Welcome

Welcome to the world of Motorola Talkabout wireless communications!

We are pleased that you have chosen the Motorola Talkabout phone to keep you connected and informed. As a global leader in communciations technology, Motorola and their testing team took the Motorola Talkabout phone through its paces. They cooked it, steamed it, shook it, shocked it, dusted it, and dropped it—and the phone still worked! We are confident that you and your callers will find your wireless phone to be a convenient and reliable way to stay in touch.

Thank you for choosing the Motorola Talkabout Phone, and we hope you enjoy your new wireless digital phone!

Guide Overview

Okay, you've got a brand new phone with a bunch of nifty features. Now what? Afraid you'll press the wrong key? Or forget a feature or two? Don't sweat it!

We've designed this guide to take you step-by-step through each feature of your new Motorola Talkabout phone.



We'll show you what key to press and what happens when you press it. Follow along, chapter-by-chapter, and you'll find it's as easy as 1-2-3.

Here's an idea of what you'll learn in each chapter.

Getting Started

First things first. Once the box is open, this section will show you where to begin. We will explain what came with your new phone and show you how to use the battery. Turn to page 10 to get started.

The Basics

What do all those buttons and lights mean? How do I make my first phone call? In this section, we'll answer those questions and teach you everything necessary to start using your new phone. Begin learning "The Basics" on page 22.

Using Memory

Read "Using Memory," beginning on page 36, and we will explain how to make the most of your new phone's internal Phone Book. You will save time with dialing shortcuts and memory features that make it easy to place quick calls.

Guide Overview

Using Messaging *

This Motorola Talkabout phone supports optional messaging services, like Caller ID, which allows you to see who is calling before you answer. It can even receive alphanumeric messages just like a pager and tell you when you have Voice Mail. Turn to page 52 to begin "Using Messaging."

Using the MiniBrowser and Data Features^{*}

With a service subscription, your phone can access up to the minute information with the MiniBrowser! You can use the phone to retrieve on demand weather reports, sports scores, stock reports, and much more. See page 110.

With the addition of a data cable, you can hook your phone up to a compatible computer and send and receive faxes and data. See page 118.

The Works

When you are ready to learn the advanced features of your new phone, turn to page 60 for "The Works." We will explain everything from navigating the menu system to electronically locking your phone.

So relax!

Let us show you what your Motorola Talkabout phonecan do!



* Contact your Service Provider for availability.

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IMPORTANT EXPORT INFORMATION

Because of federal export regulations applicable to this Motorola phone, it cannot be sold for export from the U.S.A. or Canada. Please read the following important notice.

EXPORT LAW ASSURANCES: This product is controlled under the export regulations of the United States of America and Canada. This product cannot be exported from the United States or Canada without an export license issued by the U.S. Department of Commerce. In addition to the U.S. license, if this product is to be exported from Canada, an Export Permit issued by the Canada Department of Foreign Affairs and International Trade must be obtained before export.

Safety Information

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

- ANSI C95.1 (1992)*
- NCRP Report 86 (1986)*
- ICNIRP (1996)*
- DHWC Safety Code 6

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your phone complies with the FCC guidelines (and those standards).

Exposure to Radio Frequency Signals



American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission on Non-Ionizing Radiation Protection; Department of Health and Welfare Canada

Safety Information

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

Normal Position:

Hold the phone as you would any other telephone, with the antenna pointed up and over your shoulder.

Tips on Efficient Operation:

For your phone to operate most efficiently:

- Extend your antenna fully.
- Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

Caution: All batteries can cause property damage, injury or burns if a conductive material, such as jewelry, keys or beaded chains, touches exposed terminals. The material may complete an electrical circuit and become quite hot. To protect against such unwanted current drain, exercise care in handling any charged battery, particularly when placing it inside your pocket, purse or other container with metal objects. When the battery is detached from the phone: your battery is packed with a protective cover; please use this cover for storing your battery when not in use.

Check the laws and regulations on the use of wireless telephones in the areas where you drive. Always obey them. Also, if using your phone while driving, please:

- Give full attention to driving-driving safely is your first responsibility;
- Use hands-free operation, if available;
- Pull off the road and park before making or answering a call if driving conditions so require.

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone. Antenna Care

Phone Operation





Driving



Electronic Devices



Safety Information

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six (6") inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON;
- Should not carry the phone in a breast pocket;
- Should use the ear opposite the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, turn your phone OFF immediately.

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 they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Vehicles



RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Safety Information

Posted Facilities

Turn your phone OFF in any facility where posted notices so require. Aircraft FCC regulations prohibit using your phone while an aircraft is airborne. Check and comply with the policy of your airline regarding the use of your phone while the aircraft is on the ground.

To avoid interfering with blasting operations, turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio." Obey all signs and instructions.

Turn your phone OFF when in any area with a potentially explosive atmosphere, and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fueling areas such as gasoline stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust, or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.

An air bag inflates with great force. DO NOT place objects, including both installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Your wireless radiotelephone is designed for excellent durability under normal use conditions. Protect your wireless telephone from water damage that could result from spills or excessive exposure to rain. Never submerge your wireless phone.

Cleaning of this product should only be done with a damp cloth. The use of chemical cleaners may harm the finish and integrity of the radio housing and is not recommended.

Blasting Areas

Potentially Explosive Atmospheres



Vehicles Equipped with Air Bags

Equipment Care

Cleaning the Phone

Getting Started

The Motorola Talkabout phone comes equipped with a standard battery and an AC Adapter to get you up and running. An exciting line of accessory options, now smaller and lighter than ever, can customize your wireless package for maximum performance and portability. This chapter will show you how to get started with your new wireless package.

In this chapter we will explain how to:

- · Attach and charge batteries.
- Use chargers like the AC Adapter and Desktop Charger.

Package Content Options



Motorola Talkabout Phone



Standard Battery Cover



Standard Battery with Protective Clip

Package Content Options



Your phone and accessories may not look exactly as pictured.

Introduction to Batteries

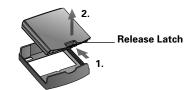
Each battery is shipped in an uncharged state with a protective clip on it. Before you can use your phone, you will need to remove the clip from the battery and charge it.

Battery Clips

It is a good idea to save the protective clip to store and carry the battery when not in use. The clip prevents objects from touching the battery terminals, thereby reducing the risk of injury or damage from a short circuit.

Removing the Main Battery Clip

- 1. Press In Press in the release latch. Latch
- 2. Remove Rotate the battery upward and lift it out of Battery the protective clip.



Attaching the Main Battery Clip

- 1. LowerLower the side opposite the release latch into
sideSidethe clip.
- 2. Click Drop the side with the release latch down until the latch clicks.



Installing Batteries

Removing the Battery Cover

Your phone's battery is secured by a protective cover. To remove the battery cover:

1. Slide Push the cover with your thumb toward the phone's antenna.



2. Lift When the cover slides free, lift it up and away from the phone.



Replacing the Battery Cover

To replace the cover:

- 1. Place the battery cover flat on the phone, so the grooves and tabs of the cover fit on the phone.
- 2. Slide Push the cover away from the antenna until it Cover clicks into place.



Installing Batteries

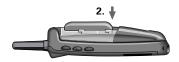
Battery Installation

To install a battery, first remove the battery cover, then follow these steps:

1. Insert Place the side of the battery opposite the release latch into the compartment.



2. Snap Press the side with the release latch down until you hear it click into place.



Battery Removal

To remove a battery, first remove the battery cover, then follow these steps:

- 1. Turn OFF If necessary, press and hold row to turn your Phone phone OFF.
- 2. Remove Pull the release latch back toward the battery and lift the battery out.



Using the Internal Rapid Charger

Believe it or not, there is a battery charger built right into your phone! To make use of the internal charger, you will need one of the three available adapters, either a standard AC Adapter, a rapid rate AC Adapter, or a cigarette lighter adapter.*

Keep in mind: When the internal charger is in use and the phone is ON, you can still place and receive calls. However, talking on the phone requires energy, so your phone may not charge while the call is in progress.

- 1. Attach Plug the AC or cigarette lighter adapter into the accessory connector on the bottom of your phone as shown, with the release tab facing up.
- 2. Plug In Plug the adapter into the appropriate power source.



Keep in mind: In some cars, the ignition must be ON to use the cigarette lighter.

The Battery Indicator

In the upper right corner of your phone's display, there is a battery indicator filled with three segments. The more segments you see, the greater the charge.

- The border of the battery icon will flash during charging.
- When the battery is fully charged, the battery icon will stop flashing and become solid.



Battery Storage and Disposal

To prolong the life of batteries, avoid exposing them to temperatures below -10°C (14°F) or above 45°C (113°F). It is a good idea to take your phone with you when you leave your car. Never dispose of batteries in fire.

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

Expert Performance (E•P®)Charging System

The E•P system enables your phone's built-in charger to communicate with installed batteries and tailor its charging cycle to optimize performance. If you see Invalid Battery when you power up the phone, the built-in charger is not able to communicate with the battery and cannot charge it. There are several possible reasons for this message. The most likely one is that the battery is not a Motorola original and it does not have the appropriate E•P technology.

We recommend that you use only Motorola original batteries and accessories and that you store your batteries in their protective clips when not in use.

Using the Desktop Charger

The Desktop Charger's front pocket can charge batteries while they are attached to your phone, and the rear pocket can charge batteries separately.

If you have a Desktop Charger:

- **1. Attach**Plug the AC Adapter into the back of the
charger, with the release tab facing up.
- 2. Plug In Plug the other end of the AC Adapter into a Adapter wall socket.
- **3. Insert** Insert the phone into the front pocket with a battery attached.
- & Insert If you like, insert a battery into the rear Battery pocket.



Note: If two batteries are loaded in the charger, the batteries will charge one at a time.

Desktop Charger Indicators

The LED indicators on the left front of the Desktop Charger let you know the current state of any charging batteries.

The Front Pocket LED Indicator:

- Yellow means the phone with a battery is securely installed.
- Open the phone to see the charge status for the front pocket.

The Rear Pocket LED Indicator:

- Red means the battery is charging.
- Flashing yellow means the battery is waiting to be charged.
- Green means the battery is charged to 90% of its capacity. Another hour of charging will bring it up to 100% capacity.
- Flashing red means the battery is damaged and cannot be charged.

Desktop Charger Charging Times

The time it takes for your battery to obtain a full charge is affected by a variety of factors, including:

- **Temperature** Batteries should be at or near room temperature when charging. To prolong battery life and charge capacity, avoid exposing your batteries to temperatures below -10°C (14°F) or above 45°C (113°F). It is a good idea to take your phone with you when you leave your car.
- **Inactivity** New batteries, or batteries that have been stored for long periods of time, may not rapid charge properly. In these instances, the battery requires an overnight charge.
- **Extended Usage** Over extended periods of time, batteries gradually wear down and require longer charging times. This is normal. If you charge your battery regularly and notice a decrease in talk-time or an increase in charging time, then it is probably time to purchase a new battery.

Phone Overview

Function Keys

PWR	Turns the phone ON and OFF.
	Opens messaging menus.
FCN	Acts as a "shift" key to access the secondary functions of other keys.
RCL	Recalls phone numbers from memory and acts as the left soft key for MiniBrowser navigation.
STD	Stores phone numbers into memory and acts as the right soft key for MiniBrowser navigation.
CIR	Clears characters from the screen.
END	Ends phone calls and exits the menu.
TALK SEND	Places or answers calls. Your phone will have one of these two keys.
(¥) ∉⊅	Can be used to scroll through memory entries and menu features.

Alphanumeric Display Displays your input from the keypad, information recalled from memory, and other messages.

Microphone Positioned for convenient conversation.

Retractable Antenna Extend for best performance.

Earpiece Ultra-compact phone speaker.

Headset Jack Connects an optional headset.

Accessory Connector Provides the connection for an external power supply.

Volume Keys Located left of the display and represented in the manual by **()** and **()**, these keys adjust the volume and scroll up and down through memory locations and menu features.

Using the Smart Button

When in doubt, press the Smart Button! Easily recognized in this User's Guide by ● and in your phone's display by * – the handy Smart Button puts a variety of functions at your fingertip.



Use the Smart Button's fingertip convenience for:

Opening the Quick Menu

Press S when your phone is idle to display a menu containing shortcuts to your phone's most popular features. See page 34.

Opening Your Phone Book

Press Stwice to open the Phone Book with your names and numbers. Turn to page 40 in "Using Memory" to learn more.

Entering the Menu System

Press () then press () to enter your phone's menu system. See page 60 for information on navigating the menu system.

Selecting Items in the Menu

The primary use of the Smart Button is to select. Whenever the phone offers you a choice, such as setting a ringer style, press to select. You will see: Press * to Select.

Turning Features ON and OFF

Press to toggle ON and OFF many menu features, like the call timers (pg. 70). You will see: Press * to Toggle.

Placing and Ending Calls

Press & hold • to place a call when the number you want to call is on the display. Press & hold • again to end a call. See page 28 for information on placing and ending calls.

The Basics

The next few pages will introduce you to the basic features of your phone. In the chapters that follow, we will explain every one of your phone's features, including storing names and numbers, using the call timers, locking the phone, and more.

In this chapter we will explain how to:

- turn your phone ON.
- read the indicators.
- place, receive and end calls.
- adjust ringer and keypad volume, use shortcuts, and more.

Turning Your Phone On

Follow these steps to turn your phone ON:

- 1. Open Deen the phone to expose the keypad. Phone
- 2. Turn ON Press I once to turn the phone ON. Phone
- **3. Turn OFF** When finished, press evaluation again to turn the phone OFF.

Press I to turn the phone ON or OFF



Turning Your Phone On

Activating Your Phone

The first time you turn your phone ON, you may see a message on the display:





If you do not see the displays above, your phone was activated at the time of purchase and there is no need to follow the steps below.

If you do see the above, your service activation can be completed with just a couple simple steps:

 Place Press (or (1)) to place the call. or Press and hold (1) until you hear a high tone. You will see: Updating.
 Follow Once the connection is made, your phone will begin activation. Contact your Service Provider for further assistance.

Power Up Display

Once activated, each time you turn your phone ON, your phone performs a short self-test to make sure it is operational and then it scans for service. While the phone scans, the display reads:



Turning Your Phone On

Dual Band / Dual Mode Operation

To make the best use of available signals, your phone can operate on both CDMA digital and analog systems. If your phone finds a CDMA digital system, you will see the time and date and the D icon. If your phone finds an analog system, you will see the (F) icon.





Digital

Analog

Quad Number

Your phone can be activated with up to four unique phone numbers. If more than one number is programmed, you will see the currently active number



whenever you turn ON the phone. Turn to Changing Your Number on page 94 if you want to change the active number.

Power Save Mode

If you travel outside the range of available networks, your phone continues to search for a signal. To save power, it stops searching every couple of minutes. When this is the case, you will see: Power Save. Your phone will automatically begin searching again in a minute or two – if you would like it to start searching immediately, just press any key.

