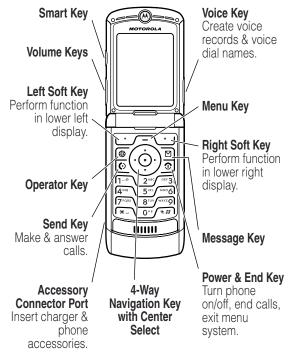
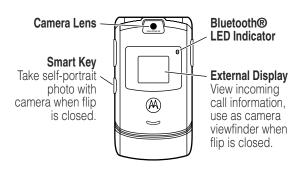
Welcome

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



* Note: There may be slight differences between the above illustration and your phone. Refer to your phone for actual appearance.

Check It Out!



* Note: Refer to your phone for actual appearance.

Feature	Description
Take Photo	Press 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 () > \$end in Message.

Feature	Description
Set Photo as Picture ID	Assign a photo to a phonebook entry to allow picture caller ID: Take photo, then press \$TORE (\blue) > Apply as Phonebook Entry.
Send Multimedia Message	Send a multimedia message with pictures, animations, sounds, and videos:
Wireless Connection	Set up a Bluetooth® wireless connection to a headset accessory, car kit, or external device:

Personal Communications Sector (852)2506-3888 (Hong Kong)

www.motorola.com.hk (Hong Kong)

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Manual number: 6887301Z78

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Note:

The functions available on this mobile phone may vary in different regions and nations. Please contact your local customer service centres, agencies or retailers if you have any question about the mobile phone functions. Motorola reserves all rights to revise and change this user's manual without obligation to notify any person of such revisions or changes.

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's 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. Unauthorized 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 unauthorized 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 centimeters) 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 centimeters) from your body.

Approved Accessories

Use of accessories not approved by Motorola, including but not limited to batteries and antennas, 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 centimeters) be maintained between a handheld wireless phone and a pacemaker.

Persons with pacemakers should:

- ALWAYS keep the phone more than 6 inches (15 centimeters) from your pacemaker when the phone is turned ON.
- NOT carry the phone in the breast pocket.
- Use the ear opposite the pacemaker to minimize 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.
- Use handsfree operation, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.

Responsible driving best practices may be found at the Motorola website: www.Motorola.com/callsmart.

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. 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 fueling 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 jewelry, 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, purse, 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
\triangle	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.
X	Your battery or phone should not be thrown in the trash.
⊖ Lilon BATT ⊕	Your phone contains an internal lithium ion battery.

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 game 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.

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 wireless phone.

Selecting a Menu Feature

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

Find the Feature > Recent Calls > Dialled Calls

This example shows that, from the home screen, you must press the menu key $\int - 1$ to open the menu, scroll to and select ® Recent Calls, then scroll to and select Dialled Calls.

Press the 4-way navigation key 📀 to scroll and highlight a menu feature. Press **SELECT** () to select the highlighted menu feature.

Optional Features



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

Optional Accessories



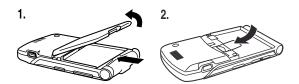
This label identifies a feature that requires an optional Motorola Original™ accessory.

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 maximize your battery's performance:

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



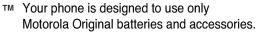
The rechargeable batteries that power this phone must be disposed of properly and may need to be recycled. Refer to your battery's label for battery

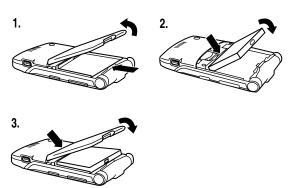
type. Contact your local recycling centre for proper disposal methods.

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

Installing the Battery







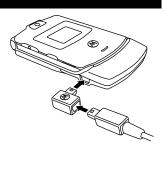
Charging the Battery

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

- 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.

Turning Your Phone On



Action

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



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

Caution: If you enter an incorrect PIN code 3 times in a row, your SIM card is disabled and your phone displays **SIM Blocked**.

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

At startup, you may be prompted to personalise your phone. Select YES (\smile) to set personal phone options, or NO (\smile) to go to the home screen. For more information about personalizing your phone, see page 78.

Turning Your Phone Off

Action

Press and hold the power key **①** 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 32).

	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.

