

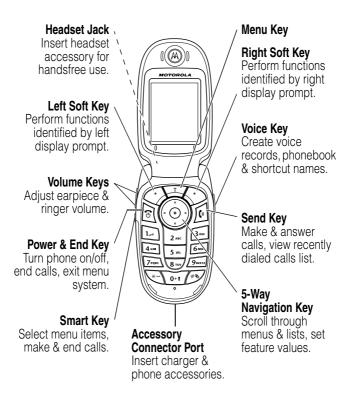
MOTOROLA

V400 GSM

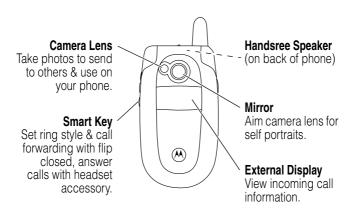
START HERE >

Welcome

Welcome to the world of Motorola digital wireless communications! We are pleased that you have chosen the Motorola V400 GSM wireless phone.



Check It Out!



Feature	Description
Take Photo	Press CAMERA (\bigcirc) to activate the camera, point lens at subject, press CAPTURE (\bigcirc) 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: > Multimedia > Pictures > photo > Apply As > Phonebook Entry

Feature	Description	
Send Multimedia Message	Send a multimedia message with pictures, animations, sounds: > Messages > Create Message > New Multimedia Msg	O Standent Feet
Send Letter	Send a multimedia letter: >> Mossages > Create Message > New Letter	New York Children of the Control of
Read Multimedia Message	Read a new multimedia message or letter that you have received: Press READ (>).	On Participation of the Partic
Store Message Objects	Go to a multimedia message slide, or highlight an object in a letter, then: > Store	On Part Collinson
Phone Theme	Apply a phone theme: : > Multimedia > Themes > theme	

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1-888-390-6456 (TTY/TDD United States)

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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 Motorola Customer Call Center at 1-800-331-6456 (U.S.A.) or 1-800-461-4575 (Canada).

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

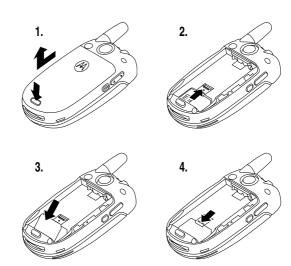


This label identifies a feature that requires an optional Motorola Original™ accessory.

Installing the SIM Card

Your 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.



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.

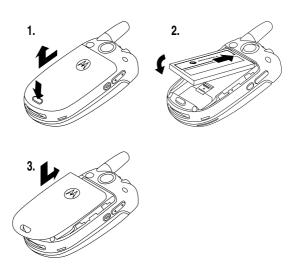
Installing the Battery





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 tape covering the battery door latch. Remove the tape 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

1 Insert the travel charger plug into your phone with the release tab facing up. Be sure to insert the plug's connector hooks



straight into the phone's charger slots, so that both hooks engage to lock the plug in place.

Note: It may take up to ten seconds for your phone to indicate that the battery is charging, depending on the current battery charge level.

- 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

- Open your phone.
- 2 Press and hold for 2 seconds to turn on the phone.

Note: It may take up to four seconds



for the display to illuminate after you turn the phone on.

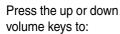
3 If necessary, enter your SIM card PIN code and press **OK** (⋄) to unlock the SIM card.

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

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

Adjusting Volume

Volume Keys 2 ... 3 ... 3 ...



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

Tip: At the lowest volume setting, press the down volume key once to switch to vibrate alert. Press it again to switch to silent alert. Press the up volume key to 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	[6]	make the call
3	ভ	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	ø or answer (♡)	answer the call
2	<u>্</u> ত্	end the call and "hang up" the phone when you are finished

Viewing Your Phone Number

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

Note: Your phone number must be stored on your SIM card to use this feature. To store your phone number on the SIM card, see page 49. If you do not know your phone number, contact your service provider.