Standby Mode

To conserve energy, your phone enters standby mode and turns off the backlight when you have not touched a key for a few seconds. The backlight will come back on as soon you press a key or open the phone.

Tip:

You can choose how long the backlight remains ON. See page 102.

Reading the Indicators

Detailed Battery Level Reading

Press **FCN** then press **4**.

The bar graph in the display represents the battery level. The higher the graph, the closer the battery is to full charge.

Low Charge Note: When plugged in, the battery level is rounded to the lowest bar for increased accuracy. When you first attach the AC adapter, the level may fall.

Important: If the phone is being powered externally–from the cigarette lighter adapter for example-you will see: Charging.

Service Light

EÐ.

The Service Light is on top of your phone and lights up when your phone is ON. The color it flashes depends on your phone's current state of service.

Red & Green. Incoming call or message alternating Green, flashing In Service: home type system Red, flashing No Service Yellow, flashing slow Roaming: home type system Yellow, flashing fast Roaming: non-home type system

Service Liaht

Tip: To increase your phone's standbytime, vou can turn the Service Light OFF. See page 103.

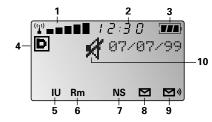




Full Charge



Reading the Indicators



Strong



Weak

™==∎∎∎ Signal Strength (1)

Displays the strength of the connection between your phone and the wireless network.

1 2 : 2 5 Clock (2)

When your phone is on a CDMA digital network, the display shows the current time and date. Wherever you are, you will have the correct local time. You can set your clock for 12- or 24hour format. See page 103 for more information.

77

High



Low

Battery Level (3)

The three bar segments on the phone's Battery Level Indicator show the amount of charge remaining in your battery. The more bar segments you see, the higher the charge.

D Digital (4)

Indicates you are receiving a digital signal.

(A) Analog (4)

Appears when you are on an analog channel.

Reading the Indicators

10 In Use (5)

Appears when a call is in progress.

Rm **Roam (6)**

Lights up when your phone accesses a wireless service outside of your home system. When you leave your wireless Service Area, your phone roams (seeks another wireless system).

NS No Service (7)

Appears when calls cannot be placed or received from your location.

🖾 Message (8)

Appears when you receive an alphanumeric message. $\ensuremath{^*}$ It will disappear after you have viewed the message.

🖾 » Voice Mail (9)

Indicates that you have received a Voice Mail message in your Voice Mailbox. It will disappear after you have checked your Voice Mail.

When you select one of the VibraCall[®] Alert combinations (see page 79), the following indicators appear in the display:

VibraCall On (10)

Indicates that your phone's ringer is turned OFF and the VibraCall Alert is ON.

🖋 Silent Mode (10)

Indicates that all of your phone's tones are silenced and the VibraCall Alert is ON.

Vibrate Then Ring (10)

Indicates that both the ringer and VibraCall Alert are ON.

Placing and Ending Calls

Placing a Call

1.	Open Phone	Open the phone to expose the keypad. If necessary, press 🕬 to turn the phone ON.
2.	Enter Number	Enter the number you want to call, for example: 555-1212.
	Correct Errors	Press I to erase one digit at a time if you make a mistake. Press and hold I to erase the entire entry and start again.
3.	Place Call	Press (IV) (or (TALS)) to place the call. or

Press and hold 🕥 until you hear a high tone. You will see: Calling 555-1212.

You can dial phone numbers with up to 32 digits, but only the last twenty-four digits will appear in the display.

Press 📧 to see the rest of the number.

Your phone will display the first 24 digits, then a second screen will show the digits remaining in the phone number.

Ending a Call

There are three ways to end a call:

Close Close the phone to end a call.

- or Press Key Press 👀.
- or
 Hold
 Press and hold
 Ountil you hear a high tone.

 Smart
 You will see: Press * to End Call.

 Button
 Press
 again to end the call.

Tip:

If you press (IN) (or (IN)) without entering a number, your phone will dial the last number entered.

Redialing Numbers

Automatic Redial

The wireless system may at times be too busy to handle your call. If this is the case, you may hear a fast busy signal and see Call Failed and Press SND to Redial. With Automatic Redial, your phone will repeat the call attempt over the next four minutes. When the call succeeds, your phone will ring or vibrate until the person you are calling answers.

Auto	Press 💷 (or 🕬) or press and hold 🔮
Redial	until you hear a high tone.
	You will see: Redialing.

To make this feature even easier, turn Instant Redial ON. Your phone will instantly redial after a fast busy signal, and you will not have to push a button. To find out more, see page 99.

Redial

If you hear an ordinary busy signal:

- **1. Hang Up** Press **I** to hang up.
- Redial Press I (or I) to redial.
 or
 Press and hold . You will see: Calling.

Display Last Ten Numbers Dialed

Your phone keeps track of the last ten numbers you have dialed.

1.	Enter List	Press ඟ then press 🕕, 🕩. The display will show the last number you dialed.
2.	Review List	Press or to scroll through the last calls made, including the time, date, and number.
3.	Call Number	Press (or (ABC)) or press and hold () to call the number in your display.

Basics

Tip:

Your phone's Scratchpad automatically remembers the last number entered. See page 47 to learn more.

Tip:

This feature is also available through the Quick Menu. See page 34 to learn more.

Receiving Calls

Your phone must be ON to receive calls. When a call is incoming:

- an alert will sound and/or vibrate.
- the Service Light (pg. 25) will flash red and green.

You can choose your phone's alert, selecting from nine ringer styles or silent vibration mode. See page 79.

Answering a Call

To answer a call:

Open Open the phone to expose the keypad. Phone or Press (1) (or (1)) if the phone is already open.

Caller ID

If Caller ID^{*} is active on your phone, you will be able to see who is calling before you answer. The display will show either your caller's name (if in your Phone Book) or your caller's number. If you prefer to always see your caller's number, see page 67 to turn Number Preference ON.





The Caller IDs for your last 16 callers will be saved. See page 54 to learn how to view your stored Caller IDs.

Receiving Calls

Ringer/Vibrator Suppress

If an incoming call catches you by surprise, you can silence the alert using the upper or lower volume key. Your phone's ringer or vibrator will remain OFF while the current call lasts. The caller will still hear ringing and you can still answer the call by pressing (or ()).

SuppressWhen the phone rings or vibrates, press the
upper or lower volume key.

Note: This feature works the same with a headset. To answer the call with a headset after you have turned the alert OFF, press either volume key again or the Smart Button.

Unanswered Call Indicator

Even with the latest wireless technology, sometimes you are unavailable to answer calls. If your phone is ON, it keeps a count of unanswered calls. For example, if you miss two calls, your display will show: 2 Calls Unanswered.

ClearPress I or press I to clear the display,Displayand you can begin placing calls again.

Call Waiting

If you subscribe to Call Waiting through your Service Provider, you may hear a tone while on a call, indicating that you are receiving a second call.

	Answer Call	Press 💷 (or 💷) to answer the call and automatically place the current call on hold.
or	End Current Call	Press IND to end the current call. Your phone will then ring and/or vibrate as usual. Press IND (or IND) to answer the call.

Tip:

If you subscribe to Caller ID service, you can easily return the calls that you missed. See page 54 to learn how.

Basic Tone Controls

Vibration Mode

In situations where ringing may not be appropriate, or in noisy places where you may not hear your phone, select the VibraCall[®] Alert. Ringing will be replaced by gentle vibrations.



TogglePress I between ringer and vibrator alerts.

Silent Mode

For complete discretion, turn Silent Mode ON. All tones will be silenced. You can dial silently, and the ringer will be replaced by gentle vibrations.

Activate Silent Mode	Press 🖘 then press and hold 🕑 until you see: Silent Mode On.
Turn OFF	Press 🕬 then press 🐵 to turn Silent

Tip:

See page 78 for the Silent Mode menu option.

Silent Mode ON

Muting the Microphone

Mode OFF

If you would like privacy while a call is in progress, you may mute the microphone—you will be able to hear the party on the other end, but they will not hear you.

Mute Phone	Press (C) then press (C) during a call to mute the microphone. You will see: Muted.
Unmute Phone	Press 🕬 then press 🕤 again to resume your conversation.

Basic Tone Controls

The upper and lower volume keys are left of the display and can be used to adjust the earpiece, keypad, and ringer volume. As you press these keys, the phone's speaker will demonstrate the new volume level.

Adjusting Earpiece and Keypad Volume

The audio feedback your phone gives you when you press a key is called keypad tones. When your phone is idle, pressing the volume keys adjusts the volume of these tones. To adjust the volume of your conversation (the earpiece volume) use the volume keys during a call.



Lower Volume



The bar graph in the display represents the volume level. The higher the graph, the louder the volume is.



High Volume



Low Volume

Adjusting Ringer Volume

To adjust ringer volume:

Raise Volume	Press (then press (to raise the ringer volume.
Lower Volume	Press 🕬 then press 🏮 to lower the ringer volume.

Tip: See page 81 if you would like to silence the keypad tones.

Your Phone & Its Shortcuts

Throughout this guide you will see shortcuts that point out simple ways to reach some of your phone's features. If you have owned a Motorola phone before, some of these shortcuts will already be familiar to you.

The Quick Menu

Press the Smart Button and the Quick Menu opens on the display! The Quick Menu contains shortcuts to your phone's most popular features. Press the volume keys to scroll through the options shown below and the Smart Button to choose one.

Press 🔒 to se	croll up	
Press to open the menu and select		
Press to scroll down		
Phone Book	The Phone Book is the place to find all your personal names and numbers. See page 40.	
Messaging*	If you subscribe to messaging, you can use this shortcut or the one on page 52.	
Launch Browser*	If you subscribe to MiniBrowser service, use this feature to launch it. See page 110.	
Last 10 Dialed	Your phone remembers the last ten numbers you dialed. Turn to page 29 to learn more.	
Main Menu	Select this option to access your phone's menu system. See page 60 to find out more.	
Exit	Select this option or press ඟ to exit the Quick Menu at any time.	
* Feature not available with some phones. Contact your Service Provider for availability.		

Your Phone & Its Shortcuts

The Usual Shortcuts

The words "menu," "batt," "lock," "mute," and "vib" appear on the **1**, **4**, **5**, **6**, and **8** buttons. Press the **C** key first, then any one of these buttons, and your phone will perform that function.



Enter	Press 🕬 then press 💶 to enter the menu
Menu	system.

Toggle	Press ඟ then press 🕐 to toggle Analog
Analog	Only ON or OFF.

DisplayPress Image: Press Image:

Lock Press (C) then press (5). Phone You will see: Lock? Press (1) to lock.

MutePress I for the press I for the p

 Silence
 Press ()
 then press ()
 to toggle your

 Ringer
 phone's VibraCall[®] Alert ON and OFF.

SilencePress Image: Press Press and hold Image: Press Press and hold Image: Press Press and hold Image: Press Pre

Using Memory

Do you have places to go and people to see? Too many phone numbers to remember? Let your phone remember them for you. The internal Phone Book has 99 locations and each allows you to store up to four numbers per location. That way you can store hundreds of phone numbers for easy access on the go!

In this chapter we will explain how to:

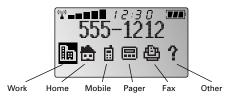
- store names and numbers into the Phone Book.
- · recall phone numbers from memory.
- dial in a flash with the Super Speed Dial and Turbo Dial[®] functions.
- simplify automated calling systems and credit card calls.

Follow these symbols as a guide for using the keys on the side of your phone.



Making the Most of Memory

Numbered 01-99, each memory location allows you to store a name and as many as four phone numbers. In one location, you can store the home, mobile, work and fax numbers of a single contact. To help you find the right number, when you store the number you assign it an icon:



Once stored, when you view memory locations, you will see the name, location and one icon for each number stored.



To organize your Phone Book for convenient recall, try storing related contacts in groups of ten. For example, store your ten most frequently called numbers in locations 01-09, then you can use the Turbo Dial[®] keys to call them with the push of a key. You could store business contacts in locations 10-19, family in 20-29, friends in 30-39, and so on.

When you feel ready for more, try the advanced storing features at the end of the chapter. For instance, pages 48-49 describe how the Phone Book can help you access automated calling systems with only a few keystrokes.

Tip:

If you purchase a Motorola Data Connectivity Kit, you can easily transfer contacts between your phone and computer. See page 124. Contact your Service Provider for more information.

Storing Names and Numbers

Each memory location can store up to four numbers. For a single contact, you can store every number you need, like home, mobile, fax, and more.

Keep in mind: Your Phone Book sorts alphabetically by the first letter in the entry. If you store an entry without a name it will be placed at the back of the Phone Book.

1. Enter Enter the phone number you want to store. Number

2.	Begin Storing	Press 💷 to begin storing. You will see: Location XX?
3.	Accept Location	Press 💷 or 🖘 to store the sequence in the displayed location.
or	Enter New	Press I to erase the location number and enter a new two-digit location number.
or	Select Range of Ten	Enter a digit and press to store the sequence in the first available location beginning with that digit.
4.	Choose Label	Press O or to scroll through the icons. From left to right: Work, Home, Mobile, Pager, Fax, or Other. Press O or Sto to select the highlighted icon.
5.	Store More	You will see: Enter Next Number. Enter up to four numbers per location. Press when finished entering numbers.
6.	Enter Name	Enter a name to identify the phone number. (See the next page for help.) Press O or SO when finished. Your phone will confirm by displaying the information stored.

Tip:

'XX' is the number of the lowest available location.

Tip:

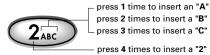
Always store your Voice Mail number in location 98.

Tip:

The " * " symbol in your display represents the Smart Button **O**.

Entering Names

When the display shows Alpha on Press *, you can use the keypad to produce any letter in the alphabet. Use the letters printed on the key as a guide. For example, press 2 to enter the letters "A," "B," or "C" as shown:



To enter a name into the Phone Book:

1.	Enter Letter	Press a key as many times as necessary to enter a letter. The next letter on the key will appear with each press.
	Toggle Case	Press) or) to switch between upper and lowercase.
2.	Advance Cursor	After each character, press # to advance the cursor to the next space.
	Clear Letter	Press 🖽 to erase a letter if you make a mistake.
	Back Space	Press (IDE to move the cursor backward if you would like to insert a letter earlier in the sequence.
3.	Enter Marks	Press to scroll through the available punctuation marks: <space> 1 . @ / : ' , ? ! # * " \$ % & + ; = () < > [].</space>
4.	Finish Storing	Enter up to 20 letters. Press S when you are finished. Your phone will confirm the entry by displaying the information stored.

Recalling from Memory

Recalling by Name

Once you have stored entries, you can recall them alphabetically and immediately place calls.

