

MOTOROLA

Mobile Telephone **E398**

LET'S START >

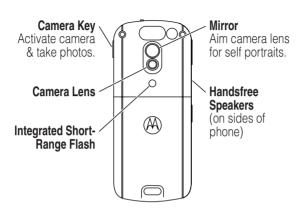
Welcome

Welcome to the world of Motorola digital wireless communications! We are pleased that you have chosen the Motorola E398 series GSM wireless phone.



Note: Your phone may not appear exactly as shown above. All key locations, sequences, and functions remain the same regardless of your phone's appearance.

Check It Out!



Feature	Description
Take Photo	Press the camera key to activate the camera, point lens at subject, then press the camera key to take a photo.
Send Photo	Send the photo to a phone number or email address: Press \$TORE () > \$end in Message.
Set Photo as Picture ID	Assign a photo to a phonebook entry to enable picture caller ID: Solution

Feature	Description	
Send Multimedia	Send a multimedia message	
	with pictures, animations,	
Message	sounds, and videos:	
	> Messages > Create Message > New Multimedia Msq	
	•	
Use Memory	Set the memory location you want to use	
Card	to store and retrieve files:	
	Go to a multimedia menu (such as	
	Pictures or Sounds), then press	
	II > Switch Storage Device > <i>device name</i> .	
Create Playlist	Create a playlist of songs to play on your	
	phone:	
	▼ > Multimedia > Sounds> [New Playlist]	
Play Video	Play a video clip:	
Clip	= > Multimedia > Videos > video clip	
Phone Skin	Apply a different skin to the phone	
	display:	
	▼ > Settings > Personalize > Skin > skin	
Rhythm Lights	Activate rhythm lights to flash in sync	
	with the sounds around you:	
	⋾> Settings > Personalize > Rhythm Lights	
Ring Lights	Choose ring lights for incoming calls:	
	■ > Settings > Ring Styles > Ring Lights	
	> light pattern	
Event Lights	Activate event lights for incoming text	
_	and voicemail messages, alarms, and	
	other events:	
	▼ > Settings > Ring Styles > Event Lights > On	

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

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Getting Started



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

About This Guide

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

Note: A *More Here* reference guide for your phone is also available that describes your phone's features in more detail.

To obtain the *More Here* guide for your phone, or another copy of this guide, see the Motorola Web site at:

http://motorola.com/consumer/manuals (U.S.A.) http://motorola.ca/consumer (Canada)

or contact the local Motorola Customer Call Center.

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

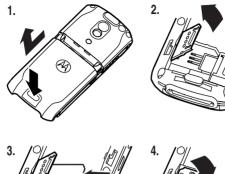


This label identifies a feature that requires an optional Motorola Original $^{\text{TM}}$ accessory.

Installing the SIM Card

Your SIM (Subscriber Identity Module) 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.

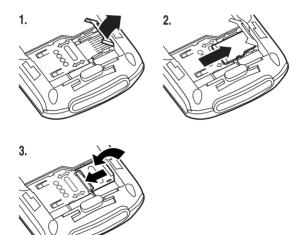




Installing a Memory Card

You can install a removable memory card in your phone. You can store additional multimedia objects (such as photos and sounds) on the memory card.

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



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 port; and your voice, data, and other application usage patterns.

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

To 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 center for proper disposal methods.

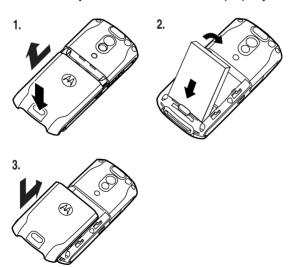
Warning: Never dispose of batteries in a fire because they may explode.

Installing the Battery



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

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



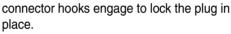
Charging the Battery



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

Action

Insert the travel charger plug into your phone with the release tab facing up. Make sure that both of the plug's connector hooks engage to



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

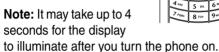
- 2 Plug the other end of the travel charger into the appropriate electrical outlet.
- 3 When your phone indicates **Charge Complete**, press the release tab and remove the travel charger.

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

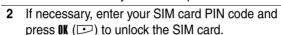
Turning Your Phone On

Action

Press and hold @ (power kev) for 2 seconds to turn the phone on.







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

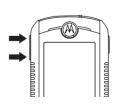
If necessary, enter your 4-digit unlock code and press **OK** () to unlock the phone.

Note: At startup, you are given the option to personalize your phone. Select **YES** () to set personal phone options. or **NO** () to go to the idle display. For more information about personalizing your phone, see page 81.

Adjusting Volume

Press the volume key up or down to:

 increase or decrease earpiece volume during a call





 increase or decrease the ringer volume setting when the home screen is visible

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

· turn off an incoming call alert

Making a Call

	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

Note: You must dial the phone number from the home screen (see page 27).

Answering a Call

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

	Press	То
1	co or	answer the call
	ANSWER (💬)	
2	©	end the call and "hang up" the phone when you are finished

Viewing Your Phone Number

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

While you are on a call, press $\blacksquare > My$ 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 52. If you do not know your phone number, contact your service provider.

Locking and Unlocking the Keypad

You can lock your phone keypad to prevent accidental keypresses (for example, when carrying your phone in a purse or pocket).

Press	То
***	lock or unlock your keypad

Select > Settings > Security > Lock Keypad to view instructions on how to lock/unlock the keypad.