Highlight Features

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



Taking and Sending a Photo

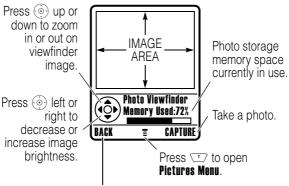
Shortcut: From the home screen, press **CAMERA** (<) to activate the camera.

To activate your phone's camera:

Find the Feature

> Multimedia > Camera

The active viewfinder image appears on your display.



Return to previous screen.

Point the camera lens at the photo subject, then:

	Dunna	т-
	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 3.
3	③	scroll to Send in Message, Store Only, Apply as Wallpaper, Apply as Screen Saver, Apply as Phonebook Entry, or Send to Blog*
4	SELECT (۞)	perform the storage option of your choice

Optional network/subscription dependent feature. Not all features may be available on your phone.

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.
Delete All	Delete all pictures.

Option	Description
Pictures Setup	Open the setup menu to adjust picture settings.
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 slides with text and embedded media objects (including photos, pictures, animations, sounds,

and/or voice records). 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 MMS Menu
3	<u> </u>	scroll to insert
4	SELECT (◇)	display a list of items you can insert
5	(i)	scroll to Picture, Voice Record, Sound, New Page, Quick Note, or Contact Info
6	SELECT (♡)	select the file type



Press	То
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 🗓	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

Press	То
15 💮	scroll to a Send To option:
	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 (۞)	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



Receiving a Multimedia Message





When you receive a multimedia message or letter, your phone displays the ☐ (message waiting) indicator and a New Message notification, and sounds an alert.

Press	То
READ (◇)	open the message

Multimedia messages that you receive can contain different media objects:

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

Note: In a multimedia letter, you may have to highlight an indicator embedded in the text to play a sound file.

• Attached files are added to the end of the message. To open the attachment, highlight the file indicator/filename and press VIEW (🗇) (image file type), PLAY ((>) (sound file), or OPEN ((>) (vObject such as phonebook or datebook entry, or unknown file type).

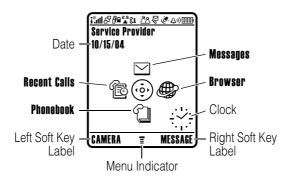
Learning to Use Your Phone

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.





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. To set the time that the backlight stays on, see page 54.

Press the 5-way navigation key (((a)) left, right, up, or down to select a menu feature icon. If you select a menu icon by mistake, press (a) to return to the home screen.

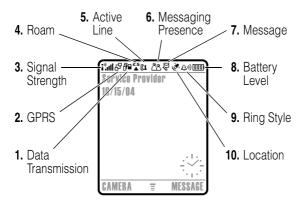
Note: Your home screen may look different than the display shown above. For example, your service provider may hide the menu feature icons to allow a better view of the wallpaper image. You can still select the menu icons when they are hidden from view. To show or hide the menu icons, see page 76.

The \blacksquare (menu) indicator indicates that you can press the menu key (\bigcirc) to enter the main menu.

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

Your phone can display an analog or digital clock in the home screen (see page 76).

The following status indicators can display:





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

= secure application connection

Switch Data
(CSD) call

= unsecure packet data transfer

= unsecure application connection

in = 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:

3. Signal Strength Indicator Vertical bars show the strength of the network connection. You cannot make or receive calls when the i³ (no signal) indicator or i³X (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:

 $\vec{\epsilon} = 2.5 \text{G home}$ $\vec{\epsilon} = 2.5 \text{G roam}$ $\vec{\epsilon} = 2 \text{G home}$ $\vec{\epsilon} = 2 \text{G roam}$



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

(12 = line 1 active, call forward on forward on

■ alarm activated



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

[®] = IM active

[®] = available for IM

🌌 = busy 😅 = invisible to IM

phone calls

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



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

∀ = voicemail and text message machine

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.