- 1. Enter Press Stwice to enter your name directory.
- 2. Scroll to Press i or i to scroll to the name you are Name looking for.

or Search for Name Enter the first letter of the name. The display will show the name and location of the first entry beginning with that letter, and an icon for each number stored in the



- **3. Select** Press **C** to select the entry for the displayed name. You will see the first number stored in the location.
- Choose Number
 Press I or I to scroll through the numbers stored in that location. The selected icon will be highlighted.
- 5. Place Press and hold or press (or (1)) to Call call the number. You will see: Calling.
- 6. End Press I or close the phone. Call or

Press and hold S until you hear a high tone. You will see: Press * to End Call.

then

Press Sagain.

Tip: See page 39 for details on entering letters.

Recalling from Memory

Recalling by Memory Location

Each entry you store is placed in a memory location numbered 01-99. Once you have stored entries, you can recall them by memory location.

1. Begin	Press 🙉 to begin recalling.
2. Enter Locati	Enter the two argit mentery resulten of the
3. Select Entry	 Press O to select the displayed entry. You will see the first number stored in the location.
4. Choos Numb	
5. Place Call	Press and hold 오 or press 💷 (or 💷) to call the number. You will see: Calling.
6. End Call	Press 🚳 or close the phone. or Press and hold 🗘 until you hear a high tone. You will see: Press * to End Call. then Press 🕽 again.

Editing Memory

Editing a Number

If you would like to change a number that you have already stored, follow these steps.

1. Enter	Press Stwice to enter your name directory.
2. Scroll to Name	Press () or () to scroll to the name you are looking for and press () to select.
3. Select Number	Press) or) to scroll to the number you would like to change and press (). You will see: Edit Number? Press () to begin editing.
4. Edit Phone Number	Enter digits. Press CB to erase one digit at a time, or press and hold CD to erase the entire number. Press CB to move the cursor backward.
5. Finish Number	Press O or SP when you finish the phone number.
6. Select Icon	If you would like to change the icon, press O or O to scroll through the icons. Press O to select the highlighted icon. The display will show the current location.
7. Change Original	If you would like to save your changes in the same location, then press or I or Vou will see the name associated with the entry.
or Copy Entry	If you would like to move the entry to a new location and keep the original entry, then press and hold C to erase the location and enter a new two-digit location. You will see the name associated with the entry.

8. Edit	Press 🚥 to erase one letter at a time, or
Name	press and hold CIB to erase the entire name.
	Press to move the cursor backward.
	(See page 39 for details on entering names.)
	Skip this step to leave the name unchanged.
	• •

9. Confirm Changes or I when you finish editing the name. You will see: 'N' Numbers Saved Att 'SAX'. (N is the total of numbers stored in the location and XXX is the location number).

Adding a Number to an Entry;

If you would like to add a number to an entry, select the empty cursor while viewing the entry.

1.	Enter	Press 🕏 twice to enter your name directory.
2.	Scroll to Name	Press () or () to scroll to the name you are looking for.
3.	Select Empty	Press or to scroll to Empty. Press To and continue with step 4 on the previous page.

Erasing Memory Entries

Clearing an Entire Entry

Erasing a memory entry will clear the name and all the numbers from the location. To erase a memory entry:

- Enter Press I twice to enter your name directory.
 Scroll to Press I to scroll to the name you are looking for.
 Clear Press I to clear the entry. You will see: To Delete Press STO.
- 4. Confirm Press I to confirm that you want to erase the entry.

Clearing a Single Number

If you would like to keep the entry but delete one number from the entry, follow these steps:

1. Enter	Press Stwice to enter your name directory.
2. Scroll to Name	Press or to scroll to the name you are looking for.
3. Choose Number	Press S to select the entry, then press or to scroll to the icon of the number you would like to delete.
4. Clear Entry	Press and hold 🚥 to clear the number. You will see: To Delete Press STO.
5. Confirm Erase	Press 💷 to confirm that you want to erase the number.

Recall Shortcuts

Super Speed Dial

If you know the memory location of the number you wish to call, you can use the Super Speed Dial function.

Keep in mind: If more than one number is stored in the location, your phone will dial the first. To change which number is dialed with Super Speed Dial, see Changing Dialing Shortcuts on the next page.

- I. Enter
 Enter the two-digit memory location, 01-99.

 Location
 Description
- 2. Place Press and hold O or press O (or O) to call the number you selected. The number stored in the memory location you entered will be dialed. You will see: Calling.

Turbo Dial

The Turbo Dial[®] keys let you dial numbers stored in locations 01-09 with the push of a button.

Keep in mind: If more than one number is stored in the location, your phone will dial the first. To change which number is dialed with Turbo Dial, see Changing Dialing Shortcuts on the next page.

Your phone's Priority Call feature gives you unrestricted access to any number stored in location 01, even if your phone is locked. To learn how to activate this feature, see page 87.

Changing Dialing Shortcuts

If you have more than one number in a memory location, you can choose which number you would like to use with the dialing shortcuts, including the Turbo Dial[®] keys and Super Speed Dial.

1. Enter Press twice to enter your name directory. 2. Scroll to Press or to scroll to the name you are looking for and press S to select. Name Press or to scroll to the number you 3. Select want to make the dialing shortcut for that Number location and press 🗊 to select. You will see Edit Number 4. Select Set Press C. You will see: Set Speed Dial. Press **STO** to select 5. Set Press STD to set that number as the dialing

shortcut. You will see: Set

Scratchpad

If you need to take a quick note, but you do not want to save the number, use the Scratchpad. The Scratchpad is helpful if you are on the phone and your party gives you another number to call.

1.	Enter Number	Enter the number with the keypad. (The person on the line will hear tones as you dial.)
2.	Store Number	Press 💷 and continue with step 3 on page 38.
or	End Call	Press ໜ to end your current call if necessary.
&	Place Call	Press 💷 (or 🖙) to call the number in the Scratchpad.

Pause Dialing

When you call automated systems like Voice Mail or bank by phone, a recorded message prompts you for PIN numbers, account numbers, etc. Pause Dialing can make using automated systems easy by allowing you to store these numbers in the same memory location as the automated system's access number. Separate each set of numbers with a "pause"– a special character that tells your phone to wait before sending additional numbers.

Storing a Number with Pause Dialing

The pause occupies a one-digit space in your phone's memory. Once you have entered a string of numbers and pauses, store the string in the same way you store other entries.

- 1. Enter
 Enter the phone number you use to access

 Number
 the automated system.
- 2. Insert
 Press I and pre
- 3. Enter PIN Enter the next group of numbers, for example, your PIN number. If the automated system requires a * or #, enter those symbols, too.
- 4. Insert Repeat steps 2 and 3 as many times as More necessary. Pauses
- 5. Store Press ID. Enter a two-digit location, select an icon, press ID, enter a name if you like, and press ID or When finished. Your phone will confirm the entry by displaying the information you stored.

Tip:

You can store up to 32 digits, including pauses.

Tip:

Store up to 20 characters for a name.

Using Pause Dialing

Once stored, you may recall the entry and place the call. All of the digits you have stored will be recalled, but your phone will only send the tones for the set of numbers before the first pause.

- 1. Place Enter the two-digit memory location of the Pause Dialing number and press and hold or press (or (AB)). Your phone will dial the access number and wait for your input when it reaches the first pause.
- Send When the automated system prompts you for information, press or complexity to send the next group of numbers. Repeat this step to send each group of numbers that you have stored.
- 3. End
 Press Imp., close the phone, or press & hold ♥ until you hear a high tone and press ♥ again.

Using Memory Linking

Each memory location holds up to 32 digits, including pauses. Some automated systems, however, may require you to enter more than 32 digits. If this is required, split the numbers into two memory locations and recall the second set of digits as you need them.

- 1. Recall 2nd Once you have sent the tones from the Location 1st location, press and the two-digit memory location where you stored the second set of digits.
- 2. Send Press I and I (or II) to send the tones in the 2nd location. If you have stored a pause in the 2nd location, your phone will pause as usual when it reaches the pause character.

Using Calling Cards

Storing Calling Card Numbers

Number Characters are another way your phone can save you time in dialing. The Number Character saves a place in the memory sequence for whatever number you are calling when you use your calling card. For best results, you may use the Number Character along with Pause Dialing.

- 1. EnterEnter the phone number you use to accessAccessthe calling card system, usually a 1-800Numberphone number. Skip this step if you only
dial 0.
- 2. Insert
 Press (CD) then press (SD) (or (CD)). You will

 Pause
 see: Insert Pause o. Press (D).
- Insert Number
 Character
 Press ^{CD} then press ^{CD} (or ^{CD}). Press ^O
 or ^O to scroll to ⊥nsert Number ^C 14. Press
 You will see the number character ^C 14 inserted into the sequence. This special character saves a place for the number you will be calling when you use your calling card.
- 4. InsertPress (I) then (I) then (I) as in
step 2.
- 5. Enter Code When you use your calling card, the system prompts you for an access code, usually a PIN code. Enter this number.

Repeat steps 4 & 5 if your card requires more access codes.

6. Store Press SID. Enter a two-digit location, select sequence an icon, press SID, enter a name if you like, and press SID or S when finished. Your phone will confirm the entry by displaying the information you stored.

Tip:

You can protect your calling card information with your phone's call restriction features. See page 90 for details.

Placing a Calling Card Call

Once you have stored your calling card information, recall the information and place the call whenever you want to use your calling card. Before your phone begins dialing, it will prompt you for the number you want to call. Once you have entered the number, your phone will automatically insert the number in place of the Number Character you stored.

- 1. Recall
 Press Image: Press I
- Enter Press I (or I). You will see: Enter
 Number Mumber, Enter the phone number you are calling. You may enter the number manually or recall it by location.
- 3. Place Press and hold to place the call. Your phone will dial the number to access your long distance provider, then wait for your input when it reaches the first pause.
- 4. Send Press O or press O or care (or any) to send the next group of numbers when the recording prompts you. The phone will automatically insert the number to call at the appropriate spot in the sequence. Press O to send each set of numbers until finished.
- 5. End Press I Press Pre

Using Messaging*



The dedicated Message Key provides access to your phone's new and easy Messaging Menu. Through this menu, you can check your Voice Mail, read your pager-like alphanumeric Messages, access MiniBrowser^{*} Alerts, and view the Caller IDs of your most recent callers.

In this chapter we will explain how to:

- view your Caller IDs.
- · check your Voice Mail.
- · read your Messages.
- explore your options with the Function Menus.

Follow these symbols as a guide for using the keys on your phone.



*Contact your Service Provider for availability.

Receiving Messages

If your phone is ON and you receive a Voice Mail, MiniBrowser alert, or alphanumeric message:

An alert sounds or vibrates:

Your phone will beep or vibrate three times.

See Ringer or Vibrator Selection on page 79 to set your phone's alert. See page 81 to learn about Reminder Tones.

• An indicator appears on the display:

Appears on the lower line of the display when you receive an alphanumeric message. It will stay on the display until you have read the message.

Msg Mem Low Appears when your phone's message memory is almost full (at approximately 85% capacity).

 $M_{\text{SG}} \;\; \text{Mem} \;\; \text{Full} \; \text{Appears in the main display when the message} \\ \text{memory is completely full and your phone is in idle mode.}$

► Appears on the bottom line of the display when you receive a Voice Mail message. It will stay on the display until you have listened to the message. Your Service Provider will then signal your phone to turn the indicator OFF.

Press (to open the Messaging Menu:

When you open the Messaging Menu, the icon of the message type you received will be flashing.



Tip:

See page 30 for information on receiving Caller IDs.

Tip:

For more information on Mini-Browser* Alerts, see page 110.

Tip:

Your Service Provider holds your messages and will forward them after you have made room. See page 59 to learn how to delete messages.

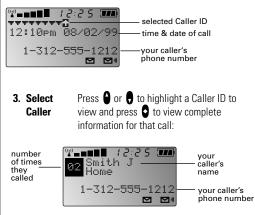
* Feature not available with some phones. Contact your Service Provider for availability.

Viewing Your Caller IDs*

Your phone supports Caller ID service, which lets you see who is calling before you answer. The Caller IDs for the last 16 different callers are stored so they can be viewed at any time.

- 1. Enter Press 🖾 to open the Messaging Menu. Messaging
- 2. Select Press of or to scroll to Caller ID and press to select.

You will see a Caller ID icon 🐨 for each stored Caller ID. Flashing icons represent Caller IDs that have not been viewed. Below the icons you will see information for the latest Caller ID:

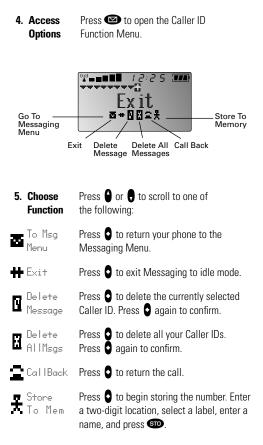


Keep in mind: You will see the caller's name only if it is stored in your Phone Book.

* Contact your Service Provider for availability.



When viewing Caller IDs, press the Message Key to see the options available for the highlighted Caller ID.

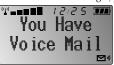


Checking Your Voice Mail*

When you receive Voice Mail, your Service Provider sends a notification to your phone and your phone displays an indicator. That way, you will be able to check for new Voice Mail simply by glancing at your phone's display.

- 1. Enter Press 🕑 to open the Messaging Menu. Messaging
- 2. Select Press of or to scroll to Voice Mail and Voice Mail press of to select.

If you have one or more Voice Mail messages, you will see:

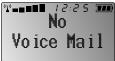


To listen to your messages, dial your access number. Your phone will do this automatically with one keypress.

Dial Number When viewing notifications, press (1) (or (1)) or press & hold (1) to call your Voice Mail box.

Keep in mind: Some Service Providers send the Voice Mailbox number to your phone automatically. If the number has not been sent, then store it in location 98 of your Phone Book. To learn how, see Pause Dialing on page 48.

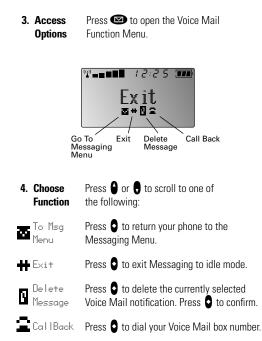
If you have no new messages, you will see:



* Contact your Service Provider for availability.

Voice Mail Options

When checking Voice Mail, press the Message Key to see options for the highlighted Voice Mail notification.



Reading Your Messages^{*}

Your phone can receive alphanumeric messages like a pager. The message memory stores up to 60 messages, depending on the size of each

- Press 🖾 to open the Messaging Menu. 1. Enter
- Press or to scroll to Messages and 2. Select Messages press to select.

Tip: Flashing icons represent messages that have not been viewed.