Note: Incoming calls and messages unlock the keypad.

Highlight Features



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

Taking and Sending a Photo

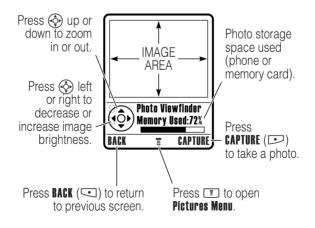
Shortcut: Press the camera key to activate the camera. Press the camera key again to take a photo.

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

Find the Feature

Tip: When you want to take photos in low-light settings, press >Flash >On to activate the built-in flash.

The active viewfinder image appears on your display.



Point the camera lens at the photo subject, then:

	Press	То
1	CAPTURE (💬)	take a photo
2	STORE (💬)	view storage options
	or	
	DISCARD (🔍)	delete the photo and return to active viewfinder
		If you choose to store the photo, continue to step 4.
3	③	scroll to Send in Message, Store Only, Send as TIM Click, Apply as Wallpaper, Apply as Screen Saver, or Apply as Phonebook Entry
4	SELECT (D)	perform the storage option of your choice

Press \blacksquare 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.
Delete All	Delete all pictures.
Pictures Setup	Open the setup menu to adjust picture settings.





Option	Description
Switch Storage Device	Save the photo in phone memory or on the memory card.
View Free Space	See how much memory remains for storing pictures.
Flash	Activate the flash for photos taken in low-light settings.

Sending a Multimedia Message



A Multimedia Messaging Service (MMS) multimedia message contains one or more slides with text and embedded media objects (including photos, pictures, animations, sounds,

voice records, and/or video clips). You can send the multimedia message to other wireless phone users, and to email addresses.

Find the Feature

- 🔳 > Messages
 - > Create Message
 - > New Multimedia Msg

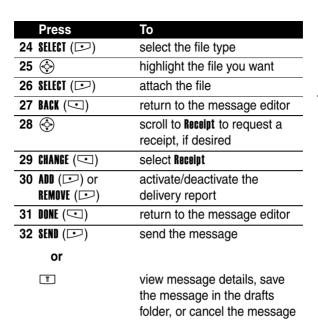
	Press	То
1	keypad keys	enter slide text
2	Ī	open the MM\$ Menu
3	�	scroll to insert
4	SELECT ([])	display a list of items you can
		insert

	Press	То
5	�	scroll to Picture , Voice Record ,
		Sound, Video, New Page, Quick Note,
		or Contact Info
6	SELECT (🖭)	select the file type
7	\$	highlight the file you want
8	SELECT (🗁)	insert the file
		To add another slide to the message, continue to step 9.
		To send the message, go to step 14.
9	T T	open the MMS Menu to insert a new slide
10	�	scroll to insert
11	SELECT (🖭)	display a list of items you can insert
12	�	scroll to New Page
13	SELECT (🖭)	insert a new slide after the current slide
		Repeat steps 1 to 8 to enter contents for the new slide.
14	OK (🕑)	store the message





Dwara	
Press 15 �	scroll to a Send To option:
10 (4)	Highlight (One Time Entry) to enter one or more phone numbers and/or email addresses.
	Highlight [New Phonebook Entry] to enter a number/address and add it to the phonebook.
	Or highlight an existing phonebook entry.
16 SELECT ([])	select (One Time Entry) or (New Phonebook Entry)
or	
ADD (ເ)	add a phonebook entry to the list of recipients
17 DONE (♥)	store the numbers/addresses
18 📀	scroll to Subject
19 CHANGE (🖳)	select Subject
20 keypad keys	enter the subject
21 OK (:>)	store the subject
22 CHANGE (🔍)	select Attachments to attach a file to the message, if desired
23 📀	scroll to Picture, Voice Record , Sound , or Video





You can use an optional memory card or other storage device with your phone to store and retrieve multimedia objects (such as photos and sounds). To install a memory card, see page 11.

To view and manage an installed memory card:



	Press	То
1	\$	scroll to the memory card
		Note: Phone memory is always listed last.
2	DETAILS ([])	view memory card information
	or	
	Ī	open the Storage Device menu to perform other procedures

The Storage Device menu can include the following options:

Option	Description
Format	Format the memory card.
Rename	Rename the memory card.

When a memory card is installed on your phone, the phone prompts you to select a storage device when you download or store a multimedia object.

To view the contents of a memory card, go to the multimedia menu for a specific object type (such as **Pictures** or **Sounds**), then press $\boxed{}$ > **Switch Storage Device** > device name.

Creating a Music Playlist

You can download and play a variety of different types of ring tones and sound files on your phone. You can store these sound files in phone memory, or on a memory card.

Tip: To see the sound files stored on a memory card, go to the **Sounds** menu, then press \square > **Switch Storage Device** > *device name*.

You can create a playlist of selected sound files that play in the order you specify. Playlists that you create are stored in the **Sounds** menu.

To create a playlist:

	Press	То
1	CHANGE (💬)	select Name
2	keypad keys	enter a name for the playlist
3	OK (!>)	store the name
4	CHANGE (💬)	select Audio Files
5	�	scroll to a sound file
6	CHECK ()	add the sound file to the playlist
		Repeat steps 5 and 6 to add more sound files to the playlist
7	DONE (🔄)	store the selected sound files
8	DONE (🔄)	store the playlist

To listen to a playlist:

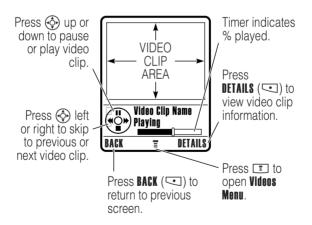
Playing Video Clips

You can download and play video clips on your phone. You can store these video clips in phone memory, or on a memory card.