ಭಿತ = 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 Key



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

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	\subseteq	Messages
	Web Access		Multimedia

Menu		Menu	
lcon	Feature	lcon	Feature
<u> </u>	Games & Apps	æ	Recent Calls
2 -5	Recent Calls		IM
	Settings	<u> </u>	Chat

Selecting a Menu Feature

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

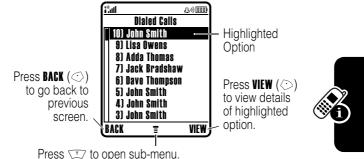
Find the Feature

> Recent Calls > Dialed Calls

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, and 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:

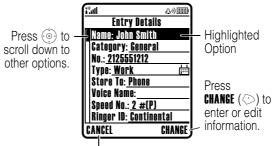


- Press

 to 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 <a> <a> 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.

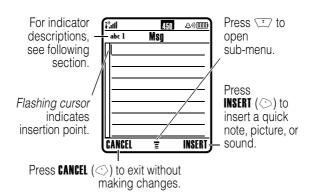
Entering Text

Some features require you to enter information.



Press CANCEL (<) to exit without making changes. DONE (<) displays when you enter or edit information.

The message center lets you compose and send text messages.



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 $\overline{\mathcal{O}}$ 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 40).

Symbol Enter symbols only (see page 40).

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 \bigcirc > **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 Let the phone predict each word as

you press keys (see page 38).

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
1û	2 û	Tap, capitalize next letter only
1 †	2†	Tap, all capital letters
釦	20	iTAP, no capital letters
迎	迎	iTAP, capitalize next letter only
11	21	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.

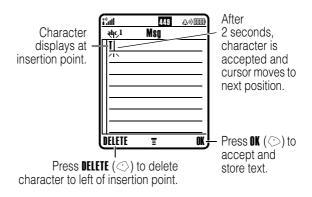
Regular **Tap** method cycles through the letters and number of the key you press. **Tap Extended** method also cycles through additional symbols as shown in the "Character Chart" on page 37.

	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

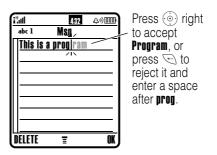
In a text entry screen, you can press $\ensuremath{\varnothing}$ to switch entry methods. An indicator shows which method is active (see page 34). If Tap or Tap Extended is not available as the **Primary** or **Secondary** entry method, see page 33.



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.

	·
1.0	. 1 ? ! , @ __ & ~ : ; " - () '
	¿; % £ \$ ¥ ¤ € + x * / \ []
	= > < # §
2=	abc2äåáàâãαβç
3 ***	d e f 3 δ ë é è ê φ
4 cm	ghi4 ïíîγ
5 m.	j k l 5 λ
6 ммо	m n o 6 ñ ö ø ó ò ô õ ω
7 _{PQRS}	pqrs7πβσ
8 TUV	tuv8θüúùû
У 9wxvz	w х у z 9 ξ ψ
0+1	change text case, for capital letters
*	enter a space (hold to enter a return)
(*)	change text entry method (hold for default)

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

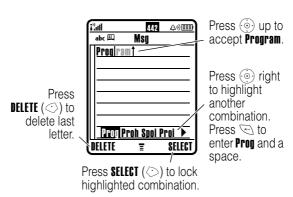


- The first character of every sentence is capitalized. If necessary, press odwn to force the character to lowercase before the cursor moves to the next position.
- If you enter or edit information and do not want to save the changes, press (a) to exit without saving.

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 value for the four 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 \bigcirc to switch entry methods. An indicator tells you which method is active (see page 34). If **ITAP** method is not available as the **Primary** or **Secondary** entry method, see page 33.

	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.

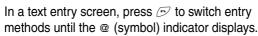


Using Numeric Method

In a text entry screen, press \bigcirc 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 $\overline{\mathcal{P}}$ to switch to another entry method.