If the Call Back number matches one in your Phone Book, you will see the name of the

caller when

you view the

message.

selected message 12:25 🎹 more msas T _ _ _ _ more msas to left TTT # to riaht locked msg 12:34pm 07/07/99 time & date 1: F:8475551212 of msg msa · M: Happy B-day!# sender's number number text of more text msg 3. Select a Press or to highlight a message to read and press to select the message. Message Once a message is selected, the following keys will help you read through your messages: Press or to scroll through the 4 Scroll selected message. Previous Press or revious or the previous Msa message. Next Msa Press *to* go to the next message. If the message includes a number in parentheses (a Call Back number) you can use the following shortcuts: Press (or TALK) to dial the Call Back Call Back

number (in parentheses if included).

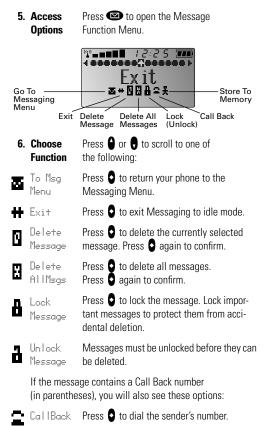
Press SD to store the Call Back number (in Store parentheses if included) in your Phone Book.

* Contact your Service Provider for availability.

Tip:

Message Options

When reading your messages, press the Message Key to see the options available for the highlighted message.



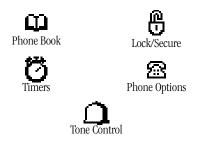
Store To Mem

Press to begin storing the number. Enter a two-digit location, select a label, enter a name, and press .

The Works

Introducing the Menu Features

The Motorola Talkabout phone is loaded with features that can help make life easier and more productive. The phone's user-friendly menu will help you find what you need quickly and easily. You will see the following icons as you scroll through the menu and each represents a menu.



Navigating the Menu

You can navigate through the menu system using the three keys located on the left side of the phone. Use the volume keys to scroll up and down through the options available on one level, and the Smart Button, in the middle, to select.

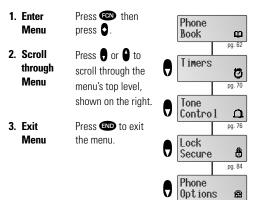
This manual uses these symbols to instruct you to use the navigation keys.



Road Maps

To help you navigate through the phone's menu system, chapters begin with an easy-to-follow visual "road map"—a quick overview of what you will find in the chapter that follows.

To use the menu system:



pg. 92

Previous User Compatibility

If you are already familiar with previous Motorola phones, you may prefer to use your phone's \checkmark and \circledast keys to scroll through the menu system.

In the Works

In the chapters that follow, detailed instructions describe the operation of each feature. We will explain everything you need to know about your new phone, including how to access and use a feature and what happens when you do.

Phone Book



In "Using Memory" you learned how to store and recall phone numbers with the internal Phone Book. You can access the same features, along with some other interesting features, using your phone's convenient menu system.

In this chapter we will explain how to:

- recall and store phone numbers using the menu system.
- edit your memory information.
- add numbers to existing entries.
- view your own phone number.

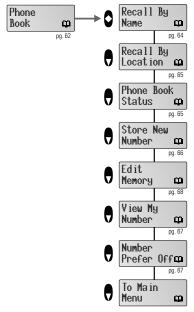
Follow these symbols as a guide for using the keys on the side of your phone.



Road Map

Press 💷 then press 🕈 to enter the menu system.

Start:



Getting to Phone Book...

1. Enter Menu

```
Press 🕬 then press 🗞.
```

2. Enter Phone Book Press S to select to Phone Book.

Recall By Name 🚥

Recalling By Name

Once you have stored entries, you can recall them alphabetically with the Phone Book menu. Find the name, choose the number, and instantly place a call.

3. Begin Recalling	Press 🛇 to select Recall By Name. You will see: Entern 1st Letter.
4. Enter First Letter	Press the appropriate digit key as many times as necessary to enter the first letter of the name. (See page 39 for help entering letters.) You will see the first entry with that letter.
& Find Name	If necessary, press O or D to scroll to the name you are looking for.
5. Select Number	Press • to select the entry, then press • or • to scroll through the numbers stored in that location.
6. Place Call	Press and hold 🛇 or press 💷 (or 💷) to call the number. You will see: Calling.
7. End Call	Press I or close the phone. or Press and hold I until you hear a high tone. You will see: Press * to End Call. then Press I again.

Tip:

Press while scrolling through the icons to go to another entry.

Recalling By Location

Each entry you store is placed in a memory location numbered 01-99. Once you have stored the entry, you can use this feature to recall it by the number of the location.

3.	Begin Recalling	Press O or O to scroll to Recall By Location and press O to select. You will see Location
4.	Enter Location	Enter the two-digit memory location of the number you are looking for. You will see the name, location number, and an icon for each number stored in the entry.
5.	Select Number	Press • to select the entry, then press • or • to scroll through the numbers stored in that location.
6.	Place Call	Press and hold 🗘 or press 🏧 (or 🟧) to call the number. You will see: Calling.
7.	End Call	Press ID or close the phone. or Press and hold I until you hear a high tone. You will see: Press * to End Call. then Press I again.

Phone Book Status

You can use this feature to see how many of your Phone Book's 99 locations have been used.

- 3. Select Press I or I to scroll to Phone Book Feature Status and press I to select. You will see: XX In Use XX Empty.
- 4. Exit
 Press Implies

 Menu
 other features.

Recall By Location 🚥

Tip:

To place a quick call just enter the two-digit location and press (END) (or (ALC)).

Tip: Press while scrolling through the icons to go to another entry.

Phone Book Status 🚥

Getting to Phone Book...

1. Enter Menu

```
Press 🕬 then press 🗞.
```

2. Enter Phone Book

Store New	
Number	φ

Storing a New Number

Press S to select to Phone Book.

This feature allows you to create a new entry in the internal Phone Book. To add a number to an existing entry, turn to Editing a Memory Location on page 68.

3. Begin Storing	Press 🖗 or 🖲 to scroll to Stone New Number and press 🜍 to select. You will see: Enter Number.
4. Enter Number	Enter the number you want to store and press O. You will see: Location XX?
5. Enter Location	Press 🖅 or 🏽 to store the number in the displayed location or enter a new two-digit location and press 🖘.
or Select Range of Ten	Enter the first digit of the memory location and press I to store it in the first available location beginning with that digit.
6. Choose Label	Press O or O to scroll through the icons. From left to right: Work, Home, Mobile, Pager, Fax, or Other. Press O or Sto to select the highlighted icon.
7. Store More	You will see: Enter Next Number. Enter up to four numbers per location. Press when finished.
8. Enter Name	Enter a name to identify the phone number(s) or continue with step 9. See page 39 for details on entering names.

Tip:

'XX' is the number of the lowest available location.

Tip:

Always store your Voice Mail number in location 98.

Tip:

If the name or number is already in your Phone Book, you will see: Duplicate Name or Number.

9.	Store Number	Press I or S. Your phone will confirm the entry by displaying: "N' Numbers Saved At 'XXX'.
10.	Exit Menu	Press 🕬 to exit menu, or you may scroll to other features.

Viewing Your Number

Use this feature to view your phone's currently active number.

- View Press O or O to scroll to Uiew My Number Number and press O to select. The display will show the currently active number.
 Exit Press I to exit the menu, or you may scroll
- Menu to other features.

Number Preference

When Placing Calls:

If you prefer to see the number (Calling 555-1212) instead of the name (Calling Jane Smith) when you place a call from the internal Phone Book, turn Number Preference ON.

When Receiving Calls:

If you subscribe to Caller ID, your phone automatically looks up callers in your Phone Book and displays the name stored in the entry. If you prefer to see the caller's number (555–1212), then turn Number Preference ON.

3.	Find Feature	Press 🔵 or 🖯 to scroll to Number Prefer.
4.	Toggle Feature	Press \bigcirc to toggle the feature 0_{n} or $0 + f$.
5.	Exit Menu	Press IND to exit the menu, or you may scroll to other features.

View My Number	
Number	ω

Shortcut:	
Press RCL	#D

Number Prefer Off¤

Getting to Phone Book...

1. Enter Menu

```
Press 🕬 then press 🗞.
```

Press S to select to Phone Book.

2. Enter Phone Book

φ,

Edit Memory

Editing a Memory Location

You can use this feature to add a number to an entry, change an old number, or duplicate an entry to make a similar one in a snap.

	3. Begin Editing	Press $\ref{eq: result}$ or $\ref{eq: result}$ to scroll to Edit Memory and press $\ref{eq: result}$ to select.
	4. Find by Location	Press) or) to scroll to Edi+ By Location and press) to select. You will see: Location Enter the two-digit mem- ory location of the phone number you want to edit. Press) or I and continue with Step 5.
	or Find by Name	Press \bigcirc or \bigcirc to scroll to Edit By Name and press \bigcirc to select. You will see: Enter 1st Letter. Enter the first letter of the name you want to edit. (See page 39 for information on entering letters.) You will see the first entry beginning with that letter. Press \bigcirc or \bigcirc to scroll to the name you are looking for. Press \bigcirc or \bigcirc and continue with Step 5.
	5. Select Number	Press or to scroll to the icon of the number to be edited (if more than one). Press to select. You will see the number.
u	or Add Number	Press () or () to scroll to the empty cursor and press (D) to select. You will see: Enter Number.

Tip:

Store up to four numbers per entry. If four are already stored, you will not see the empty cursor.

6.	Edit /Add Phone Number	Enter digits. Press CP to erase a digit at a time, or press and hold CP to erase the entire number. Press CP to move the cursor backward.
7.	Finish Number	Press O or SP when you finish the phone number.
8.	Select Icon	Press or to scroll through the icons and press to select the highlighted icon. The display will show the current location.
9.	Change Original	If you would like to save your changes in the same location, then press or I and You will see the name associated with the entry.
or	Copy Entry	If you would like to move the entry to a new location and keep the original entry, then press and hold (1) to erase the location and enter a new two-digit location. You will see the name associated with the entry.
10.	Edit Name	Press (D) to erase one letter at a time, or press and hold (D) to erase the entire name. Press (P) to move the cursor backward. (See page 39 for details on entering names.) Skip this step to leave the name unchanged.
11.	Confirm Changes	Press of or I when you finish editing the name. You will see: "I' Number's Saved At 'XXX'. (N is the total of numbers stored in the location and XXX is the location number).
12.	Exit Menu	Press IND to exit the menu, or you may scroll to other features.

Call Timers



Your phone is equipped with three visual and three audible call timers. You can monitor or record the length of individual calls, set a timer to track monthly usage, or have the phone alert you at intervals that you specify.

In this chapter we will explain how to:

- monitor the length of your calls.
- set and view the resettable timer for long-term monitoring.
- program audible timers for your individual needs.

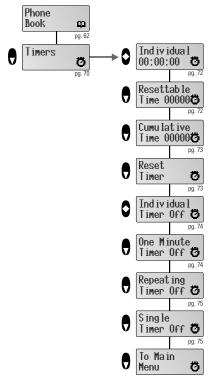
Follow these symbols as a guide for using the keys on the side of your phone.



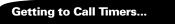
Road Map

Press 💷 then press 🛇 to enter the menu system.

Start:



CallTimers



1. Enter Menu

```
Press 💿 then press 🔕.
```

2. Enter Call Timers Press or to scroll to Timers and press to select.



Shortcut:

Shortcut: Press CO.

Press C then

then **4**, **5**,

Viewing the Individual Timer

The individual timer records the air-time of your most recent call in hours, minutes, and seconds. It resets before you place the next call. You can have the timer display automatically while calls are in progress. See Auto Display Individual Timer on page 74.

- 3. View When you enter the Call Timers menu, you will see: Individual XX:XX:XX.
- 4. Exit
 Press Implies to exit the menu, or you may scroll

 Menu
 to other features.

Resettable Time 000000

Shortcut:

Press 🖭 then D three times.

Shortcut: Press (EN), () then (4), (6).

Viewing the Resettable Timer

You can track how much air-time you have accumulated during any time period you choose. For example, reset this timer at the beginning of each billing period to know where you stand at any given moment. Use this feature to view the time elapsed, and follow the instructions on page 73 to reset the timer.

- 3. View Press i or i to scroll to Resettable Time. Timer You will see the air-time in minutes since you last reset the timer.
- Exit Press I to exit the menu, or you may scroll
 Menu to other features.

Viewing the Cumulative Timer

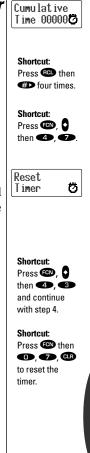
This is a non-resettable timer that keeps track of your phone's total air-time (in minutes) since your phone was activated.

- 3. View Press i or i to scroll to Cumulative Time. Timer You will see the total air-time in minutes.
- Exit Press I to exit the menu, or you may scroll
 Menu to other features.

Resetting the Timer

This feature allows you to monitor elapsed air-time over a period of time that you choose. After you reset the timer, it will continue to keep track of your air-time (in minutes) until you reset it again.

- Find Feature
 Press O or O to scroll to Reset Timer.
 Reset Press O to reset. You will see: Resettable Timer 00000.
- 5. Exit Press I to exit the menu, or you may scrollMenu to other features.



Getting to Call Timers			
1. Enter Men	nu Press 🕬 then press 👂.		
2. Enter Call Timer	Press ● or ● to scroll to Timers and press ● to select.		
Individual Timer Off 🖸	When you	Display Individual Timer turn this feature ON, your phone will automatically ar air-time in minutes and seconds during and after	
	Note: Acti time and ta	vating the Auto Display Timer may reduce standby- alk-time.	
Shortcut: Press CON, O then 4, CB	3. Find Feat		
and continue with step 4.	4. Togę Disp	• • • • • • • • • • • • • • • • • • • •	
	5. Exit Men	Press ID to exit the menu, or you may scroll to other features.	
One Minute Timer Off ፘ	One Minute Audible Timer Turn this feature ON to hear an audible beep 10 seconds before the end of every minute during a call. The party on the other end will not hear the beeps.		
Shortcut: Press (EN), O then (4), (4)	3. Find Feat		
and continue with step 4.	4. Togg Time	• 55	
	5. Exit Men	Press ID to exit the menu, or you may scroll to other features.	

Repeating Audible Timer

You can set this timer to beep during your calls at an interval that you select—from 11-999 seconds. Like the One Minute Timer, you will hear the beep 10 seconds before the end of each interval, and the party on the other end will not hear the beeps.

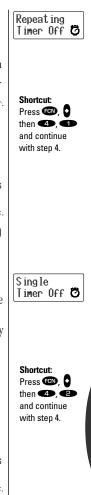
- 3. Find Press or to scroll to Repeating Timer.
- 4. Toggle Press S to toggle the timer On or Off. Timer
- 5. Enter If you toggle the timer ON, you will see:
 Seconds
 Enter Seconds. Enter the number of seconds you would like between beeps and press to set the timer. You will see: Set At XXX Secs.
- 6. Exit
 Press Implies to exit the menu, or you may scroll

 Menu
 to other features.