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 / - > Settings > In-Call Setup > Answer Options > Open To Answer.)

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

	Press	То
1	or	answer the call
	ANSWER (🚅)	
2	\odot	end the call and "hang up" the
		phone when you are finished

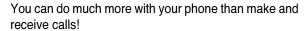
Viewing Your Phone Number

To view your phone number from the home screen, press

While you are on a call, press $\sqrt{-}$ > 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 63. If you do not know your phone number, contact your service provider.

Highlight Features





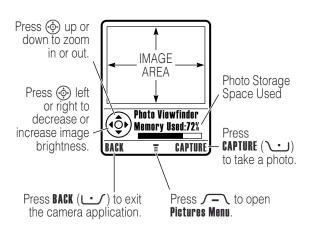
Taking and Sending a Photo

Shortcut: From the home screen, press **CAMERA** () 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.



Point the camera lens at the photo subject, then:



	Press	То
1	CAPTURE (\bullet)	take a photo
2	STORE (\)	view storage options
		If you choose to store the photo, continue to step 3.
	or	
	DISCARD (🚅)	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 (\)	perform the storage option

Taking a Self-Portrait

Action

1 From the home screen, press CAMERA () to activate the camera, then close the flip.

or

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.
- 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 t	o display randomly when	
viewing a picture albu	ım slideshow.	
• Lighting conditions: Set to Automatic, Sunny, Cloudy,		
Indoor (Home), Indoor (Office), or Night.		
• Exposure: Set to +2, +1	, 0 , - 1 , or - 2 .	
• 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	
•	set to None, Chimp, Quack, Flix,	
Boing, or Click.		
View free space	See how much memory	
	remains for storing pictures.	

Sending a Multimedia Message



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 (\)	display a list of items you can insert
5		scroll to Picture, Voice Record, Sound, Video, New Page, Quick Note, or Contact Info
6	SELECT (\cdot\cdot\cdot)	select the file type
7	�	highlight the file you want

Press	То
8 SELECT (\(\cdot\)	insert the file
	To add another page to the message, continue to step 9.
9 /-\	open the MMS Menu to insert a
	new page
10 🐵	scroll to insert
11 SELECT (\cdots)	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 [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.



	Press	То
3	ADD (\infty)	add the phonebook entry to the list of recipients
		Repeat steps 2 and 3 to add additional phonebook entries to the list.
	or	
	SELECT (\)	select (One Time Entry) or (New Phonebook Entry)
4	DONE (\cdots)	store the numbers/addresses
5	�	scroll to Subject
6	CHANGE (LL)	select Subject
7	keypad keys	enter the subject
8	OK (\widehilderightarrow)	store the subject
9	CHANGE (<u> </u>	select Attachments to attach a file to the message, if desired
10	(scroll to Picture , Sounds , or Video
11	SELECT (\cdot\cdot\cdot)	select the file type
12	. •	highlight the file you want
13	SELECT (\cdot\cdot\cdot)	attach the file
14	BACK (🚅)	return to the message editor
15	•	scroll to Receipt to request a receipt, if desired
16	CHANGE (LL)	select Receipt

Press	То
17 ADD (\ ••) or REMOVE (\ ••)	activate/deactivate the delivery report
18 DONE (return to the message editor
19 SEND (\ ∙•)	send the message
or	
√ −\	view message details, save the message in the drafts folder, or cancel the message



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 synchronize data.

Turning Bluetooth On or Off

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

To turn Bluetooth on:

Find the Feature



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

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

Searching for Other Devices

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

Find the Feature

/ > Settings > Connection > Bluetooth Link > Hands-free > [Look for devices]

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

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

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

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

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 f = 0 **Copy**.

Select a recognized device name listed in the **Object exchange** menu, or **|Look for devices**| to search for the device to which you want to send the object.

Sending a Phonebook Entry, Datebook Event, or Bookmark

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

Select a recognized device name listed in the **Object exchange** menu, or **(Look for devices)** to search for the device to which you want to send the item.

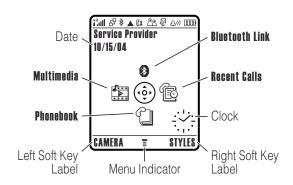
Learning to Use Your Phone

See page 1 for a basic phone diagram.