Using Symbol Method



	,	, , ,
	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	
	(#0)	enter the highlighted combination

Symbol Chart

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

. ? ! , @ _ & ~ : ; " - () ' ¿ ; % £ \$ ¥ □ €		
@ _ \	1	. ?!, @ _ & ~ :; " - () ' ¿
3		% £ \$ ¥ ¤ €
#	2==	@ _ \
5	3110	/:;
\$\frac{1}{2} \times \frac{1}{2} \times \frac{1}{	4 сн	" & '
	5 m	()[]{}
\$£ ¥ □ € 9mm # % * 10-1 + - x * / = > < # § enter a space (hold to enter a return)	6 мно	¿ i ~
# % * + - x * / = > < # § enter a space (hold to enter a return)	7 _{PQRS}	< > =
+ - x * / = > < # § enter a space (hold to enter a return)	8 ruy	\$ £ ¥ ¤ €
enter a space (hold to enter a return)	9 _{wxyz}	# % *
, , , , , , , , , , , , , , , , , , ,	0+1	+ - x * / = > < # §
change text entry method (hold for default)	(*)	enter a space (hold to enter a return)
	(m)	change text entry method (hold for default)

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

Deleting Letters and Words

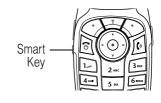
Place the cursor to the right of the text you want to delete, and then:

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 the right soft key (<).

Using the External Display

When the flip is closed, the external display shows the 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	scroll to Style
2	smart key	select a ring style
3	volume keys	return to the home screen

Adjusting Voice Call Forwarding



Tip: You must store a forwarding number to use this feature (see page 69).

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



Returning an Unanswered Call

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

	Action
1	Press the smart key to view the received calls
	list.
2	Press the volume keys to select a call to return.
3	Press and hold the smart key to make the call.

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

Using the Handsfree Speaker

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

Press **SPEAKER** (\bigcirc) 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** (\bigcirc) 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 57).



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

<i>"</i>	> 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	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 briefly describes basic phonebook operations. For more information about using the phonebook, see page 73 and the *More Here* guide (described on page 8).

Storing a Phone Number

Enter a phone number in the home screen, then press **STORE** (\bigcirc) 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** (\bigcirc). Press and release the voice key and say the entry's name (within 2 seconds). When prompted, press and release the voice key and repeat the name. Press **DONE** (\bigcirc) to store the voice name.

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

Dialing a Number

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

Voice Dialing a Number

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

Sorting Phonebook Entries

Press \checkmark > Phonebook, press \checkmark > Setup > Sort by, then select whether you want to sort the phonebook list by Name, Speed No., Voice Name, or Email.

When sorting by name, you can view **All** numbers or just the **Primary** number for each name. To set the primary number for a name, see page 75.

Setting a Picture ID for a Phonebook Entry

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

Also see pages 2 and 17.

Setting Picture ID View

Press > Phonebook, press > Setup > View by > Picture.

Viewing Entries By Category

Press \bigcirc > Phonebook, press \bigcirc > 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 74.

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 \bigcirc 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 Date

Setting a Ring Style

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



You can select one of 5 different ring styles. The ring style indicator in the display shows the current ring style (see pages 25 and 27).

To set a ring style:

Find the Feature >\$

> Settings > Ring Styles > 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 > 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

Open to Answer answer by opening the flip

To activate or deactivate an answer option:

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

	Press	То
1	<u></u>	scroll to Multi-Key or Open to Answer
2	CHANGE (🗢)	select the option

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

Setting a Wallpaper Image

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

Find the Feature



	Press	То
1	()	scroll to Picture
2	CHANGE (🗇)	open the picture viewer
3	up or down	scroll to a picture/animation
		Scroll to (None) to turn off the wallpaper image.
4	SELECT (◇)	select the image
5	(scroll to Layout
6	CHANGE (۞)	adjust the image layout



Press	То
7 💿	scroll to Center , Tile , or Fit-to-screen
	Center places the image in the center of the display.
	Till fills the display with adjacent copies of the image.
	Fit-to-screen resizes the image, if necessary, to fit the display.
8 SELECT (🗇)	confirm the layout setting
9 BACK (<>)	save wallpaper settings

Setting a Screen Saver Image

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

The screen saver image displays when the flip is open and no activity is detected for a 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: Turn off the screen saver to extend battery life.