Single Audible Timer

You can set the Single Timer to beep during your calls at a time that you select—from 11-999 seconds. It will beep once during each call, 10 seconds before the end of the preset time. The party on the other end will not hear the beeps.

Press or to scroll to Single Timer. 3 Find Feature Press \bullet to toggle the timer 0 or 0 ff. 4. Toggle Timer 5. Enter If you toggle the timer ON, you will see: Seconds Enter Seconds Enter the number of seconds. you would like before the beep and press to set the timer. You will see: Set At XXX Secs. 6. Exit Press ID to exit the menu, or you may scroll Menu to other features.



CallTimers

Tone Controls



If you've been reading along diligently, this may be a good time for a break—put your feet up and have some fun with these features. Use the Tone Control features to select Silent Mode, personalize your phone's ringer styles, or set the phone to remind you of new messages.

In this chapter we will explain how to:

- choose from nine different ringer styles.
- activate and deactivate the VibraCall® Alert.
- silence the keypad.
- silence all your phone's tones with one convenient feature.
- set the Message Reminder.

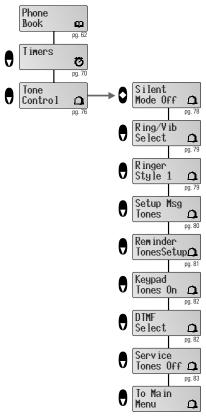
Follow these symbols as a guide for using the keys on the side of your phone.



Road Map

Press \bigcirc then press \bigcirc to enter the menu system.

Start:



Getting to Tone Control...

1. Enter Menu

Press ඟ then press 🛇.

2. Enter Tone Control Press or to scroll to Tone Control and press to select.



Silent Mode

Feature

When you need to be discreet, just turn Silent Mode ON. All tones will be silenced. The ringer and incoming message tones will be replaced by vibrations.

Shortcut: Press ඟ then press & hold 🐵.

- Find Press O or O to scroll to Silent Mode.
 Feature
 Toggle Press O to toggle the feature On or Off.
- Exit Press I to exit the menu, or you may scroll
 Menu to other features.

78

Ringer or Vibrator Selection

Motorola's VibraCall[®] Alert is ideal for situations where ringing may not be appropriate, or in noisy places where you might not hear the ringer. When both the ringer and vibrator are ON, the phone alerts you by vibrating for three ring cycles then ringing.

3.	Enter Feature	Press 🔵 or 🜒 to scroll to Ring/Vib Select and press 🛇 to select.
4.	Select Ringer/ Vibe	Press or of to scroll to Vibrate Only, Ring Only, or Vibrate Then Ring and press of to select the displayed option.
5.	Exit Menu	Press I to exit the menu, or you may scroll to other features.

Selecting a Ringer Style

Your new phone offers nine different ringer styles. After you choose a style, the phone will give you a brief sample of your new alert sound, or vibrate if you have the VibraCall[®] Alert selected.

3.	Enter Feature	Press O or O to scroll to Ringer Style and press O to select.
4.	Select Ringer	Press O or O to scroll through the ringer styles. As you scroll, your phone will give an audible sample of the currently displayed style. Press O to select the displayed option.
5.	Exit Menu	Press I to exit the menu, or you may scroll to other features.

Shortcut: Press FCD then press B to toggle the VibraCall[®] Alert ON and OFF.



Ringer Style 1	Δ

Getting to Tone Control...

1. Enter Menu

Press 🕬 then press 🛇.

2. Enter Tone Control Press or to scroll to Tone Control and press to select.

Setup Msg Tones 🏛

Setup Message Tones

When you receive a new Voice Mail or alphanumeric message, your phone beeps three times. To change the number of beeps or to turn them OFF, use this feature.

Tip:

To make new messages easy to recognize, try making the number of beeps unique to each message type.

- Enter Feature Press or to scroll to Setup Msg Tones and press to select.
 Select Msg Type Or to scroll to Text Msg Tone or Voicemail Tone.
 Toggle Tone Press to to toggle between 3Beep, 1Beep, or Off.
- 6. Exit Press I to exit the menu, or you may Scroll to other features.

Reminder Tones Setup

If you subscribe to messaging services, this feature can help you remember to check your messages. Turn Message Reminder Tones ON and your phone will remind you of unread messages by beeping and /or vibrating every two minutes. This feature is especially helpful if you are busy or away from your phone.

3.	Find Feature	Press of or of to scroll to Reminder TonesSetup and press of to select. You will see: CallRemind Tone.
4.	Toggle Feature	Press \bigcirc to toggle the feature 0_{\Box} or $0+f$.
5.	Exit Menu	Press I to exit the menu, or you may scroll to other features.

Keypad Tones

Keypad Tones are the sounds you hear when you press any key on the phone. If you want to be discreet, use this feature to silence the audio feedback from the keypad.

Keep in mind: Turning Keypad Tones OFF does not silence the tones your phone sends across the line. See Transmit Tones on page 82 for more information.

3.	Find Feature	Press 🖨 or 🖨 to scroll to Keypad Tones.	
4.	Toggle Feature	Press 🛇 to toggle the feature On or Off.	
5.	Exit Menu	Press 💵 to exit the menu, or you may scroll to other features.	

Reminder TonesSetup⊡

Keypad Tones On 🗅

Shortcut: Press (E), () and (), (2) and continue with step 4.

Getting to Tone Control...

1. Enter Menu

Press ඟ then press 🛇.

2. Enter Tone Control Press or to scroll to Tone Control and press to select.



Transmit Tones

Your phone transmits tones to communicate with automated calling systems like Voice Mail or bank by phone. These tones are called DTMF tones (Dual Tone Multi-Frequency tones), and this feature allows you to control the length of the tone your phone sends. For most systems, you should use the default setting of short tones, which sends the tones for a preset length of time. If you choose long tones, your phone will transmit the tones for as long as you press and hold the key. To silence the tones during conversations, turn the tones OFE

Shortcut: Press (C), () then (3), (3), and continue with step 4.

3. Enter Feature	Press of or to scroll to DTMF Select and press of to select.
4. Select Setting	Press 🔵 or 🕽 to scroll to Transmit DTMF Long, Transmit DTMF Short, or Transmit DTMF Off and press 🗘 to select.
5. Exit Menu	Press I to exit the menu, or you may scroll to other features.

Note: If you turned the DTMF tones OFF, but you want to access a tone-activated system like Voice Mail, place your call, enter the numbers you need to transmit and:

Send	Press 🕫 then press 💷 (or 🕬) to send
Tones	the tones if DTMF tones are OFF.

Service Tones

When Service Tones are ON, you will be instantly alerted to any change in your wireless service. You will hear two short beeps when your phone (1) starts to roam, (2) returns to a home system after roaming, (3) loses service, or (4) finds service.

3.	Find Feature	Press 🖨 or 🕒 to scroll to Service Tones.
4.	Toggle Feature	Press \bigcirc to toggle the feature 0_n or $0+f$.
5.	Exit Menu	Press ඟ to exit the menu, or you may scroll to other features.

Keep in mind: Your phone will always beep if a call is dropped.

Service Tones Off 🗅

Lock/Security



While you probably would not want to leave your phone unattended, your phone has a number of built-in security features to prevent unauthorized use.

In this chapter we will explain how to:

- lock and unlock your phone.
- place emergency calls.
- view and change your lock code.
- · restrict call placement and memory access.
- reset or clear your phone's settings.

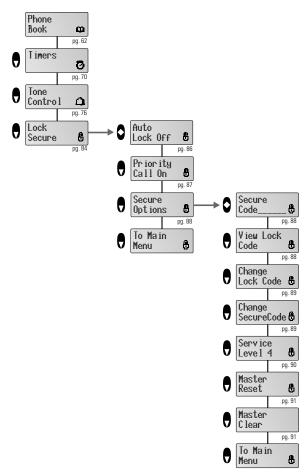
Follow these symbols as a guide for using the keys on the side of your phone.



Road Map

Press 💷 then press 🕈 to enter the menu system.

Start:



Getting to Lock Secure...

1. Enter Menu

Press ඟ then press 🛇.

2. Enter Lock Secure Press or to scroll to Lock Secure and press to select.

Auto Lock Off 🖁

Auto Lock

Turn this feature ON and your phone will automatically lock itself each time the phone is turned OFF.

- 3. Find Feature Press 🌒 or 🛡 to scroll to Auto Lock.
- 4. Toggle Lock Press 🛇 to toggle the feature On or Off.
- 5. Exit Press I to exit the menu, or you may Menu scroll to other features.

Locking the Phone

You can lock your phone manually at any time to help prevent unwanted use. Once locked, you can leave the phone ON or turn it OFF and the phone will remain locked.

- Lock Phone Press (hen press). You will see: Lock?
 Confirm Press) or (D. You will see: Locked.
- **2. Confirm** Press **O** or **GD**. You will see: L

Unlocking the Phone

Unlocking your phone is quick and easy. Once your phone is ON, just enter your three-digit code. Your factory programmed lock code is 123. If you have changed this code and cannot remember what it is, see Viewing the Lock Code on page 88.

Keep in mind: You can still receive calls when the phone is locked. Follow these steps to answer an incoming call:

Unlock & Enter your three-digit code and press S or Answer (or W) to answer.

Your phone's priority call feature allows you to instantly place a call from location 01 - even when your phone is locked.

- 3. Find Feature Press ♦ or ♥ to scroll to Priority Call.
- **4. Toggle** Press **S** to toggle the feature O_{n} or O_{n+1} .
- 5. ExitPress Implies to exit the menu, or you may
scroll to other features.

Keep in mind: Some wireless systems only allow access to their own emergency numbers. Check with your Service Provider for more information.

Storing a Priority Call Number

You should reserve memory location 01 for an emergency number or the number of a family member or close friend. To store your priority number, follow these steps:

- 1. Enter Enter your priority number.
- 2. Save
 Press 𝗊 and 𝔹, 𝔹 to choose

 Number
 location 01.
- Enter Name
 Select a label, enter a name if you like, and press
 when finished. Your phone will confirm the entry by displaying the stored information.

Placing a Priority Call

Place	When Priority Call is ON, press & hold 💶
Call	at any time.

Keep in mind: If call restriction Service Level 1 is enabled, the Turbo Dial[®] Keys will not be active. To override the restriction and place a priority call, press **CD**, **(1)**, **(ED)** (or **(AR)**). See page 90 for information on your phone's service levels.

Pr ior Call	ity On	ł
----------------	-----------	---

Shortcut: Press (CP), then (2), and continue with step 4. Lock/Security

Getting to	Lock/Secur	itv	
1. Enter Men			
2. Enter Lock/Secu		or 🕽 to scroll to Lock Secure s 🕽 to select.	
3. Access Secure Options	and pres	or 🛛 to scroll to Secure Options s 🛇 . You will see: Secure Code ur six-digit secure code.	
Secure Options Secure Options Submenu For your protection, you must enter a six-digit secure code in order to access the features in the Secure Options submenu. The factory programmed secure code is 000000.			
View Lock Code 🖁	Viewing the L To view the three		
Shortcut: Press CN, OD, enter six-digit	4. View Code	Press 🖸 to select Uiew Lock Code. You will see: Lock Code XXX.	
security code, then 🖭.	5. Exit Menu	Press 💷 to exit the menu, or you may scroll to other features.	

Changing the Lock Code

To change the three-digit lock code:

4.	Begin Change	Press) or) to scroll to Change Lock Code and press) to select. You will see: Enter New Code
5.	Enter New Code	Enter a new three-digit lock code. You will see: New Lock Code XXX.
6.	Exit Menu	Press ໜ to exit the menu, or you may scroll to other features.

Changing the Secure Code

The Secure Code is a six-digit number factory set to 000000. You will probably want to change it to something unique and easy to remember.

4. Select Feature	Press) or) to scroll to Change Secure Code and press) to select. You will see: New Code
5. Enter New Code	Enter a new six-digit Secure Code. Your phone will briefly display the new code.

6. ExitPress Implies to exit the menu, or you may
scroll to other features.



Getting to Lock/Security		
1. Enter Menu	Press 📼 then press 🗟.	
2. Enter Lock/Secure	Press O or O to scroll to Lock. Secure and press O to select.	
3. Access Secure Options	Press O or O to scroll to Secure Options and press O. You will see: Secure Code Enter your six-digit secure code.	

Secure Options Submenu

Service Level

Serv ice

Level 4

8

When loaning your phone to others, you may want to restrict call placement or protect memory information. Your phone has two service levels that allow you to control the types of outgoing calls that can be made from your phone.

4. Select Feature	Press 🔵 or 🕽 to scroll to Service Level and press 🔮 to select.
5. Choose Level	Press or to scroll through service level settings and press of to select the setting. (See the chart below for descriptions.)
6. Exit Menu	Press ໜ to exit the menu, or you may scroll to other features.
Your phone has	two service levels:

 Level 1: Calls can be placed from memory locations 1-10 only. No dialing from keypad. No memory edit or storage. No access to name directory. 	1 Memory 1-10 Only &
Level 4: This is the default setting.	4 Standard
• No restrictions.	Setting 🕑

Master Reset

Use this feature to reset all user-selectable options back to their original factory settings.

Keep in mind: Once you select this feature, the reset process cannot be canceled or reversed.

4.	Reset Features	Press) or) to scroll to Master Reset and press) to select. You will see: Reset?
5.	Confirm Reset	Press 🛇 to confirm. You will see: Standard Setting.
or	Exit	Press 💵 to exit without resetting.
6.	Exit Menu	Press ID to exit the menu, or you may scroll to other features.

Master Clear

Use Master Clear to clear all user-selectable options, the resettable timer, the Phone Book, and the Messaging memory.

Keep in mind: Once you select this feature, the process cannot be canceled or reversed.

4.	Clear Settings	Press) or) to scroll to Master Clear and press) to select. You will see: Clear?
5.	Confirm Clear	Press to confirm. You will see: Busy. It will take a few seconds to reset all of your phone's options back to their factory settings.
or	Exit	Press 💵 to exit without resetting.
6.	Exit Menu	Press ඟ to exit the menu, or you may scroll to other features.

Master Clear

0

0

Master

Reset

Phone Options



The Phone Options menu is your "command center" for adjusting the way your phone sends and receives calls. You can fine tune your phone for optimal performance, view information about your phone's settings, and much more.

In this chapter we will explain how to:

- switch between your active phone numbers.
- review your phone's settings.
- select a variety of system specific settings.

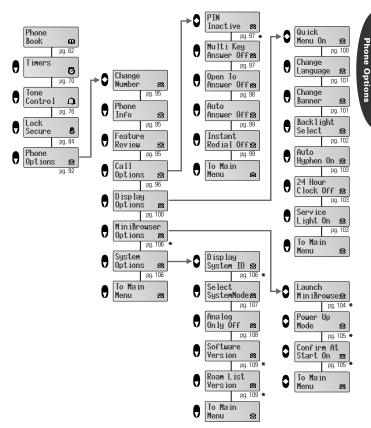
Follow these symbols as a guide for using the keys on the side of your phone.