Using the Display



The *home screen* 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.

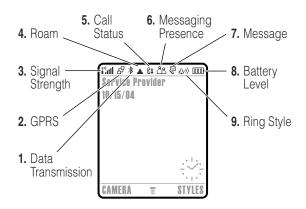
The menu indicator **T** shows that you can press the menu key **—**\ to enter the main menu.

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

Notes:

- Your home screen may appear different than shown.
 For example, the menu feature icons normally are
 hidden to allow a better view of the wallpaper image.
 You can still select the menu icons when they are
 hidden from view. To show or hide menu icons,
 see page 79.
- Your phone can display an analog or digital clock in the home screen (see page 78).
- 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 62.
- 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 62.

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

= secure application connection

□ = secure Circuit Switch Data (CSD) call = unsecure application connection

= 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 型 = 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 I"X is displayed.





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



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:

(a) = phone in call

৫ = call forward on

©1 = line 1 active

© = line 2 active

©₁₹ = line 1 active. call forward on ©2₹ = line 2 active, call forward on



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

[®] = IM active

[®] = available for IM

phone 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:

♥ = text message 🖾 = voicemail

message

text message

= active chat session

- **8. Battery Level Indicator** Vertical bars show the battery charge level. Recharge the battery when **Low Battery** displays and the battery alert sounds.
- **9. Ring Style Indicator –** Shows the ring style setting.

△» = Loud Ring △» = Soft Ring

湖 = Vibrate ﴾△ = Vibe then Ring

্বা = Vibe & Ring এই = Silent

Using the 4-Way Navigation Key

Press the 4-way navigation key ⊕ up, down, left, or right to scroll through the menu system, highlight menu items, change feature settings, and play games. Press the *centre select* key ⊙ in the centre of



the 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 (**) to go to your service provider's portal site to access customized content and services. Please contact your service provider for more details.



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.



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 **SELECT** (` or ⊙ to select the highlighted menu feature.

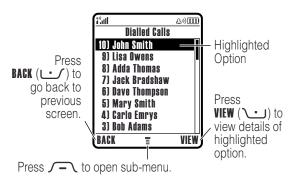
The following icons represent features that may display in the main menu, depending on your service provider and service subscription options.

Menu		Menu	
lcon	Feature	lcon	Feature
	Phonebook	<u>e</u>	Recent Calls
\subseteq	Messages	2	Office Tools

Menu		Menu	
Icon	Feature	lcon	Feature
Œ.	Games & Apps	(WebAccess
***	Multimedia	0	IM
8	Settings		

Selecting a Feature Option

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

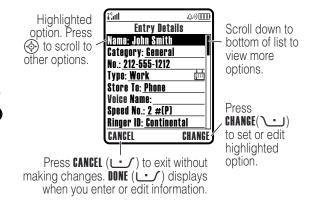


- Press

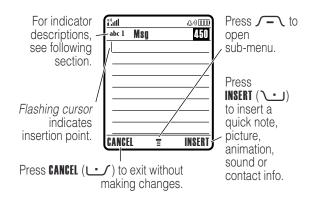
 to scroll up or down to highlight the option you want.
- In a numbered list, press a number key to highlight the option.
- In an alphabetized list, press a key repeatedly to cycle through the letters on the key and highlight the closest matching list option.
- When an option has a list of possible values,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

Entering Text

Some features require you to enter information.



The message centre lets you compose text messages.



Selecting a Text Entry Mode

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

Press (in 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 46).

Symbol Enter symbols only (see page 46).

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.

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 $\sqrt{-}$ > Entry Setup in a text entry screen. Select Primary Setup or Secondary Setup, and choose:

iTAP English iTAP® software predicts each word as

you enter it, to simplify and speed up

text entry.

TAP English Enter individual letters and numbers

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 Capitalization

Press \oftimes in a text entry screen to change text case. Indicators at the top of the display show the capitalization setting:

abc = no capital letters

ABC = all capital letters

Яьс = capitalize next letter only

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"" \ \(\frac{4}{6}\^{\text{res}} \). The iTAP software recognizes that the most common word formed by this keypress combination is "the," and predicts that "the" is the word you are spelling. Other common words or word fragments that can be spelled by the same keypress combination are presented as alternate choices at the bottom of the display.