> Settings > Personalize > Screen Saver

	Press	То
1	<u></u>	scroll to Picture
2	CHANGE (🗢)	open the picture viewer

	Press	То
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	(i)	scroll to Delay
6	CHANGE (◇)	set the delay interval
7	(i)	scroll to the inactivity interval that triggers the screen saver
8	SELECT (۞)	confirm the delay setting
9	BACK (◇)	save screen saver settings

Setting Display Brightness

Find the Feature

> Settings > Initial Setup > Brightness

Setting Display Color

Select the color palette that your phone uses to display indicators, highlights, and soft key labels.

Find the Feature





Adjusting the Backlight

Set the amount of time that the display and keypad backlights remain on. You can set the backlight to stay on for 20, 40, or 60 seconds.

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

Set the display to turn off when no activity is detected for a period of time. You can set the display to stay on for 1 or 2 minutes, or set **Off** to deactivate display timeout.

Find the Feature

> Settings > Initial Setup > Display Timeout

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

Calling Features

For basic instructions on how to make and answer calls, see page 15.

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 25).

Redialing a Number

	Press	То
1	(0)	view the dialed calls list
2	<u></u>	scroll to the entry you want to call
3	(0)	redial the number



Using Automatic Redial



When you receive a busy signal, your phone displays **Call 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 73.

Outgoing Calls



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

Find the Feature



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

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	[0]	call the emergency number

Dialing International Numbers

Press and hold of 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 from the home screen to view the dialed calls list.

	Press	То
1	(<u>o</u>)	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	0	call the entry's number
		Tip: Press and hold of for 2 seconds to send the number as DTMF tones during a call.
	or	
	VIEW (۞)	view entry details
	or	
	7	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 Io 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 80).

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 [0]	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
6	call the number
or	
Ţ	open the Dialing Menu to attach a number or insert a special character
or	
STORE (◇)	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 > Phonobook, 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	[0]	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 75).

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 > Messages > 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 a New VoiceMail notification.

Press	То	
CALL (۞)	listen to the message	

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

Storing Your Voicemail Number

If necessary, use the following procedure to store your voicemail phone number on your phone. Usually, 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. 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 0	answer the new call
2 SWITCH (◇)	switch between calls
or	
LINK (ⓒ)	connect the 2 calls
or	
> End Call On Hold	end the call on hold

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

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

Putting a Call On Hold

Press	То
HOLD (🔾) (if available) or	put the call on hold
T > 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

Find the Feature

∵ > Hold

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

Find the Feature > Transfer

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

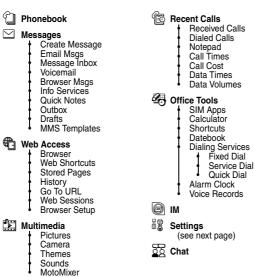


Phone Features

Main Menu

Games & Apps

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.





Settings Menu

Personalize Home Screen Main Menu Color Style Greeting Wallpaper Screen Saver Quick Dial

Ring Styles

Style Style Detail

P

■ Connection Sync

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

Forward Status

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

∄ Initial Setup Time and Date

> 1-Touch Dial Display Timeout Backlight TTY Setup Scroll Language Battery Save Brightness DTMF Master Reset

Master Clear

Phone Status

My Tel. Numbers Credit Info/Available Active Line **Battery Meter** Other Information

Headset

Auto Answer Voice Dial

 ∠ Car Settings Auto Answer Auto Handsfree Power-Off Delay

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

Charger Time

Security Phone Lock Lock Application Fixed Dial Call Barring SIM PIN New Passwords Certificate Mgmt