Road Map

Press ඟ then press 🖸 to enter the menu system.

Start:



* Feature not available with some phones. Contact your Service Provider for availability.

Getting to Phone Options...

1. Enter Menu

Press ඟ then press 🛇.

2. Enter Phone Options Press or to scroll to Phone Options and press to select.

Change Number 28

Changing Your Number

Your phone can be activated with up to four unique phone numbers. You could use one number for home and others for cities you travel to frequently. This feature allows you to select an appropriate number.

Keep in mind: Only one number can be active on your phone at a time.

- 3. Begin Press to enter Change Number. The display will show your phone's currently active number.
- 4. Choose Press ♥ or ♥ to scroll through the phone numbers programmed into your phone. Press ♥ to select the desired number. You will see: Se+.
- 5. Exit Press I to exit the menu, or you may Scroll to other features.

Displaying Phone Information

This feature allows you to view information about your phone. If you require technical assistance, you may be asked to check here.

3. Find Feature	Press O or O to scroll to Phone Info then press O to select.
4. Scroll	Press 🕒 or 🕒 to scroll through the information.
5. Exit Menu	Press ඟ to exit the menu, or you may scroll to other features.

Feature Review

After you have spent some time adjusting your phone's settings, use this feature to review the changes you have made. When you enter Feature Review, your phone will display any features that you have changed from their default factory settings.

Keep in mind: Feature Review is simply an opportunity to review – but not change – your current settings.

3.	Begin Review	Press) or) to scroll to Feature Review and press) to enter.
4.	Browse Features	Press or to scroll through any features you have changed from their default set- tings. If all features are set to their default factory settings, the display will show: Standard Setting.
5.	Exit Menu	Press I to exit the menu, or you may scroll to other features.

Feature Review 🕿

Shortcut: Press FCN then

Phone Info

23

Getting to Call Options...

1. Enter Menu

Press 💿 then press 🕥.

and press S to select.

- 2. Enter Phone Options
- 3. Enter Call Options

28

Press or to scroll to Call Options and press to select.

Press or to scroll to Phone Options

Call Options Submenu

Call Options

This submenu gives you control over the way your phone places and receives calls.



Activating PIN Code^{*}

Your Service Provider may require a Personal Identification Number (PIN) when placing calls. If so, you will probably want to activate this feature, which allows you to send your PIN code with one touch of a button.

Keep in mind: If you enter a service area that does not require a PIN code, make sure PIN Inactive is set.

4. Toggle Press) or) to scroll to PIN Inactive or Active and press) to toggle.
5. Exit Press IN to exit the menu, or you may scroll to other features.

Storing PIN Code in Memory Location 07

When PIN Code is active, your phone automatically uses the number stored in location 07 as your PIN Code. Once you have activated the PIN, you should store the PIN code in location 07.

- **1. Enter PIN** Enter your PIN Code.
- 2. Store Press SID, press OD, STD, and then press SD.

* Contact your Service Provider for availability.

Placing a Call with PIN Code Active

When you place a call with PIN Code active, your phone will queue the number stored in location 07 and then send it when you press the Smart Button.

- 1. Place Call Enter the number to be called, or recall it from memory and press () or () or press & hold ().

Note: If you see Inwalid PIN, the menu feature may be active but your PIN code is not stored in location 07. The PIN code must be less than seven digits.

Multiple Key Answer

With Multiple Key Answer ON, you can answer calls by pressing of any key in the center of the keypad, I through I.

4.	Find Feature	Press 🖨 or 🌒 to scroll to Multi Key Answer.
5.	Toggle Feature	Press \bigcirc to toggle the feature O_{\Box} or Off .
6.	Exit Menu	Press ඟ to exit the menu, or you may scroll to other features.

Keep in mind: If there are any digits in your Scratchpad or if your phone is locked, this feature will not work.

Multi Key Answer Offæ

Getting to Call Options...

1. Enter Menu

Press 💷 then press 🛇.

and press S to select.

- 2. Enter Phone Options
- 3. Enter Call Options

Open To Answer Offæ Press or to scroll to Call Options and press to select.

Press or to scroll to Phone Options

Call Options Submenu

Open to Answer

This feature allows you to set whether or not your phone automatically answers when opened. If you subscribe to Caller ID, you will probably want to set this feature OFF so you can open the phone and check who is calling before you answer.

4. Find Feature	Press 🔵 or 🛛 to scroll to Open to Answer.
5. Toggle Feature	Press \bigcirc to toggle the feature O_{n} or Off .
6. Exit Menu	Press 🐠 to exit the menu, or you may scroll to other features.
Note: To answer calls with Open to Answer OFF, press 💷 (or 🏧).	

- Press or to scroll to Auto Answer. 4 Find Feature
- Press \bullet to toggle the feature 0_{n} or 0_{n+1} . 5. Toggle Feature
- 6. Exit Press ID to exit the menu, or you may Menu scroll to other features

Note: We recommend you use this feature only with vehicle accessories and with your phone's ringer active. See page 79. Otherwise, your phone may answer a call in your absence.

Instant Redial

When placing calls, you may hear a fast busy signal and see Press SND to Redial. This probably means the network is temporarily busy. If you turn Instant Redial ON, your phone will redial for the next four minutes or until the call goes through.

4.	Find Feature	Press 🖨 or 🛢 to scroll to Instant Redial.
5.	Toggle Feature	Press \bigcirc to toggle the feature O_{\Box} or $O_{\Box}f$.
6.	Exit Menu	Press 💵 to exit the menu, or you may scroll to other features.

Keep in mind: This feature redials only when the network is busy. If you hear a normal busy signal, this feature will not work.

Automatic Answer

Auto Answer Off≘

Shortcut: Press 💷, 🖸 then 🕑, 🙃 and continue with step 4.

Instant Redial Offæ

Tip: See page 29 for more redialing options.

Getting to Display Options...

1. Enter Menu

Press 🕬 then press 🛇.

and press S to select.

- 2. Enter Phone Options
- 3. Enter Display Options

28

Press or to scroll to Display Options and press to select.

Press or to scroll to Phone Options

Display Options Submenu

D isp lay Opt ions

This submenu allows you to customize your phone's display.



Activating the Quick Menu

Press the Smart Button once and the Quick Menu appears on the display, offering shortcuts to the most popular features. This feature turns the Quick Menu OFF if you would rather use the Smart Button to go straight into the Phone Book. See page 34 for more information.

- 4. Toggle When you enter Display Options, you will Feature see: Quick Menu. Press ♥ to toggle the feature On or Off.
- 5. Exit
 Press Implies
 to exit the menu, or you may

 Menu
 scroll to other features.

This feature allows you to select the language in the display.

4.	Begin Selection	Press 🔵 or 🖲 to scroll to Change Language and press 🛇 to select.
5	Choose	Press A or A to scroll through the availab

- 5. Choose
 Press ♥ or ♥ to scroll through the available

 Option
 languages and press ♥ to select.
- 6. Exit
 Press I to exit the menu, or you may

 Menu
 scroll to other features.

Changing the Banner

You may create your own message banner for the phone to display when it is idle. Your banner can be up to 12 characters long.

- 4. Enter Feature Press I to scroll to Change Banner and press I to select. You will see the current banner or Alpha or Press *.
- 5. Enter Enter your message using the alphanumeric keypad. Press 🛇 when your message is complete.
- 6. ExitPress Image: Press Image:

Change		
Language	盘	
		,
		Ŗ
		Phone Options
		ē
		P
		Ē
		SL
Change		
Banner	ര	
		J

Getting to Display Options...

1. Enter Menu

Press 💷 then press 🔕.

and press S to select.

- 2. Enter Phone Options
- 3. Enter Display Options

Press or ot scroll to Display Options and press of to select.

Press or to scroll to Phone Options

Display Options Submenu



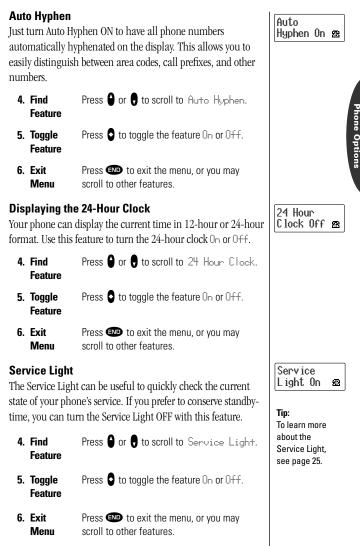
Customizing the Backlight

Your phone's backlight illuminates when you open the phone, press a key, or your phone receives an incoming call signal. This feature allows you to choose how long it remains ON.

- 4. Find Press or to scroll to Backlight Feature Select and press to select.
- 5. Toggle Press O or O to scroll to Backlight 15 Feature Seconds, Backlight 30 Seconds, or Backlight Always On and press O to select the displayed option.
- 6. Exit
 Press Implies

 Menu
 scroll to other features.

Keep in mind: The backlight will always be illuminated when your phone is connected to an external power supply, like a charger or vehicle accessory.



Getting to MiniBrowser

1. Enter Menu

Press 💷 then press 🖸.

and press to select.

- 2. Enter **Phone Options**
- 3. Enter Mini-

Press or to scroll to MiniBrowser Options Browser Options and press to select.

Press or to scroll to Phone Options

MiniBrowser Options*

M in iBrowser Opt ions æ

This submenu offers several options for customizing the way

Launch M in iBrowseæ

Tip:

You can also launch the Mini-Browser with the Quick Menu See page 34.

your phone accesses information with the MiniBrowser.

Launching the MiniBrowser

Select this feature to launch the MiniBrowser and access sports scores, stock reports, weather reports, and more.

4. Find Feature	Press 🛿 or 륒 to scroll to Launch MiniBrowser.
5. Select	Press and hold 🔮 to select.
C T	Duana 🌨 ta anit tha manual annual a

6. Exit Press ID to exit the menu, or you may scroll to other features Menu

When you turn ON your phone, you can begin with the MiniBrowser or the regular phone features.

4.	Find Feature	Press) or) to scroll to Power Up Mode. and press) to select.
5.	Select	Press or to scroll to Power Up Phone

- **Option** or Power Up MiniBrowse and press to select.
- 6. ExitPress ImpliesMenuscroll to other features.

Confirm at Start-up

Your phone can display reminders when you launch the MiniBrowser to indicate that your time browsing may be charged. This feature toggles the reminder ON or OFE

4. Find Feature	Press ⊖ or ⊖ to scroll to Confirm At Start.	
5. Toggle	Press 💿 to toggle between On and Off.	
6. Exit Menu	Press ໜ to exit the menu, or you may scroll to other features.	



Getting to System Options...

1. Enter Menu

Press 💷 then press 🔕.

and press S to select.

- 2. Enter Phone Options
- 3. Enter System Options

23

Press) or) to scroll to System Options and press) to select.

Press or to scroll to Phone Options

System Options Submenu

System Options

The System Options submenu offers a couple features that will help you use your phone and wireless network.



Displaying the System ${\sf ID}^*$

Use this feature to determine the unique System ID for your wireless phone.

- 4. View SID Press to select Display System ID. You will see the System ID for your phone.
- 5. Exit
 Press Implies

 Menu
 scroll to other features.

Your Service Provider configures Select System Mode when you receive your phone. This feature allows you to select the type of system your phone will attempt to access. See below for a chart of available settings.

4.	Begin Selection	Press O or O to scroll to Select SystemMode and press O to enter. The display will show your phone's current System Mode setting.
5.	Choose Mode	Press O or O to scroll through the System Mode settings (see chart on next page). Press O to select the displayed setting.
c	F	

6. ExitPress Implies Press ImpliesMenuscroll to other features.

Standard Mode: Your phone first seeks a home type system, then a non-home type system.	Standard 🛛 🖀
Home Only Mode: Phone will not operate outside its home system.	Home On ly 28
Scan A Mode*: Phone will operate only within non-wireline (A) systems.	Scan A 📾
Scan B Mode*: Phone will operate only within wireline (B) systems.	Scan B 🕿
Analog Only Mode*: Phone will only operate on analog networks. Some peripheral devices require analog signals.	Ana log On ly 📾

Select SystemModeæ

Shortcut: Press ® then continue with step 5.

Shortcut:

Press (E) then (2) any time to access an analog network for one call.

* Contact your Service Provider for availability.

Getting to System Options...

1. Enter Menu

Press 💿 then press 🕥.

and press S to select.

- 2. Enter Phone Options
- 3. Enter System Options

23

Press or or to scroll to System Options and press o to select.

Press or to scroll to Phone Options

System Options Submenu Analog Only^{*}

Turning Analog Only ON tells your phone to select an analog channel (i) for the next call. If you do not place a call, your phone will revert to dual mode service after a few minutes.

Note: Some peripheral devices, like fax machines and moderns, require analog operation.

- 4. Find Feature
 5. Toggle Feature
 Press I to toggle the feature ON or OFF.
 - 6. Exit Press I to exit the menu, or you may Scroll to other features.

*Contact your Service Provider for availability.

Shortcut: Press (C) then (2) to quickly toggle Analog Only ON or OFF.

Analog Only Off

Displaying the This feature disp you require techn feature.	Software Version a	<u></u>	
4. View Software Version	Press) or) to scroll to Software Version then press) to select. You will see: Version XXXX.		Phon
5. Exit Menu	Press ໜ to exit the menu, or you may scroll to other features.		Phone Options
Displaying the This feature disp If you require teo this feature.	Roam List Version a		
4. View Roam List Version	Press) or) to scroll to Roam List Version then press) to select. You will see: Version XXXX.		
5. Exit Menu	Press ඟ to exit the menu, or you may scroll to other features.		

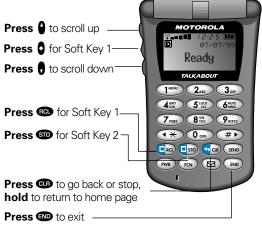
Using the MiniBrowser*

Need information now? Your phone can give you instant access to valuable resources on the go! With a subscription and wireless service, you can retrieve sports scores, weather and traffic reports, stock prices, and more.

In this chapter we will explain how to:

- launch the MiniBrowser.
- · navigate using your phone.
- bookmark your favorite sites.

Follow these symbols as a guide for using the MiniBrowser.



Turn to page 112 for a detailed explanation of all the keys.

*Contact your Service Provider for availability.

Getting Started Browsing

To get started with you MiniBrowser, you will need an IP address for your phone. The IP address is the location of a server provided by your Service Provider, and it will be loaded into your phone by your Service Provider when you subscribe to this service. Contact your Service Provider for more information.

Launching the MiniBrowser

If the IP address is already set, then you are ready to go. Just follow these simple steps:

1. Open Quick Menu



Press S to open the Quick Menu.