Tip: To see the video clips stored on a memory card, go to the **Videos** menu, then press > **Switch Storage Device** > *device name.*

To play a video clip:

The video clip displays in the video clip playback screen:



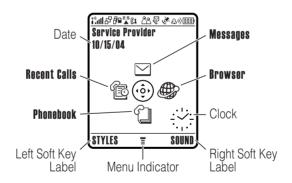
Learning to Use Your Phone

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 5-way navigation joystick (﴿) 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.

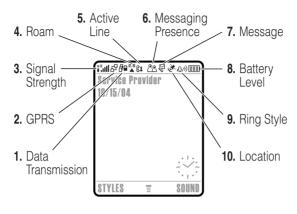
Labels at the bottom corners of the display show the current soft key functions. Press the left soft key () or right soft key () to perform the indicated function.

Notes:

- Your home screen may appear different than shown.
 For example, your service provider may hide the menu feature icons 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 82.
 - Your phone can display an analog or digital clock in the home screen (see page 82).
- 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 press any key. To set the time that the backlight stays on, see page 59.
- To extend battery life, you can set the display to turn off after a period of inactivity. The display turns back on when you press any key. To set the time that the display stays on, see page 59.



The following status indicators can display:





1. Data Transmission Indicator Shows connection and data transmission status. Indicators can include:

= secure application connection

□ = secure Circuit
Switch Data
(CSD) call

B = Bluetooth® connection

= unsecure application connection



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

母 = 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 **i**^a (no signal) indicator or **i**^aX (no transmit) indicator is displayed.



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

를 = 2.5G home

 $\xi = 2G \text{ home}$

[₹] = 2G roam



5. Active Line Indicator Shows **(1)** or **(2)** to indicate the current active phone line. Other indicators can include:

call forward on

= alarm activated



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

88 = IM active

^{*}2 = busv = invisible to IM

® = available for ≡ = offline

phone calls

When a Java[™] application is active, a [™] (Java midlet) indicator can display in this location.



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

message

= answering text message machine

session

When you enter a message, a number in this location shows the number of characters left on the current page (text message), or the message size in bytes/kilobytes (multimedia message or letter).

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.

△୬) = loud ring △୬ = soft ring

್ತ = silent



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

information:

= location off

Using the 5-Way Navigation Joystick

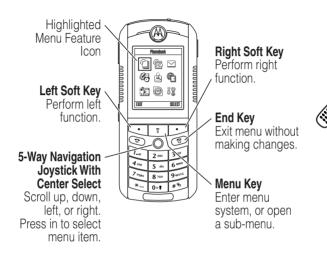


Press the 5-way navigation joystick (�) up, down, left, or

right to scroll through the menu system, highlight menu items, change feature settings, and play games. Press in the 5-way navigation joystick () to select a highlighted menu item.

Using Menus

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



Press � to scroll to and highlight a menu feature icon in the main menu. The following icons represent features that may appear in the main menu, depending on your service provider and service subscription options.

Menu Icon	Feature	Menu Icon	Feature
	Phonebook	æ	Recent Calls
\subseteq	Messages	4	Office Tools
<u>£</u>	Games & Apps		Web Access

Menu		Menu	
lcon	Feature	lcon	Feature
	Multimedia		IM
	Settings	<u> </u>	Chat

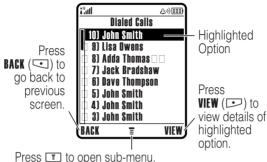
Selecting a Menu Feature

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

This example shows that from the home screen, you must press , scroll to and select Recent Calls from the main menu, then scroll to and select Dialed Calls. Press to scroll. Press in to select the highlighted item. Press the left/right soft keys to select the functions listed in the bottom left and right corners of the display.

Selecting a Feature Option

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





- Press to open sub-menu.
- 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.

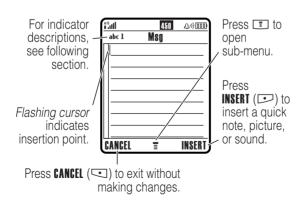
Entering Text

Some features require you to enter information.



The message center lets you compose and send text messages.

when you enter or edit information.



Choosing a Text Entry Method

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

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

Primary The primary text entry method (see

below to set).

Numeric Enter numbers only (see page 44).

Symbol Enter symbols only (see page 44).

Secondary The secondary text entry method

(see below to set).

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

Setting Up a Text Entry Method

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

ITAP Use iTAP® method to let the phone

predict each word as you press keys

(see page 42).

Tap Enter letters and numbers by pressing

a key one or more times.

Tap Extended Enter letters, numbers, and symbols

by pressing a key one or more times.

None Hide the Secondary setting (only

available for Secondary Setup).



Using Capitalization

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

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

Text Entry Method Indicators

When you select the **Primary** or **Secondary** text entry method, the following indicators identify the text entry setting:

Primary	Secondary	
1	2	Tap, no capital letters
lî	2 û	Tap, capitalize next letter only
1 †	21	Tap, all capital letters
釭	20	iTAP, no capital letters
迎	迎	iTAP, capitalize next letter only
重	24	iTAP, all capital letters

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

123 = numeric method @ = symbol method

Using Tap Method

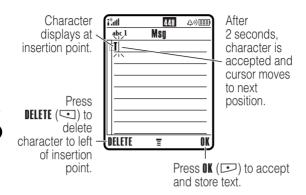
This is the standard method for entering text on your phone.