If necessary, press (**) in a text entry screen to switch to iTAP mode. If iTAP mode is not set as the **Primary** or **Secondary** entry mode, see page 41.

Entering Words in iTAP Mode

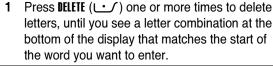
	•	
	Press	То
1	keypad keys (one press per letter)	show possible letter combinations at the bottom of the display
2	left or right	highlight the combination you want
3	⊕ up	accept the predicted word completion, followed by a space
	or	
	*-\	enter the highlighted combination, followed by a space
	or	
	SELECT (\-')	select the highlighted combination, with no space
		You can press keypad keys to add more letters at the end of the combination.



Entering Novel Words in iTAP Mode

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

Action



- 2 Press left or right to highlight the letter combination.
- 3 Press **SELECT** (\(\subset\)) 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.



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.

If necessary, press $\sqrt{*}$ in a text entry screen to switch to Tap mode. If Tap is not set as the **Primary** or **Secondary** entry mode, see page 41.

Tap Mode Text Entry Rules

- After 2 seconds, Tap mode accepts the character, and the cursor moves to the next position.
- The first character of every sentence is capitalized. If necessary, press down to change the character to lowercase before the cursor moves to the next position.
- Press to move the flashing cursor to enter or edit message text.
- If you do not want to save your text or text edits, press
 to exit without saving.

Entering Words in Tap Mode

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



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 feet to switch to another entry mode.

Using Symbol Mode

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

	Press	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



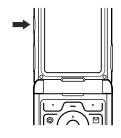
Place the cursor to the right of the text you want to delete, and then:

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 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

 Press the smart key to display the received calls list.

or

Press the volume keys to dismiss the **Missed Calls** message.

- 2 If necessary, press the volume keys to scroll through the list and highlight an unanswered call.
- **3** Press and hold the smart key to call the number, then open the flip to talk to the other party.

or

Press the smart key to exit without calling.

Tip: With a headset or other handsfree device, you can use this feature to return a call without opening the flip.

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** (\smile) 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** (\(\sum_{\sum}\)) 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.

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 68).



	Press	То
1	keypad keys	enter your unlock code
2	OK (\-`)	lock the phone

Unlocking Your Phone

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

At the Enter Unlock Code prompt:

	Press	То
1	keypad keys	enter your unlock code
2	OK (\widehilderight)	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	То
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. 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	√ -\	display the unlock code
		bypass screen
2	keypad keys	enter your security code
3	OK (\.)	submit your security code

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

Using the Phonebook

This section describes basic phonebook operations. For more information about using the phonebook, see page 75.

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 Name.

Recording a Voice 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 \diamondsuit 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 $\sqrt{-}$ > Phonebook, press $\sqrt{-}$ > 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 Contacts or just the **Primary Contacts** for each name. To set the primary number for a name, see page 77.

Tip: In **Primary Contacts** 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 $\sqrt{-}$ > Phonebook > entry, press $\sqrt{-}$ > Edit > Picture > picture name.

Also see pages 3 and 23.

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 76.



Setting Up Your Phone

Setting a Ring Style

You can set the following ring styles on your phone:

- Loud
- Soft
- Vibrate
- Vibe & Ring
- Vibe then Ring
- Silent

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

To set a ring style:

The ring style indicator shows the current ring style setting (see page 36).

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 **Silent** ring style setting.

