook Event to Another Device	Send a datebook event to another phone, computer, or device:
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.
Play Voice Record	Play back a voice record:
Calculator	Calculate numbers: - > Office Tools > Calculator

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Feature	Description
Manage Sounds	Manage ring tones and music that you have downloaded or composed:
Manage Video Clips	Manage video clips:
Edit Sounds With MotoMixer	Edit MIDI-based songs that you can use with your phone:
Launch Micro- Browser	Start a micro-browser session: Press ⊕
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:
Download Game or Application (Micro- Browser)	Download a Java™ game or application with the micro-browser: → > Web Access > Browser, highlight the application, press SELECT (), press DWNLOAD ()

Feature	Description
Currency Converter	Convert currency:
	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.
Lock Application	Lock phone applications:
Certificate Management	Enable or disable security certificates stored on your phone:

News and Entertainment

Feature	Description	
Manage Pictures	Manage pictures and animations: > Multimedia > Pictures	

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Feature	Description
Download Game or Application (Computer)	Download a Java game or application from a computer: Press / - > Sattings > Java Settings > Java Settings > Java App Loader, connect your phone to the computer when prompted.
Launch Game or Application	Launch a Java game or application:
Create Ring Tones	Create iMelody ring tones that you can use with your phone:

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Specific Absorption Rate Data

THIS MODEL MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The ICNIRP SAR limit for mobiles devices used by the general public is 2 W/kg and the highest SAR value for this device when tested at the ear was

 $0.62\ W/kg^*.$ As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide**. In this case, the highest tested SAR value is $0.94\ W/kg^*.$

As SAR is measured utilizing the devices highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

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.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a 'hands-free' device to keep the mobile phone away from the head and body.

Additional Information can be found on the websites of the World Health Organization (http://www.who.int/emf) or Motorola, Inc. (http://www.motorola.com/rfhealth).

98 - Specific Absorption Rate Data Specific Absorption Rate Data

^{*} The tests are carried out in accordance with international guidelines for testing. The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements. Additional related information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

^{**} Please see the Safety and General Information section about body worn operation.

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