Regular **Tap** method cycles through the letters and number of the key you press. **Tap Extended** method also cycles through additional symbols as shown in the "Character Chart" on page 41.

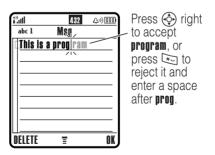
	Press	То
1	A keypad key one or more times	select a letter, number, or symbol
2	Keypad keys	enter remaining characters
		Tip: Press � right to accept a word completion, or 🔄 to insert a space.
3	OK (🗁)	store the text

In a text entry screen, you can press to switch entry methods. An indicator shows which method is active (see page 38). If Tap or Tap Extended is not available as the **Primary** or **Secondary** entry method, see page 37.

When you enter text with Tap or Tap Extended method, the soft key functions change.



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



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

Character Chart

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

I.e	. 1 ? ! , @ _ & ~ : ; " - () ' ¿ ; % £ \$ ¥ ¤ € + x * / \ [] = > < # §
2 ABC	abc2äåáàâãαβç
3 ***	d e f 3 δ ë é è ê φ
4 _{cm}	ghi4 ïíîγ
5 m	j k l 5 λ
6 uno	m n o 6 ñ ö ø ó ò ô õ ω
7 Poer	pqrs7πβσ
8 TW	tuv8θüúùû
9wxxx	w x y z 9 ξ ψ
0+1	change text case, for capital letters
*	enter a space (hold to enter a return)
#3	change text entry method (hold for default)

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

Tap Method Text Entry Rules

 Press a keypad key repeatedly to cycle through its characters.

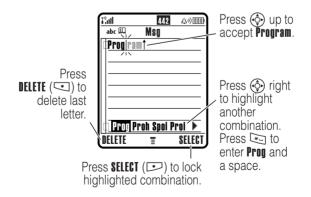


- Press left or right to move the flashing cursor to the left or right in a text message.
- The first character of every sentence is capitalized. If necessary, press down to force the character to lowercase before the cursor moves to the next position.
- If you enter or edit information and do not want to save the changes, press
 to exit without saving.

Using iTAP® Method

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

For example, if you press $\overline{2}_{--}$ $\overline{2}_{--}$ $\overline{2}_{--}$, letter combinations that match your keypresses display:



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

Entering Words

In a text entry screen, you can press 🗐 to switch entry methods. An indicator tells you which method is active (see page 38). If ITAP method is not available as the **Primary** or **Secondary** entry method, see page 37.

	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	SELECT ([])	lock a highlighted combination
		You can press keypad keys to add more letters to the end of the combination.
	or	
	**	enter the highlighted combination when it spells a word
		A space is automatically inserted after the word.

If you enter a word your phone does not recognize, the phone stores it to use as one of your word options. When

you fill memory space for unrecognized words, your phone deletes the oldest words to add new words.

Using Numeric Method

In a text entry screen, press 🕦 to switch entry methods until the 123 (numeric) indicator displays.

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

Using Symbol Method

In a text entry screen, press of to switch entry methods 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 ([])	lock a highlighted combination
		You can press keypad keys to add more symbols to the end of the combination.
	or	
	*3	enter the highlighted combination

Symbol Chart

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

1.0	. ?!, @ _ & ~ :; " - () ' ;
	% £ \$ ¥ ¤ €
2 AK	@ _ \
3 011	/:;
4 _{cm}	" & '
5 m.	()[]{}
6 mmo	¿ i ~
7 PORT	< > =
8 TW	\$ £ ¥ ¤ €
9wxrz	# % *
0+1	+ - x * / = > < # §
**	enter a space (hold to enter a return)
#%	change text entry method (hold for default)

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

Deleting Letters and Words

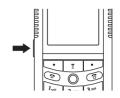
Place the cursor to the right of the text you want to delete, and then:

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



Using the Smart Key

The *smart key* gives you another way to perform many basic phone functions. It



anticipates the next action you are likely to perform. For example, when you highlight a menu item, you can press the smart key to select it. You can use the smart key to

make and end calls, turn features on and off, and open your phonebook. The smart key usually performs the same function as pushing in the 5-way navigation joystick (4).

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

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

Changing a Code, PIN, or Password

Your phone's 4-digit unlock code is originally set to 1234, and the 6-digit security code is originally set to 000000. 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:

Find the Feature

> Settings > Security
> New Passwords

Locking and Unlocking Your Phone

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

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

You can make emergency calls on your phone even when it is locked (see page 64).

Locking Your Phone Manually

Find the Feature

> Settings > Security > Phone Lock > Lock Now

	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. Many service providers 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 (😕)	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. Many service providers 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	Ī	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 briefly describes basic phonebook operations. For more information about using the phonebook, see page 78 and the *More Here* guide (described on page 8).

Storing a Phone Number

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

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

Recording a Voice Name

When creating a phonebook entry, scroll to **Voice Name** and press **RECORD** () to begin. When prompted, press **RECORD** () and say the entry's name (within 2 seconds). When prompted, press **RECORD** () and repeat the name. Press **DONE** () to store the voice name.