2. Select Press of or to scroll to Launch Browser Browser and press of to select.

> When you launch the MiniBrowser, you will see the last page you accessed with the Mini-Browser. If this is your first time, the phone will attempt to connect with the gateway and load your home page.

Turn the page to learn how to navigate with the MiniBrowser.

Tip:

For more setup options and another way to launch the MiniBrowser, turn to page 104.

MiniBrowser Navigation

If you know the keys to navigate your phone's other features, then you already have a head start at navigating with the MiniBrowser.

Scrolling and Selecting

When browsing, you will see a list of options on the phone's display. Each of the items on the list is assigned a number. Just press the matching numeric key to select that item. Or you can scroll to the item with the volume keys and use the Smart Button to select.



Scroll bar (more options up and down)

Select	Press the key matching the number of the		
ltem	list item. In the above example, press 👁 for Email.		

- Scroll
 Press ♥ or ♥ to scroll up and down the page.

 You can also use ♥♥ or ♥♥. Above, press

 ♥ once to scroll to Email, twice to scroll to To=Do List.
- Select Press ♥ or the left soft key (see the next page) to select the highlighted item. Above, press ♥ to select Web Sites.
- Go BackWhile navigating, pressOne Pageprevious page.
- StopWhen sending and receiving information,
press I to interrupt transmission.

Return to Press and hold IP to return to your home page.

Tip:

While editing text, pressing Will delete a character at a time instead of returning to the previous page.

MiniBrowser Navigation

Soft Keys

In addition to the familiar keys for scrolling and selecting, the MiniBrowser makes uses of "soft keys." Soft keys are keys that change their function according to the screen. Read the lower line of the display (above the indicators) to find out what the soft keys can do on that screen.

You will see two functions, one on the left and one on the right, each with an icon:

Press RCD for left soft key Press STD for right soft ke			
Left Soft Key	Press Reb to choose the option on the left. In the above example, press Reb to select OK and accept the highlighted option: Features.		
Right Soft Key	Press SID to choose the option on the right. In the above example, press SID to select Inbox.		

Display Messages

While you navigate, the lower line of the display will show you messages to let you know what your phone is doing. You will see: Sending, Receiving, or Waiting...

Tip: You can also press to select the left option.

Using Bookmarks

Bookmarks make it easy to quickly jump to the sites you use most often. You can assign up to nine bookmarks, one for each of the numeric keys on the keypad.

To bookmark a web site:

- Open Menu
 Press I then press I
 - **Feature** press to select. You will see the name of the site.
- 3. Edit Name See page 39 for details on entering and editing names. Press ♥ when finished. You will see a message confirming the new bookmark.

Once you bookmark the site, you can jump directly to the site or scroll to it through a list of all sites you have marked.

To jump directly to the site:

Jump to	Press and hold the number of the bookmark.			
Site	For instance, for the first site you marked,			
	press and hold 💶.			

To scroll through your bookmarks:

- 1. Open Press 🖘 then press 🖜. Menu
- 2. Select
 Press or to scroll to Bookmarks and press to select.
- 3. Scroll Press of or to scroll through your bookmarks and press of to select the highlighted bookmark.

Keep in mind: Bookmarks are only available while browsing.

MiniBrowser Alerts

To stay current with changing information, like stock prices or sports scores, you can subscribe to MiniBrowser Alerts through your Service Provider.

If your phone is ON and you receive a MiniBrowser Alert:

· An alert sounds or vibrates:

Your phone will beep or vibrate three times.

• An indicator appears on the display:

Appears on the lower line of the display. It will stay on the display until you have checked the alert.

1. Check	Press 💌 to open the messaging menu.		
Message	The icon of the message type received will be flashing.		
	bo haoning.		

2. Select Press O or O to scroll to MiniBrowse Alrt Alert and press O to select.

Receiving Calls

Most of the time, while browsing you will not be able to receive calls (depending on your service, callers will probably get your Voice Mail).

Occasionally, when you access a page that you have recently visited and the information on the page has not changed, your phone may use a version of the page stored in its memory. When this is the case and you receive a call, your phone's alerts will sound/vibrate as usual and the display will show the Caller ID (if available).

Answer Press (I) (or (III)) to answer the call. Your browsing session will be put on hold while the call lasts. Once the call is complete, your phone will return to the same site.

Tip:

See Ringer or Vibrator Selection on page 79 to set your phone's alert. See page 81 to learn about Reminder Tones.

Tip:

Look for the **IU** indicator on the lower line of the display. If you see it, your phone is online and you will not be able to receive calls.

Entering Words

At times you may need to enter information while browsing, like a keyword for searching or a message. If you see an | symbol, you can use the keypad to enter letters and punctuation in the same way you do for the Internal Phone Book. See page 39 for more information.

Secure



Non-Secure

Security

To find out if the information you are sending is secure, just look at the lower line of the display. A key icon denotes a secure transmission. If the key has a slash through it, then the transmission is not secure.

The MiniBrowser Menu

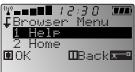
At any time while you are browsing, you can open the MiniBrowser Menu for a list of options. Through this menu, you can set bookmarks, get help on selected pages, and more.

Keep in mind: This menu is only available while browsing.

To open the MiniBrowser Menu while browsing:

- 1. Open Menu
- Press **EN** then press **1**.

You will see.



Press or v to scroll through the options. 2. Scroll

3.	Select Option	Press or contract the highlighted option, or press the numeric key matching the option.*		
	Help	If you need assistance while browsing, select this option.		
		Note: Some sites do not have help available.		
	Home	Select this option to return to the home page set up by your Service Provider.		
	Mark Site	To add a page to your bookmark list, choose this feature.		
		Once bookmarked, press and hold the corresponding key when in a MiniBrowser session to jump to the bookmarked page.		
	Show URL	To see the address of the current page, choose this option.		
	Restart	Select to relaunch the MiniBrowser.		
	Phone.com	This feature offers information on the company that helps to provide the web browsing service.		
	Advanced	This submenu contains a couple features for advanced users, like security and technical settings.		
4.	Return	Press ST or CL to return to the page you were browsing before you opened the menu.		

MiniBrowser

* Options may vary depending on your Service Provider.

Using Data Features*

Add the Motorola Data Connectivity Kit to your wireless package and transform your Motorola Talkabout phone into a convenient and portable fax modem. Use the data cable to connect your CDMA phone to a compatible computer, and you can send faxes, access the internet, send and check e-mail — you can transmit and receive data wherever there is a wireless signal.

In this chapter we will explain how to:

- · Place, end, and receive data calls.
- · Read the data display.
- · Set up Pre-arrangement.

Checking for Data Capability

To use the cable that came with your Data Connectivity Kit, first make sure that your CDMA phone is data capable. To do so, just use your phone to perform the following simple test:

1. Select	Press 🕬 then 🖜, ᆂ, 🖘.			
Feature	You will see: Phone Info.			
	Press 오 to select.			

2. Scroll Press or to scroll through the submenu. If you see: TrueSync Capable and Modem∕ Fax Capable, your CDMA phone is data capable.

If you do not see the screens shown as you scroll, contact your Service Provider for more information.

*Contact your Service Provider for availability.

Getting Started with the Data Connectivity Kit

Attaching the Data Cable

Before you install the fax/modem software on your computer, it is a good idea to attach the cable to the computer and phone.

- 1. Plug into Phone Plug the smaller end of the data cable, with the release tab facing up, into the accessory connector on your phone.
- 2. Plug into Computer Find the matching serial port on the back of your computer and insert the 9-pin plug, then tighten the screws by hand.



To indicate the cable is attached on both ends, your phone will beep once.

Keep in mind: To save power, some laptops deactivate unused serial ports. If this happens, open an application that uses the serial port, like a fax or dial-up application, and your computer will automatically activate the port.

Installing the Software

To begin making wireless data calls, you will need to install the software from the CD-ROM that came with the Data Connectivity Kit. The software is designed to take you through the installation process step by step.

Placing a Data Call

Keep in mind: You will not be able to place a data or fax call through your phone's keypad, using Last 10 Dialed, or with Caller ID. All data and fax calls must be placed through your computer.

- **1. Connect** Make sure the cable is connected properly.
- 2. Place Open the application on your computer, like a fax or dial-up application, and place the call through the application on your computer.

The phone will display the number your computer is calling (or the name if in the internal Phone Book). You will see: Connecting.

Your phone will automatically redial 3 times (or until it is successful). If the call is not connected after 3 tries, the display will return to idle.

Ending a Data Call

Keep in mind: Some of the normal ways to end a call, like pressing the Smart Button or closing the phone, will not work.

Close Always close the connection through the application on your computer. See the software user's guide for more help. Your phone will return to the idle display.

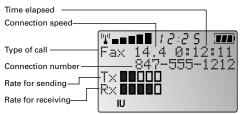
Keep in mind: If you set pre-arrangement before the call, your phone will remain in pre-arranged status when the data call is ended. You will see either Fax Ready or Data Ready. See page 122 for more information.

Note: Disconnecting the cable or turning OFF your phone will also end a data call, but they may disrupt your computer. See page 133 for more information.

During the Call

Reading the Display

Once the call is successfully connected, your phone's display shows transmission information.



Accessing Features

While connected on a data call, you can still access most of your phone's features. You can navigate the phone's menu system to change or view your phone's features or Phone Book entries or read messages or Caller IDs that you received before placing the call.

Setting up Pre-arrangement

Some networks require you to change a setting on your phone before you can receive an incoming fax or data call. This is called pre-arrangement. There is no need to worry about placing data or fax calls — the pre-arrangement setting only applies to receiving calls.

Keep in mind: In pre-arrangement mode, you will not be able to receive incoming Voice Calls.

1. Enter Menu	Press ඟ then 🛇 to enter the menu.
2. Select Submenu	Press) or) to scroll to Phone Options and press) to select.
3. Select Feature	Press O or O to scroll to Data Setup and press O to select.
4. Select Setting	Press) or) to scroll to Voice Only, Incoming Fax, Incoming Data or To Main Menu and press) to select. If you select a fax or data setting, you will see: NoIncoming VoiceCalls.
5. Exit Menu	Press ໜ to exit the menu. You will see: Data Ready or Fax Ready.

Your phone will automatically return to Voice Only mode if you remove the cable, turn OFF the phone, or shut down your computer.

Keep in mind: Data Setup is only available if your Service Provider requires pre-arrangement and **the data cable is connected to your phone**.

Receiving a Data Call

When you have an incoming data or fax call, your phone's display will show what kind of call you are receiving, along with the number of the caller. (If the number matches an entry in your Phone Book, you will see the name stored in the entry).

If you select Auto Answer mode, your phone will automatically answer data or fax calls when the data cable is connected.

1.	Turn ON	Your phone and computer must be turned ON and the data cable connected.			
2.	Select Mode	Select the pre-arrangement mode if needed.			
3.	Auto Answer	Your phone will automatically answer.			
or	Select Option	If necessary, select the menu option in the application.			
		While the connection is being made, your phone will display: $\ensuremath{\mathbb{C}}\xspace$.			

Keep in mind: All data and fax calls should be answered through the software installed on your computer. If you press wou will probably lose the incoming call.

Introducing TrueSync

Wireless data calls are only the beginning. With the data cable and TrueSync[®] Software, your phone can exchange select information with a compatible computer.

You can use TrueSync to transfer and synchronize contact information from your phone to your compatible desktop, laptop or handheld computer, and vice versa.

That way, you only enter contact information once and you can have the information everywhere you want it!

Keep in mind: TrueSync software is designed to synchronize certain basic features of the initial releases of many popular Personal Information Managers (PIM) hardware and software products.

Using TrueSync® Software

Here are just a few ways TrueSync software helps make communication easier than ever:

- Add a contact to your phone on the go. Update your contact file at home or the office later.
- Transfer contacts into your phone's internal Phone Book for easy access and quick memory dialing.
- Customize many of your phone's features, like ringer styles and security settings, through TrueSync's simple interface.
- Synchronize with select Personal Information Managers (PIMs). TrueSync software helps provide one-step, multi-point synchronization with most popular PIM managers, devices and services.

Visit www.starfish.com for more information on TrueSync and software product updates. TrueSync is a registered trademark of Starfish Software, Inc.

An exciting line of accessories can enhance and personalize your digital wireless experience.

Lithium Ion Batteries

Motorola's Lithium Ion (LiIon) batteries are high energy-density batteries that offer increased capacity and are lighter in weight than similar sized Nickel Cadmium and Nickel Metal Hydride batteries.

Nickel Metal Hydride Batteries

Nickel Metal Hydride batteries (NiMH) are highcapacity batteries that offer up to 30% more talk-time than comparable Nickel Cadmium batteries. To help



achieve maximum life and capacity for your NiMH battery, do not leave the battery in the charger for more than 24 hours, and use only Motorola-approved chargers.

Cigarette Lighter Adapter

Lets you plug into a reliable power source on the road. Uses your car's battery to power your phone and rapid charge its battery at the same time. The Cigarette Lighter Adapter will not overcharge your battery and contains circuitry to protect against overvoltage and power surges in the vehicle. In some cars, the engine must be running in order for the cigarette lighter to operate.



Desktop Charger (AC Adapter Required)

This charger can be loaded with two batteries at once. Equipped with one LED charging status indicator for each battery, the charger's front pocket can charge a battery attached to a phone, and the rear pocket can charge a battery by itself. For use with Lithium Ion and Nickel Metal Hydride batteries.



Holsters

Your Motorola Talkabout phone is so small and light, it is positively wearable. Slip it in one of the three available holsters and clip the holster on— for the ultimate in high-tech fashion.



Headset



The convenient headset provides both an earphone and microphone in one small piece for simple hands-free and private telephone conversations. The headset plugs directly into the jack on the top of your phone, so that you can wear your phone and move freely. Place the foam cover on the earpiece for a more comfortable fit. See pages 96-99 for Call Options that make using a headset with your phone even more convenient.

Data Connectivity Kit



This exciting new accessory transforms your Motorola Talkabout phone into a conveniently portable fax modem. Use the data cable to connect your CDMA phone to a computer, and you can fax^{*}, access the Internet^{*}, send and check e-mail^{*} – you can transmit and receive data wherever there's a wireless signal.

Wireless data calls are only the beginning. With the TrueSync[®] Software found in the Connectivity Kit, your phone can exchange select information with a compatible computer. You can use TrueSync to transfer

and synchronize contact information from your phone to your compatible desktop, laptop or handheld computer, and vice versa.

StarTAC clipOn Hands-Free Speaker

Compact, innovative, and truly portable, the StarTAC clipOn Speakerphone offers a hands-free solution for use just about anywhere – car, home, office, or any place else on the go. Powered through your phone's battery, a cigarette lighter adapter, or AC Adapter, you can enjoy the convenience of conference calling wherever your business takes you.



StarTAC clipOn Organizer



The StarTAC clipOn Organizer enables you to keep track of thousands of contacts, appointments, tasks and more — all in a space smaller than your wallet. A powerful tool alone, attach it to your Motorola Talkabout phone and you can benefit from the convenience of combined functionality.