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

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

Setting the Time and Date

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

Find the Feature

> Settings > Initial Setup > Time and Date



Setting a Wallpaper Image

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

	Press	То
1	�	scroll to Picture
2	CHANGE (\cdot\cdot\cdot)	open the picture viewer
3	🕸 up or down	scroll to a picture/animation
		Scroll to (None) to turn off the wallpaper image.
4	SELECT (\cdot\cdot\cdot)	select the image
5	�	scroll to Layout
6	CHANGE (\cdot\cdot\cdot)	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 (\cdot\cdot\cdot)	confirm the layout setting
9	BACK (LL)	save wallpaper settings



Setting a Screen Saver Image

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

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

Find the Feature

/ > Settings > Personalise > Screen Saver

	Press	То
1	�	scroll to Picture
2	CHANGE (\cdot\cdot\cdot)	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 (\widetal)	select the image
5	�	scroll to Delay
6	CHANGE (∕∴)	set the delay interval
7	�	scroll to the inactivity interval
		that starts the screen saver
8	SELECT (\widehilder)	select the inactivity interval
9	BACK (🚅)	save screen saver settings
_		



Changing Phone Skin

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

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 91. 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.

Find the Feature — > Multimedia > Themes > theme

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:

Tilla tile i catale	Find the Feature	/- > Multimedia > Themes
---------------------	------------------	--------------------------

	Press	То
1	�	scroll to the theme you want to delete
2	√ -\	open the Themes Menu
3	�	scroll to Delete or Delete All
4	SELECT (\cdot\cdot\cdot)	select the option
5	YES (LL)	confirm deletion

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:

	Press	То
1	�	scroll to Multi-key or
		Open To Answer
2	CHANGE (∕••)	select the option



	Press	То
3	(scroll to On or Off
4	SELECT (\)	confirm the setting

Setting Display Brightness

Find the Feature

/ - > Settings > Initial Setup > Brightness

Adjusting the Backlight

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

Find the Feature

/ - > Settings > Initial Setup > Backlight

Note: Your phone's display normally is visible only when the display backlight is on, or when the display is viewed in direct sunlight. To extend battery life, the backlight turns off automatically when no activity is detected for a period of time. The backlight turns back on when you open the flip or press any key.

Setting Display Timeout

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

Find the Feature

/ - > Settings > Initial Setup > Display Timeout 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.

Storing Your Name and Phone Number



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

Find the Feature

/ - > Settings > Phone Status > My Tel. Numbers

Shortcut: Press $\int - \int \sqrt{*} \pi$ from the home screen to view and edit your name and phone number(s).

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



Calling Features

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

Turning Off a Call Alert

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

Action

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

Viewing Recent Calls

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

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

Find the Feature	✓— > Recent Calls
------------------	-------------------

	Press	То
1	�	scroll to Received Calls or
		Dialled Calls
2	SELECT (\)	select the list

	Press	То
3	�	scroll to an entry
		Note: ✓ means the call connected.
4	©	call the entry's number
	or	
	VIEW (\www.)	view entry details (such as time and date of call)
	or	
	√ -\	open the Last Calls Menu to perform other procedures

Redialling a Number

	Press	То
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**.

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

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



Returning an Unanswered Call

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

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

	Press	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	/ - \ > Kecent Gails > Notepad
Press	То
()	call the number
or	
STORE (\)	create a phonebook entry with the number in the No. field
or	
√- \	open the Dialling Menu to attach a number or insert a special character

Putting a Call On Hold or Mute

Press	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	0	answer the new call
2	SWITCH (\(\cdot \)	switch between calls
	or	
	LINK (🚅)	connect the 2 calls
	or	
	√- \ > End Call on Hold	end the call on hold



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

Find the Feature



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 75.

Calling an Emergency Number

Your service provider programs one or more emergency phone numbers, such as 999 or 112, that you can call under any circumstances, even when your phone is locked or the SIM card is not inserted.

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

	Press	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 \o-+\sigma to insert the local international access code (+) for the country from which you are calling. (Inserting + enables your process the process the country from the co

phone to make an international call.) Then press the keypad keys as usual to dial the country code and phone number.

Calling With 1-Touch Dial

To call phonebook entries 1 through 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

	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

Find the Feature

∑ > Voicemail

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

Receiving a Voicemail Message

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

Press	То
CALL (\ightarrow)	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.

	Press	То
1	keypad keys	enter your voicemail number
2	OK (\)	store the number



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

Changing the Active Line



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

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

Find the Feature

> Settings > Phone Status > Active Line

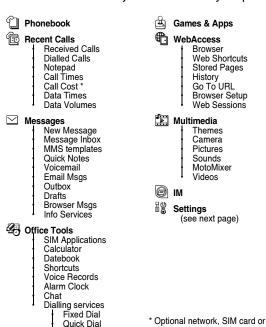
The call status indicator in the display shows the currently active phone line (see page 35).