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

Dialing a Number

Press \bigcirc > **Phonebook**, highlight the phonebook entry, press \bigcirc to call.

Voice Dialing a Number

From the home screen, press and hold to for 2 seconds, release, then say the entry's name (within 2 seconds).

Sorting Phonebook Entries

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 81.

Setting a Picture ID for a Phonebook Entry

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

Also see pages 2 and 18.

Setting Picture ID View

Press $extbf{T}$ > Phonebook, press $extbf{T}$ > Setup > View by > Picture.

Viewing Entries By Category

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

To set the category for a phonebook entry, see page 80.



Setting Up Your Phone

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

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

Setting the Time and Date

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

Find the Feature

> Settings > Initial Setup > Time and Nate

Setting a Ring Style

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

You can select one of 5 different ring styles. The ring style indicator in the display shows the current ring style (see page 32).

To set a ring style:

	Press	То
1	�	scroll to the ring style
2	SELECT (🗁)	select the ring style

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

Setting Answer Options

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

Multi-Key answer by pressing any key

To activate or deactivate an answer option:

Press	То
1 📀	scroll to Multi-Key
2 CHANGE (😕)	select the option
3 📀	scroll to On or Off
4 SELECT (D)	confirm the setting

Activating Vibe Sync

Some ring tones include vibrations. You can turn these vibrations on or off.

This setting does not affect game vibrations.

Note: You might feel your phone vibrate a little when you bump or move it. This is natural movement from the vibration unit, and does not affect phone performance or durability.

Activating Rhythm Lights

Rhythm lights make your phone's display and keys flash in synchronization with music or sounds around you.

You can adjust the following options:

Option	Description	
Pattern	Choose a light pattern to activate rhythm lights, or turn the lights 0ff .	
Timer	Set the number of minutes rhythm lights stay active (up to 10 minutes).	

Option	Description	
Sensitivity	Set how loud the music has to be	
	before rhythm lights respond. Values range from 1 (least sensitive) to 7 (most sensitive).	

Notes:

- Rhythm lights work only when your phone is idle and your battery is not low. Rhythm lights pause if you press a key or receive a call or message.
- Your phone can also flash for incoming calls and messages (see page 80). Some games might make your phone flash and vibrate.

Setting Ring Lights

Set up your phone to display a light pattern when you receive an incoming call. To select a light pattern:

Find the Feature

> Ring Lights

> light pattern

The same light pattern displays for all incoming calls. You can use the light ID feature to display a distinctive light pattern when you receive calls from entries in a phonebook category. To set a light ID for a phonebook category, see page 80.

Setting Event Lights

When event lights are activated, your phone displays a light pattern to notify you of the following events: incoming calls from phonebook categories, incoming text and voicemail messages, alarms, power up, power down, battery charging, Bluetooth[®] connect, Bluetooth activity, and Bluetooth disconnect.

To turn event lights on or off:

Find the Feature

> Settings > Ring Styles > Event Lights > On or Off

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.

Tip: To see the picture files stored on a memory card, go to the **Pictures** menu, then press > **Switch Storage Device** > *device name.*

Find the Feature

> Settings > Personalize > 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.

	Press	То
4	SELECT (🖙)	select the image
5	�	scroll to Layout
6	CHANGE (😕)	adjust the image layout
7	\$	scroll to Center , Tile , or Fit-to-screen
		Center places the image in the center of the display.
		Tile fills the display with adjacent copies of the image.
		Fit-to-screen resizes the image, if necessary, to fit the display.
8	SELECT (🖙)	confirm the layout setting
9	BACK (🔄)	save wallpaper settings



Setting a Screen Saver Image

Set a photo, picture, or animation as a screen saver image.

The screen saver image displays when no activity is detected for a specified time period. The image shrinks to fill the display, if necessary. An animation repeats for one minute, then the first frame of the animation displays.

Tip: To see the picture files stored on a memory card, go to the **Pictures** menu, then press \square > **Switch Storage Device** > *device name*.

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

Find the Feature

> Settings > Personalize > Screen Saver

	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
		screen saver image.
4	SELECT (😕)	select the image
5	\$	scroll to Delay
6	CHANGE (🖭)	set the delay interval
7	�	scroll to the inactivity interval
		that triggers the screen saver
8	SELECT (🗁)	confirm the delay setting
9	BACK (📼)	save screen saver settings

Changing Phone Skin

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

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 press any key.

Setting Display Timeout

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

Note: The display turns back on when you press any key.

Setting Up a Bluetooth® Wireless Connection

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

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

Find the Feature

- > Settings > Connection
 - > Bluetooth Link
 - > Handsfree
 - > [Look For Devices]

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

(in use) indicator.

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

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

Calling Features

For basic instructions on how to make and answer calls, see page 16.

Changing the Active Line



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

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

Find the Feature

> Settings > Phone Status > Active Line

The active line indicator in the display shows the current active phone line (see page 30).

Redialing a Number

	Press	То
1	6	view the dialed 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**.

To redial the phone number:

Press	То
∞ or retry (▷)	activate automatic redial

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

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 78.

Outgoing Calls



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

Find the Feature

> Settings > In-Call Setup > My Caller ID

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

Press	То
■ > Hide ID/Show ID	hide or show your caller ID for
	the next call

Canceling an Incoming Call

While the phone is ringing or vibrating:

Press	То
IGNORE (🔍)	cancel the incoming call



Depending on your phone settings and/or service subscription, the call may be forwarded to another number, or the caller may hear a busy signal.