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



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: $\ \ \ \ \ \ \ \ \ \ \ \ \ $	Personal February
Call Forwarding	Set up or cancel call forwarding: > > Settings > Call Forward	Ostanos Propinsion Pro
Call Barring	Restrict outgoing or incoming calls: > Settings > Security > Call Barring	Organization Control of the Control
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	Send a text message:	work / Subscribe
Message	∵ > Messages	\$ D
	> Create Message	Spendent Felding
	> New Short Message	
Send	Send a multimedia	WORK / Subscript
Multimedia	message:	
Message	∵ > Messages	Sondent February
	> Create Message	
	> New Multimedia Msg	
Send Letter	Send a multimedia letter:	MOTH I SUBSCITE
	∵ > Messages	
	> Create Message > New Letter	Blendent Featur
Use MMS	Open an MMS template	MOTH I SUbscrip
Template	with preloaded media:	
	∵ > Messages	Stendent February
	> MMS Templates	
Read	Read a new text or	WORK / Subscript
Message	multimedia message that	
	you have received:	Stendent February
	Press READ (◇).	
Store	Go to a multimedia	MOTH I Subscript
Message	message slide, or highlight	
Objects	an object in a letter, then:	Stendent Feel
	: > Store	



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:
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:	Month Subscribing
	∵ > Chat ∵ > New Chat	Sevendent Foot
Receive	When you receive a chat	Supply Subscribe
Chat	request:	× 2 3
Request	Press ACCEPT (◇) or	Sondent Febru
	IGNORE (♢).	
End Chat	During a chat session:	MOTH I Subscille
	> End Chat	Oliendent February

Email

Feature	Description	
Send	Send an email message:	S Para S F F F F F F F F F F F F F F F F F F F
Email	∵ > Messages > Create Message	
Message	> New Email	Spendent Feath
Read	Read a new email message	MOTH I Subscrip
Email	that you have received:	
Message	Press READ (◇).	Spendent Felil



Phonebook

Feature	Description
Create Entry	Create a new phonebook entry:
Create Group Mailing List	Create a group mailing list as a phonebook entry:
Dial Number	Call a number stored in the phonebook: > Phonebook, highlight the phonebook entry, press for to call
Voice Dial Number	Voice dial a number stored in the phonebook: Press and release the voice key, and say the entry's name (within 2 seconds).
Set Ringer ID for Entry	Assign a distinctive ringer alert to a phonebook entry: > Phonebook > entry > Edit > Ringer ID > ringer name
	Note: The Ringer ID option is not available for entries stored on the SIM card.



Feature	Description	
Set Picture ID for Entry	Assign a photo or picture to a phonebook entry: > Phonebook > entry > Edit > Picture > picture name	
	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: > Phonebook > > Setup > View by > list view	
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.	
Set Category View	Set a phonebook category view: > Phonebook > Category view	
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	
	> Set Primary > phone number.	
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: '
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
Keypad Volume	Set keypad keypress volume: '



Feature	Description
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 Hide Menu Icons	Show or hide menu feature icons in the home screen: > > Settings > Personalize > Home Screen > Home Keys > Icons
Change Soft Keys & Menu Icons	Change soft key labels and menu feature icons in the home screen > Settings > Personalize > Home Screen > Home Keys
Shortcuts	Create a shortcut to a menu item: Highlight the menu item, then press and hold
	Select a shortcut: >> Office Tools > Shortcuts > shortcut name



Menu Features

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

Dialing Features

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

Feature	Description
DTMF Tones	Activate DTMF tones: : > Settings > Initial Setup > DTMF
	Send DTMF tones during a call: Press number keys.
	Send stored numbers as DTMF tones during a call: Highlight a number in the phonebook or recent calls lists, then press > \$end 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: > > Recent Calls > Call Times	Notice No
		Sendent Felici



Feature	Description
In-Call Timer	Display time or cost information during a call: > Settings > In-Call Setup > In-Call Timer
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.

Feature	Description	
Speaker- phone	Activate a connected external speakerphone during a call: Press SPEAKER ((>)) (if available) or (!) > Spkrphone Out	Optional Accessory
Auto Answer (car kit or headset)	Automatically answer calls when connected to a car kit or headset: > Settings > Car Settings or Headset > Auto Answer	Optional Accessory
Voice Dial (headset)	Enable voice dial with headset send/end key: > Settings > Headset > Voice Dial	Optional Accessory



Feature	Description	
Auto Handsfree	Automatically route calls to a car kit when connected:	
(car kit)	> 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
Charger Time (car kit)	Charge the phone for a period of time after the ignition is switched off: > Settings > Car Settings > Charger Time	Optional Accessory