Phone Features

Main Menu

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



subscription-dependent features.

Voice Dial

Settings Menu

Personalise

Home screen
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Screen Saver
Quick Dial

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Connection
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Sync

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Call Divert

Voice Calls Fax Calls Data Calls Cancel All Divert Status

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Set standby app
DNS IP



^{*} Optional network, SIM card or subscription-dependent features.

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 (5), press LINK ()	Participation of the state of t
Call Diverting	Set up or cancel call diverting: Settings > Call Divert	Para Feet
Call Barring	Restrict outgoing or incoming calls:	Supplement Felt

Messages

Feature	Description
Send Text Message	Send a text message: ✓ > New Message
Wessage	> New Short Msg
Send	Send a multimedia
Multimedia	message:
Message	≥ New Message
	> New Multimedia Msg



Feature	Description
Send Letter	Send a multimedia letter: ☑ > New Message > New Letter
Use MMS Template	Open an MMS template with preloaded media: ☑ > New Message > MMS templates
Read New Message	Read a new text or multimedia message that you have received: Press READ () when the New Message notification is displayed.
Received Messages	Read received messages: ☑ > Message Inbox Tip: Press / — \ to perform various operations on the
Store Message Objects	message. Go to a multimedia message page, or highlight an object in a letter, then: > Store

Phonebook

Feature	Description
Add New	Add a new entry to the phonebook:
Entry	√─ > Phonebook
	√− \> New > Phone Number or
	Email Address



Feature	Description
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.
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: > Phonebook > entry> Edit > Category > category name
	Note: The Category option is not available for entries stored on the SIM card.



Feature	Description
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:
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
Create Group Mailing List	Create a group mailing list as a phonebook entry:



Phone Features

Personalizing Features

Feature	Description
Ring Style	Change the ring alert for an event:
Ringer IDs	Activate distinctive ring alerts assigned to phonebook entries:
Ring Volume	Set ringer volume:
Keypad 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:



Feature	Description
Main Menu	Reorder your phone's main menu:
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	AND IN DESCRIPTION
	messaging:	
	√- \ > IM > Log In	Stendent Feetil
Find Others	After you sign on:	SHOK I Subscript
Online	Select Contact List to see a	
	list of other users.	Stendent Festill



Feature	Description
Start	Start a conversation:
Conversation	From your Contact List ,
	highlight a name in
	Online Contacts, press
	SEND IM (\top).
Open Active	Open a conversation in
Conversation	progress:
	From your Contact List ,
	highlight a name in
	Conversations, press VIEW ().
End	From the conversation
Conversation	display:
	> End Conversation
Log Out	Log out of instant
	messaging:
	Select Log Out from the
	IM Online menu.

Chat

Feature	Description	
Start Chat	Start a new chat session: Start a new chat session: Start a new chat session:	North I Subscription
	✓— \ > New Chat	Standent February
Receive	When you receive a chat	MO ^K ISubso
Chat	request:	
Request	Press ACCEPT (\bullettarrow) or	Sondent Felill
	IGNORE (L-).	



Feature	Description
End Chat	During a chat session: - > End Chat

Email

Feature	Description	
Send Email Message	Send an email message: ✓ > New Message > New Email	TO T
Read Email Message	Read a new email message that you have received: Press READ ().	Substitution of the first of th

Menu Features

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



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

Special Dialling Features

Feature	Description
Fixed Dial	Turn fixed dialling on or off: > Settings > Security > Fixed Dial
	Use the fixed dial list:
Quick Dial	Dial preprogrammed phone numbers: - > Office Tools > Dialling services > Quick Dial



Feature	Description
DTMF Tones	Activate DTMF tones:
	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.

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	New Papage 1



Feature	Description
In-Call Timer	Display time or cost information during a call:
Call Cost	View call cost trackers: ✓─ > Recent Calls > Call Cost

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.