Turning Off a Call Alert

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

Press	То
either volume key	turn off the alert

Calling an Emergency Number

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

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



	Press	То
1	keypad keys	dial the emergency number
2	©	call the emergency number

Dialing International Numbers

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

Viewing Recent Calls

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

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

riliu liie realure 🗀 🖊 iibbbiil baii	Find the	he Feature	
--------------------------------------	----------	------------	--

	Press	То
1	♦	scroll to Received Calls or
		Dialed Calls
2	SELECT (🖭)	select the list



	Press	То
3	�	scroll to an entry
		Note: ✓ means the call connected.
4	(2)	call the entry's number
		Tip: Press and hold for 2 seconds to send the number as DTMF tones during a call.
	or	
	VIEW (ເ	view entry details
	or	
	Ī	open the Last Calls Menu to perform various operations on the entry

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.



Option	Description	
Add Digits	Add digits after the number.	
Attach Number	Attach a number from the phonebook or recent calls lists.	
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 87).	

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 (😕)	see 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

entered but did not call. To retrieve the number stored in the notepad:

Find the Feature	⋾ > Recent Calls > Notepad
------------------	----------------------------

Press	То
©	call the number
or	
Ī	open the Dialing Manu to attach a number or insert a special character
or	
STORE (D)	create a phonebook entry with the number in the No. field

Attaching a Number

While dialing (with digits visible in the display):



Press	То
■ > Attach Number	attach a number from the
	phonebook or recent calls
	lists

Calling With Speed Dial

Each entry you store in your phonebook is assigned a unique *speed dial* number.

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

To speed dial a phonebook entry:

	Press	То
1	keypad keys	enter the speed dial number
		for the entry you want to call
2	#%	submit the number
3	©	call the entry

Calling With 1-Touch Dial

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

Tip: You must specify which phone number list you want to use with this feature: phone memory phonebook, or SIM card phonebook (see page 81).

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.



Receiving a Voicemail Message

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

Press	То	
CALL (D)	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

= > Messages

> VoiceMail Setup



	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. For more about these characters, see the *More Here* guide.

Using Call Waiting

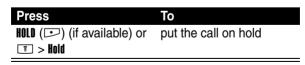


When you are on a call, an alert tone sounds to indicate that you have received a second call.

	Press	То
1	©	answer the new call
2	SWITCH (🗁)	switch between calls
	or	
	LINK (⁽⁾	connect the 2 calls
	or	
	🗉 > End Call On Hold	end the call on hold

You must turn on call waiting to use the feature. To turn call waiting on or off:

Putting a Call On Hold





Transferring a Call



You can announce that you are transferring an active call to another party, or you can directly transfer the call.

Announce the Call Transfer

	Press	То
1	keypad keys	dial the number where you are transferring the call
2	©	call the number and speak to
		the person who answers
3	Ī	open the menu
4	�	scroll to Transfer
5	SELECT (🖭)	select Transfer
6	OK (!>>)	confirm the transfer



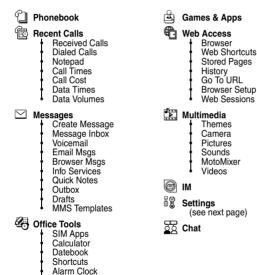
Do Not Announce the Call Transfer

	Press	То
1	keypad keys	dial the number where you
		are transferring the call
2	6	transfer the call

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.



Dialing Services
Fixed Dial
Service Dial



Settings Menu

Personalize Rhythm Lights Home Screen Main Menu Skin Greetina Wallpaper Screen Saver Quick Dial

Ring Styles Style Style Detail Ring Lights **Event Lights**

P

■ Connection Bluetooth Link Sync

G⇔ Call Forward Voice Calls Fax Calls Data Calls Cancel All Forward Status

ദ്ധ് In-Call Setup In-Call Timer Call Cost Setup Mv Caller ID Talk and Fax **Answer Options** Call Waiting

All Initial Setup Time and Date 1-Touch Dial Display Timeout Backlight TTY Setup Scroll Vibe Sync Language Brightness DTMF Master Reset Master Clear

Phone Status My Tel. Numbers Credit Info/Available Active Line **Battery Meter** Storage Devices Other Information

Auto Answer Voice Dial

Car Settings Auto Answer Auto Handsfree Power-Off Delay Charger Time

Network New Network Network Setup Available Networks Mv Network List Service Tone Call Drop Tone

Security Phone Lock Lock Keypad Lock Application Fixed Dial Call Barring SIM PIN **New Passwords**

Java Settings Java App Loader Java System Delete All Apps App Vibration App Volume App Priority App Backlight Set Standby App DNS IP

Phone Features

Feature Quick Reference

This section helps you locate features on your phone that are not described in this guide. For more detailed information, see the *More Here* guide (described on page 8).