Data and Fax Calls

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



Network Features

Feature	Description	
Network	View network information and	NOW I Subsc
Settings	adjust network settings:	
	> Settings > Network	Sondent Felill

Personal Organizer Features

Feature	Description
Create	Create a new datebook event:
Datebook	> Office Tools > Datebook, highlight the
Event	day, press the center select button,
	press 😳 > New
View	View or edit event details:
Datebook	> Office Tools > Datebook, highlight the
Event	day, press the center select button,
	press VIEW (<>)
Event	View event reminder:
Reminder	VIEW (♢)
	Dismiss event reminder:
	EXIT (<)
Set Alarm	Set an alarm:
	∵ > Office Tools > Alarm Clock
Turn Off	Turn off alarm:
Alarm	Press DISABLE (◇) or ©
	Set 8-minute delay:
	Press \$NOOZE (🔾)



Feature	Description
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
Calculator	Calculate numbers: > Office Tools > Calculator
Currency Converter	Convert currency: >> Office Tools > Calculator >> Exchange Rate
	Enter exchange rate, press OK ((\infty)), enter amount, press \(\times\) > Convert Currency.

Security

Feature	Description
SIM PIN	Lock or unlock the SIM card: > Settings > Security > SIM PIN
	Caution: If you enter an incorrect PIN code 3 times in a row, your SIM card is disabled and your phone displays SIM Blocked.



Feature	Description
Lock Application	Lock phone applications: >> Settings > Security
	> Lock Application
Certificate	Enable or disable security
Management	certificates stored on your phone:
	∵ > Settings > Security
	> Certificate Mgmt

News and Entertainment

Feature	Description	
Launch	Start a micro-browser	MOTK / Subsc
Micro-	session:	
Browser	∵ > Web Access > Browser	Sondent Felia
Download	Download a picture,	MOTK / Subsc
Objects from	sound, or phone theme	
Web Page	from a Web page:	Sondent February
	Highlight the file, press	
	SELECT (\bigcirc) , press STORE (\bigcirc) .	
Web	Select or create a Web	MOTK I Subscrip
Sessions	session:	
	∵ > Web Access	Sondent Februs
	> Web Sessions	
Apply Phone	Apply a grouped set of	work Subscall
Theme	image and sound files to	
	your phone:	Stendent Feature
	> Multimedia > Themes	
	> theme	



Feature	Description
Download Game or Application	Download a Java™ game or application with the micro-browser:
(Micro-	∵ > Web Access > Browser,
Browser)	highlight the application, press SELECT (\bigcirc), press DWNLDAD (\bigcirc).
Download Game or Application	Download a Java game or application from a computer:
(Computer)	Connect your phone to the computer, press > Settings > Java Settings > Java App Loader.
Launch Game or Application	Launch a Java game or application: > Cames & Apps, highlight the application, press SELECT (>).
Manage Pictures	Manage pictures and animations: > > Multimedia > Pictures
Manage Sounds	Manage ring tones, sounds that you have composed or downloaded: > > Multimedia > Sounds
Edit Sounds With MotoMixer	Edit MIDI-based sound files that you can use with your phone: >> Multimedia > MotoMixer > [New Mix] or mix file name



Feature	Description
Create Ring	Create ring tones that you can use
Tones	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

The model wireless phone meets the government's requirements for exposure to radio waves.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. 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 standards include a substantial safety margin designed to assure the safety of all persons, regardless of age or health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 W/kg. ¹ Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada 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 level 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 wireless base station, the lower the power output.

Before a phone model is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) reported to the FCC and available for review by Industry Canada. The highest SAR value for this model phone when

tested for use at the ear is 1.23 W/kg, and when worn on the body, as described in this user guide, is 0.43 W/kg. The SAR value for this product in its data transmission mode (body-worn use) is 0.79 W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and regulatory requirements).²

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.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site:

http://www.phonefacts.net

or the Canadian Wireless Telecommunications Association (CWTA) Web site:

http://www.cwta.ca

- In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
- The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

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