Cookiiio	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
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

Bluetooth® Wireless Connections

Feature	Description	
Make Phone	Allow an unknown Bluetooth	4
Visible to	device to discover your	
Other	phone:	Optional Accessory
Device	√− \ > Settings > Connection	
	> Bluetooth Link > Setup > Find Me	
Connect to	Connect to a recognized	
Recognized	handsfree device:	
Device	f > Settings > Connection	Optional Accessory
	> Bluetooth Link > Hands-free	
	> device name	
Disconnect	Disconnect from a device:	4
From	Highlight the device name	
Device	and press DROP (\to).	Optional Accessory



Feature	Description	
Switch to Device During Call	Switch to a headset or car kit during a call:	Optional Accessory
Move Multimedia Object to Device	Move a multimedia object to another device: Highlight the object, press > Move, select the device name.	Optional Accessory
	Caution: Moving an object de the original object from your p	
Edit Device		
Properties	Edit the properties of a recognized device: Highlight the device name and press > EDIT.	Optional Accessory

Network Features

Feature	Description	
Network	View network information and	Motik I Subsc
Settings	adjust network settings:	
	√— > Settings > Network	Rendent Fellis



Personal Organizer Features

Feature	Description
Set Alarm	Set an alarm: /- > Office Tools > Alarm Clock
Turn Off Alarm	Turn off alarm: Press DISABLE (• ✓) or • .
	Set delay: Press \$NOOZE ().
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: ■ VIEW (\)
	Dismiss an event reminder:
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: /- > Office Tools > Voice Records > voice record



Feature	Description
Calculator	Calculate numbers:
Currency Converter	Convert currency:
	Enter exchange rate, press OK (\bigcirc), enter amount, press \(-\bigcirc > Convert Currency. \)

Security

Feature	Description
SIM PIN	Lock or 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.
Lock Application	Lock phone applications:
Certificate Management	Enable or disable security certificates stored on your phone:



News and Entertainment

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Introduction

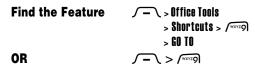
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Feature	Description
Manage Pictures	Manage pictures and animations:
Manage Sounds	Manage ring tones and music that you have downloaded or composed:
Manage Video Clips	Manage video clips: /- > Multimedia > Videos
Apply Phone Theme	Apply a grouped set of image and sound files to your phone:



Feature	Description	
Edit Sounds	Edit MIDI-based songs that you can	1
With	use with your phone:	
MotoMixer	/- > Multimedia > MotoMixer	
	> [New MotoMixer] or mix file name	
Launch	Start a micro-browser	
Micro-	session:	ś
Browser	Press	9)
Download	Download a picture,	_
Objects from	sound, or phone theme	Š
Web Page	from a Web page:	,
	Highlight the file, press	
	SELECT (`), press \$TORE (`).	
	Note: The maximum bit rate of	
	downloading a MP3 file is 96 kbps.	
Web	Select or create a Web	
Sessions	session:	ś
	√− > WebAccess	9
	> Web Sessions	
Download	Download a Java™ game	
Game or	or application with the	Š
Application	micro-browser:	9
(Micro-	√− \ > WebAccess	
Browser)	> Browser, highlight the application,	
	press SELECT (), press	
	DWNLOAD (\ \ ·))	



Feature	Description
Launch	Launch a Java game or
Game or	application:
Application	√− > Games & Apps,
	highlight the application,
	press SELECT (\(\cdots\)
Create Ring	Create iMelody ring tones that you
Tones	can use with your phone:
	√− \ > Multimedia > Sounds
	> [New iMelody]

Specific Absorption Rate Data

This model phone meets the 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 organizations through periodic and thorough evaluation of scientific studies. The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. Under the guidelines for your phone model, the SAR limit is 2.0 W/kg. ¹ Tests for SAR are conducted in accordance with CENELEC² testing procedures using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the phone.

Before a phone model is available for sale to the public, it is tested to confirm compliance with the guidelines. The tests are performed in positions that conform to a uniform testing methodology determined by an expert standards body. The highest SAR value for this model phone when tested for use at the ear is 0.62 W/kg.³

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this

product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

- The SAR limit recommended by international guidelines (ICNIRP) for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of tissue. The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements.
- 2. CENELEC is a European Union standards body.
- Additional related information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

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