Calling Features

Feature	Description	
Conference Call	During a call: Solid Solid Solid	ON PROPERTY OF THE PROPERTY OF
Call Forwarding	Set up or cancel call forwarding:	Parameter February
Call Barring	Restrict outgoing or incoming calls:	Organdent Feli
TTY Calls	Set up your phone for use with an optional TTY device: > Settings > Initial Setup > TTY Setup	Optional Accessory



Messages

Feature	Description	
Send Text Message	Send a text message: Self	Pandent Feb
Send Multimedia Message	Send a multimedia message: T > Messages > Create Message > New Multimedia Msg	Stendent Self-
Send Letter	Send a multimedia letter: > Messages > Create Message > New Letter	Pandent Feb
Use MMS Template	Open an MMS template with preloaded media:	Office of the state of the stat
Read Message	Read a new text or multimedia message that you have received: Press READ ().	Parindent Fabrus
Store Message Objects	Go to a multimedia message slide, or highlight an object in a letter, then: Store	Randent Feel



Instant Messaging

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



Feature	Description	
Start Chat	Start a new chat session:	Subscipling Subsci
Receive Chat Request	When you receive a chat request: Press ACCEPT () or IGNORE ().	Subscripting of the second of
End Chat	During a chat session:	Standent February

Email

Feature	Description	
Send	Send an email message:	North I Subscribe
Email	▼ > Messages > Create Message	
Message	> New Email	Sondent Fellis
Read	Read a new email message	and K / Subscrip
Email	that you have received:	
Message	Press READ (D).	Scendent February

Phonebook

Feature	Description	
Create	Create a new phonebook entry:	
Entry	⋾> Phonebook	
	■ > New > Phone Number or Email Address	



Feature	Description
Create	•
	Create a group mailing list as a
Group	phonebook entry:
Mailing List	▼ > 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:
Number	From the home screen, press and hold for 2 seconds, release, then 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
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:
Set Category Light ID	Set a distinctive light pattern to be displayed when you receive calls from phonebook entries in a specific category:
	Note: The Light ID option is not available for entries stored on the SIM card.
Sort Phonebook List	Set the order in which phonebook entries are listed: > Phonebook > Setup > Sort by > sort order

Feature	Description
Set Primary	Set the primary number for a
Number	phonebook entry with multiple
	numbers:
	> Phonebook, scroll to entry, press
	II > Set Primary > phone number.
Сору	Copy a phonebook entry to another
Phonebook	phone, computer, or device:
Entry to	⋾ > Phonebook, highlight the entry,
Another	press 🗉 > Send > Bluetooth
Device	
1-Touch Dial	Set 1-touch dial to call entries stored
	in your phone memory phonebook or
	the SIM card phonebook:
	▼ > Settings > Initial Setup > 1-Touch Dial

Personalizing Features

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



Feature	Description	
Keypad	Set keypad keypress volume:	
Volume		
	> Key Volume	
Reminders	Set reminder alerts for messages	
	that you receive:	
	⋾ > Settings > Ring Styles > <i>Style</i> Detail	
	> Reminders	
Clock View	Display an analog clock or digital	
	time readout in the home screen:	
	▼ > Settings > Personalize > Home Screen	
	> Clock	
Menu View	Display the main menu as graphic	
	icons or as a text-based list:	
	▼ > Settings > Personalize > Main Menu	
	> View	
Main Menu	Reorder your phone's main menu:	
	▼ > Settings > Personalize > Main Menu	
	> Reorder	
Show or	Show or hide menu feature icons in	
Hide Menu	the home screen:	
Icons	▼ > Settings > Personalize > Home Screen	
	> Home Keys >Icons	
Change Soft	Change soft key labels and menu	
Keys &	feature icons in the home screen	
Menu Icons	> Settings > Personalize > Home Screen	
	> Home Keys	

Feature	Description
Shortcuts	Create a shortcut to a menu item: Highlight the menu item, then press and hold .
	Select a shortcut: Solice Tools > Shortcuts Shortcut name Shortcut name

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	
Master	Reset all options except unlock code,	
Clear	security code, and lifetime timer, and	
	clear all user settings and entries	
	except SIM card information:	
	■ > Settings > Initial Setup > Master Clear	



Dialing Features

Facture	Description	
Feature Fixed Dial	Turn fixed dialing on or off: Settings > Security Fixed Dial	
	Use the fixed dial list:	
Service Dial	Dial service phone numbers: > Office Tools > Dialing Services > Service Dial	
Quick Dial	Dial preprogrammed phone numbers: Solution Property Propert	
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 > Send Tones.	

Call Monitoring

Network connection time is the elapsed time from the moment you connect to your service provider's network to

the moment you end the call by pressing . This time includes busy signals and ringing.

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

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

Feature	Description	
Speaker- phone	Activate a connected external speakerphone during a call: Press SPEAKER () (if available) or > Spkrphone On	Optional Accessory
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: > Settings > Car Settings > Auto Handsfree	Optional Accessory
Power-Off Delay (car kit)	Set the phone to stay on for a period of time after the ignition is switched off: > Settings > Car Settings > Power-Off Delay	Optional Accessory



Feature	Description	
Charger Time (car kit)	Charge the phone for a period of time after the ignition is switched off: Settings > Car Settings	Optional Accessory
	> Charger Time	

Data and Fax Calls

Feature	Description	
Send Data or Fax	Connect your phone to the device, then place the call through the device application.	Optional 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 > Dialing Menu > Talk Then Fax, then press to make the call.	Optional Accessory



Bluetooth® Wireless Connections

Feature	Description	
Set Up a Wireless Connection	Set up a Bluetooth wireless connection to a headset accessory, car kit, or external device:	
Make Phone Visible to Other Device	Allow an unknown Bluetooth device to discover your phone:	Optional Accessory
Connect to Recognized Device	Connect to a recognized handsfree device:	Optional Accessory
Disconnect From Device	Disconnect from a device: Highlight the device name and press DROP (IP).	Optional Accessory
Switch to Device During Call	Switch to a headset or car kit during a call:	Optional Accessory
Edit Device Properties	Edit the properties of a recognized device: Highlight the device name and press > Edit.	Optional Accessory



Feature	Description
Set	Set your phone's Bluetooth options:
Bluetooth	
Options	> Bluetooth Link > Setup

Network Features

Feature	Description	
Network	View network information and	NOW I Subsc
Settings	adjust network settings:	
	■ > Settings > Network	Bendent Felili

Personal Organizer Features

Feature Create Datebook Event	Description Create a new datebook event: > Office Tools > Datebook, highlight the day, press the center select button, press > New
View Datebook Event	View or edit event details: > Office Tools > Datebook, highlight the day, press the center select button, press VIEW ()
Event Reminder	View event reminder: VIEW () Dismiss event reminder: EXIT ()



Feature	Description
Сору	Copy a datebook event to another
Datebook	phone, computer, or device:
Event to	> Office Tools > Datebook, highlight the
Another	day, press the center select button,
Device	highlight the event, press 🗉 > Send
	> Bluetooth
Set Alarm	Set an alarm:
	⋾> Office Tools > Alarm Clock
Turn Off	Turn off alarm:
Alarm	Press DISABLE (🔍) or 🗇
	Set 8-minute delay:
	Press \$NOOZE (C)
Calculator	Calculate numbers:
	⋾> Office Tools > Calculator
Currency	Convert currency:
Converter	□ > Office Tools > Calculator
	▼ > Exchange Rate
	Enter exchange rate, press OK (),
	enter amount, press
	► > 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:

News and Entertainment

Feature	Description
Launch	Start a micro-browser
Micro-	session:
Browser	■ > Web Access > Browser
Download	Download a picture,
Objects from	sound, or phone theme
Web Page	from a Web page:
	Highlight the file, press
	SELECT (), press Store ().
Web	Select or create a Web
Sessions	session:
	■ > Web Access
	> Web Sessions



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Feature	Description
Apply Phone Theme	Apply a grouped set of image and sound files to your phone: > Multimedia > Themes > theme
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 (□).
Download Game or Application (Computer)	Download a Java game or application from a computer: Connect your phone to the computer, press > Settings > Java Settings > Java App Loader.
Launch Game or Application	Launch a Java game or application:
Manage Pictures	Manage pictures and animations:
Manage Sounds	Manage ring tones, sounds that you have composed or downloaded: Sounds Sounds

Feature	Description	
Manage	Manage video clips:	
Video Clips	▼ > Multimedia > Videos	
Edit Sounds	Edit MIDI-based sound files that you	
With	can use with your phone:	
MotoMixer	> Multimedia > MotoMixer > [New Mix]	
	or mix file name	
Create Ring	Create iMelody ring tones that you	
Tones	can use with your phone:	
	■ > Multimedia > Sounds > [New iMelody]	
Camera	Adjust light level and other settings	
	for the integrated camera:	
	⋾ > Multimedia > Camera	
	⋾ > Pictures Setup	



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 1.01 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 2.0watts/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.

ITC03-182

Safety and General Information

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

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

Exposure To Radio Frequency (RF) Energy

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

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

Operational Precautions

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

External Antenna Care

Use only the supplied or Motorola-approved replacement antenna. 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 antenna, may cause your phone to exceed RF energy exposure guidelines. For a list of approved Motorola accessories, visit our website at www.Motorola.com.

RF Energy Interference/Compatibility

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

Facilities

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

Aircraft

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

Medical Devices

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 6 inches (15 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 hands-free 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 in the "Wireless Phone Safety Tips" at the end of this manual and 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.
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.
X	Your battery or phone should not be thrown in the trash.
⊝Li Ion 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.

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Wireless Phone Safety Tips

"Safety is your most important call!"

Your Motorola wireless telephone gives you the powerful ability to communicate by voice—almost anywhere, anytime, wherever wireless phone service is available and safe conditions allow. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. If you find it necessary to use your wireless phone while behind the wheel of a car, practice good common sense and remember the following tips:

- 1 Get to know your Motorola wireless phone and its features such as speed dial and redial. If available, these features help you to place your call without taking your attention off the road.
- When available, use a handsfree device. If possible, add an additional layer of convenience to your wireless

phone with one of the many Motorola Original™ handsfree accessories available today.

- 3 Position your wireless phone within easy reach. Be able to access your wireless phone without removing your eyes from the road. If you receive an incoming call at an inconvenient time, if possible, let your voice mail answer it for you.
- 4 Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
- 5 If you receive an incoming call at an inconvenient time do not take notes or look up phone numbers while driving. Jotting down a "to do" list or going through your address book takes attention away from your primary responsibility—driving safely.
- 6 Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic. Try to plan calls when your car will be stationary. If you need to make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- 7 Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations which have the potential to divert your attention away from the road.
- 8 Use your wireless phone to call for help. Dial 9-1-1 or other local emergency number in the case of fire, traffic accident or medical emergencies.*

- 9 Use your wireless phone to help others in emergencies. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 9-1-1 or other local emergency number, as you would want others to do for you.*
- 10 Call roadside assistance or a special non-emergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.*

^{*} Wherever wireless phone service is available.

Check the laws and regulations on the use of wireless telephones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

For more information, please call 1-888-901-SAFE or visit the CTIA Web site at www.wow-com.com™



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.

motorola.com

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