* Contact your Service Provider for availability.

Hands-Free Vehicle Kit

Optional Hands-Free Kits give you the convenience of hands-free, speaker phone operation while in your car. Full duplex operation lets you simultaneously talk and listen, so both parties can interrupt each other for a normal sounding conversation.

The Hands-Free Kit powers the phone and charges its battery whenever your car's engine is running.

Keep in mind: Motorola offers a 3-Watt Vehicular Kit, which includes a 3-watt booster for analog signals. Since the Motorola Talkabout phone is a digital phone, it is not compatible with the 3-Watt Kit.

Zero Install Car Kit

For the quickest and easiest mobile solution, use the Zero Install Car Kit. Just plug it in, attach the microphone, and you are ready to go!



Important: We recommend you use genuine Motorola batteries and accessories. Under its wireless telephone warranty, Motorola specifically disclaims any responsibility for damage caused by the use of portable wireless telephone accessories not manufactured by Motorola.

Q. I pressed the power button, but nothing happened. What's wrong with my phone?

A. Check that you have installed a battery and that the battery is charged. See page 12 for information about installing your battery.

Q. The display says Locked. How do I unlock my phone?

A. Try entering the last three digits of your wireless number. If that does not work, try using the factory preset lock code: 123. If this fails, call your Service Provider (the company that sends you your monthly wireless bill) for assistance. For more information on your phone's security features, see the Lock/Security chapter, page 84.

Q. My battery did not last as long as I expected. What can I do to extend battery life?

A. To get the most from your battery, make sure it is fully charged. To charge the battery to 100% of its capacity, leave it in the charger for an extra hour after the charger's light turns green.

Exposing your battery to extreme temperatures—below $-10^{\circ}C$ (14°F) or above 45°C (113°F)—can shorten battery life. Batteries are especially sensitive to high temperature extremes. It is a good idea to always take your phone with you when you leave your car.

Q. I tried to place a call and received a fast busy signal.

A. This sound means that your call was not processed. For example, the network may be temporarily busy. To redial the number, press the Smart Button or press (or ()) before ending your call attempt, or press () and try the call again later. See page 99 for more information on redialing.

Q. I tried to place a call but received an alternating high/low tone. What does this mean?

A. This sound means your call did not connect to the network. Most likely, you dialed the number too soon after turning the phone ON. Wait until the NS indicator disappears before placing a call.

An alternating tone may also indicate that your phone's signal is blocked. Make sure the antenna is fully extended and move clear of any obstructions, like bridges, parking garages, tall buildings, etc.

Q. Whenever I turn the phone ON, the display says: Invalid Battery. What does this mean and why am I not able to charge the battery?

A. Your wireless phone uses the Motorola Expert Performance $(E \circ P)$ Charging System. The $E \circ P$ system enables the built-in charger to communicate with attached batteries and tailor its charging cycle to optimize performance.

If you see Invalid Battery when you power up the phone, the built-in charger is not able to communicate with the battery and cannot charge it. You could see this message for several reasons. The most likely one is that the battery is not a Motorola original and it does not have the appropriate $E \cdot P$ technology. We recommend that you use only Motorola original batteries and accessories and that you store your batteries in their protective covers when not in use.

Q. My phone started beeping, and the display says: 1 Call Unanswered. What happened?

A. Someone tried to call you while you were in an area where the signal was weak. Press I to clear your display, extend your phone's antenna, and avoid obstructions like tunnels, parking garages and tall buildings whenever possible.

Q. My phone was stolen. What should I report and to whom?

A. Report a stolen phone to the police and to your Service Provider (the company that sends you your monthly wireless service bills).

Q. I plugged the data cable^{*} into my phone but my phone did not beep. How do I know if the data cable is ready to go?

A. The beep is a sure sign that you are setup correctly. If you did not hear the beep, the first thing to check is that your phone is data capable. To do so, see page 118.

Next make sure that both ends of the data cable are connected, the smaller end to your phone and larger to your computer. Also check the model number of the cable to be sure you have the right one. Look for SYN7464 printed on the cable.

If all of the above checks out, your computer may have deactivated the port to save power. Try opening an application that uses the port, like a fax or dial-up application, and your computer will automatically activate the port.

Q. My phone beeped when I attached the data cable^{*} but my fax and data applications don't work at all. What's wrong?

A. Keep in mind that you must be in an area with digital coverage. Check your phone's display for D to be sure you're in a digital coverage area.

Some wireless networks may not support data or fax transmission. If you see the digital indicator but you are roaming on an unfamiliar network, this may be the case.

Also remember that data and fax transmission usually requires a subscription. Call your Service Provider for more information.

Q. When sending data^{*} with the data cable, why does the computer show a connection rate of 19200 Kbps?

A. 19200 is the rate of the connection between your computer and the phone. The rate of the connection between your phone and the network is displayed on your phone and will be either 14400 or 9600.

^{*} Contact your Service Provider for availability.

Q. I can't end my data call^{*} by closing the application on my computer. What can I do?

A. If necessary, try pressing 🔊 on the phone. You might also disconnect the cable or turn OFF the phone. Remember, if possible always close the connection through your computer. These alternative methods may disrupt the application on your computer.

Q. I launched the MiniBrowser^{*} but the display says: Service Not Available. What is wrong?

- A. You are in an area without service. If you have wireless service, look in the display for the Digital indicator. If you don't see it you may have only Analog service or no service at all. If you do see the Digital indicator, you may be connected to digital network that does not support Internet access.
- Q. I launched the MiniBrowser^{*} but the display says: Data Server Unavailable. What is wrong?
- A. Try again in a few minutes. The servers may be temporarily busy.

* Contact your Service Provider for availability.

A

- AC Adapter An accessory device that allows you to power and/or charge your phone from a wall outlet. See page 15.
- accessory connector A socket on the bottom of the phone where you can attach accessories such as an AC Adapter or cigarette lighter adapter. To learn more, see page 15.
- **air-time** The amount of time you spend using a wireless system, between the time you successfully place a call and the termination of that call.
- alkaline A battery technology used in personal wireless telephones.
- antenna The device on your phone that sends and receives wireless signals.
- Auto Answer When you activate this feature, your phone automatically answers after two rings. See page 99.
- Automatic Redial When your wireless network cannot handle your call, this feature enables your phone to automatically redial with one button push. See page 29.

C

- Call Back number A phone number in a text message, provided by the sender. See page 58.
- **Caller ID** A network/subscription dependent service that allows you to view information on incoming calls before answering. See page 54.
- **CDMA (Code Division Multiple Access)** CDMA takes digitized voice and encodes it in a unique scheme that is sent out over the air. CDMA digital reduces the probability of dropped calls. Your phone is equipped to handle CDMA digital voice transmission.
- cigarette lighter adapter An accessory device that allows you to power and/or charge your phone from a car's cigarette lighter.

D

dedicated Message Key See Message Key.

default A feature's original setting as programmed in the factory.

digital See CDMA.

DTMF Dual Tone Multi-Frequency are the tones that your phone transmits to communicate with tone activated phone systems like Voice Mail or bank-by-phone. See page 82. Keep in mind: "DTMF Tones" does not refer to the sounds produced by your phone's speaker. See Keypad Tones for information on the sounds produced by your phone's speaker.

E

Emergency Call This feature allows you to place a call from memory location 01 even if the phone is locked. See page 87.

F

- fringe area The outermost range of a wireless system where wireless signals are weak.
- function keys The non-numeric keys on your phone used to access and navigate menu features, as well as perform memory functions. See page 20.

H

Home Only Mode When your phone is active in this System Mode setting and you are beyond the range of your home Service Provider, your phone will not operate. See page 107.

I

icon One of the variety of symbols used to designate menu features and messages.

- indicator A symbol on your phone that gives you information about your phone's status. See pages 25-26.
- Instant Redial This feature enables your phone to redial when your wireless network is temporarily unable to handle your call. Your phone will automatically attempt the call for four minutes or until it is picked up by the network. See page 99.
- Internal Rapid Charger A charger built into your phone for use with an AC Adapter or cigarette lighter adapter. See page 15.

K

- Keypad Tones The sounds produced through your phone's speaker when you press the keys. See page 81. Keep in mind: "Keypad Tones" does not refer to the tones sent by your phone to communicate with automated phone systems. See Transmit Tones for information on the tones used to access automated phone systems.
- landline The telephone system used for conventional office and home phones.
- Lithium Ion (LiIon) A battery technology used in personal wireless telephones. Lithium Ion batteries generally provide more energy capacity than Nickel Metal Hydride batteries of the same weight.
- lock To prevent unauthorized access to the wireless telephone. See page 86.
- lock code A three-digit code used to access your phone once it has been locked. The factory programmed lock code is 123. To view or change your lock code, see page 89.

M

- memory location A space in the Phone Book where you can store a telephone number and a name. Each of the Phone Book's 99 memory locations (numbered 01-99) can hold 24 letters and up to four numbers with as many as 32 digits.
- menu This system contains five features: Phone Book, Timers, Tone Control, Lock/Secure, and Phone Options.
- menu feature Any feature that can be accessed through the menu system.
- Message Key Located on the bottom row of the keypad, the dedicated Message Key offers One-Touch Access to messages and messaging functions. See page 52. See also Caller ID, Messages, and Voice Mail.
- Messages A network/subscription dependent service that enables your phone to receive text messages and numeric pages just like a pager. See page 58.
- Messaging Function Menus While viewing your Caller IDs, reading your Messages, or checking your Voice Mail, you can use these menus to manage your messages: lock or unlock a text message, delete one or all of your Caller ID or text messages and numeric pages, or select a different message type. See page 58.
- MiniBrowser Software built into your phone that allows you to access information like stock reports and sports scores with only your handset. See page 110.
- Nickel Cadmium (NiCd) A battery technology used in personal wireless telephone batteries.
- Nickel Metal Hydride (NiMH) A battery technology used in personal wireless telephone batteries.

P

- pause A special character that tells your phone to wait before sending the next set of numbers stored in one memory location. See Pause Dialing.
- Pause Dialing A method of storing Phone Book entries that allows you to store multiple strings of numbers in one memory location; useful, for instance, in accessing automated phone systems. See page 48.
- Personal Identification Number (PIN) A private numeric password which protects personal accounts such as bank-by-phone or Voice Mail.
- **Phone Book** An alphabetical list of the names and telephone numbers you have stored into your phone's internal memory.
- prompt A display message requesting input.

R

road map The visual representation of your phone's menu system provided in this manual.

roam To use a wireless system outside of your home system, usually when you travel beyond the range of your home system.

S

Scratchpad A memory feature that automatically remembers the most recent number entered into the keypad. See page 47.

Scratchpad tones See DTME.

- scroll To move backward or forward through a list; for example, to move backward or forward through the menu system or the Phone Book using either the volume keys or the <>> and
- secure code A six-digit code used to access and change certain security features. The factory programmed secure code is 000000.
- Service Provider See Wireless Service Provider.
- Service Tones Two short beeps used to alert you to changes in your wireless service. See page 83.

signal See wireless signal.

- Silent Mode Select this feature and all your phone's tones will be silenced and the VibraCall[®] Alert activated. See page 78.
- Smart Button The middle key on the side of your phone used to access the Phone Book, place calls, end calls, select the Phone Book, enter the menu system, and toggle features ON and OFE
- soft-handoff Unlike traditional analog technology where you are disconnected from one site and then connected to another, CDMA digital technology connects you to a new site before disconnecting you from the old site. This is known as a "soft-handoff." With soft-handoff technology, you could experience fewer dropped calls.
- Standard Mode When your phone is active in this System Mode setting and you are beyond the range of your home Service Provider, your phone will seek a home type system, then a nonhome type system. See page 107.
- standby-time The total time your phone is ON but not used for talking.
- Super Speed Dial A dialing shortcut that allows you to quickly dial any number in the Phone Book. To use this feature, enter the two-digit location of the number, 01-99, then press and hold Smart Button or press () or () and the call is placed. See page 45.

System ID Every wireless system has a unique number to identify itself. See page 106.

System Mode A setting that determines the system type that your wireless phone will access. See page 107 to select a System Mode.

Т

talk-time The total time that you can talk on your phone before the battery is fully discharged.

toggle To switch between two possible options; for example: ON vs. OFE Pressing the Smart Button toggles features ON or OFE

Transmit Tones See DTME

Turbo Dial[®] keys To use this feature, press and hold a number on the keypad, T through , and your call is placed.

U

unlock code See lock code.

V

VibraCall[®] Alert When activated, this feature alerts you silently of incoming calls by vibrating. It can be used alone or in conjunction with the ringer. See page 79.

Voice Mail Contact your Service Provider for availability.

volume keys Located on the side of your phone, the upper and lower volume keys are used to adjust ringer and keypad volume. They also scroll within the menu system and the Phone Book.

W

- wireless carrier One of multiple competing companies in a given geographic area that owns and operates a wireless system.
- Wireless Service Provider A company affiliated with a wireless carrier that provides wireless service to its customers.
- wireless signal The radio waves that carry information between your wireless phone and the wireless system.
- wireless system The wireless equipment in a given geographic area that relays signals to and from individual wireless telephones and the landline telephone system.

wireline See system type.

Patent Information

Manufactured under one or more of the following U.S. patents:

4121218	4630305	D299136	5004992	5166596	5363071	D367640
4138681	4633141	4797929	D315907	5175759	5365549	5499394
4193036	4636593	4798975	5008925	5175874	D352497	5506490
4254382m	4636741	4800348	D316417	D332261	5366826	D368696
4302845	D288432	4802236	D316859	5182749	D353131	5510693
4312074	4648125	4809356	5017856	D332785	D353361	5511235
4327319	4649543	4811377	5018188	5185566	5375143	D369162
4329666	D288683	4811404	5020091	5187809	5375258	5513078
4369516	4654655	4827226	5020092	5193223	5379324	D369359
4369522	D289156	4827507	5020093	5195106	D354055	5519303
4378603	4662691	4829274	5028083	5195108	D354062	5519346
4390963	4667333	4837534	5028859	5201069	5384825	5524276
D269873	4668917	D301476	5029044	5204977	D356084	5524278
4398265	4670747	4843621	5029233	5210793	5402447	D370463
4400584	4672502	4845772	5031028	5214675	5406146	5530922
4400585	4680787	D302015	5036532	5222104	5406562	5542116
D270835	4681476	4851966	5053924	5222251	D357224	5544250
D271491	4683585	4868576	5057762	D337332	D357457	D372481
Re.31470	4692726	4870686	D320780	5230007	5410741	5546275
4431977	4704588	D303656	5059885	5230093	D357680	5546380
4434461	D292578	4876552	5060294	5233633	D357681	D372896
4455534	4706036	4879533	D322783	5235492	5428836	5551078
4462098	D292920	D305427	D322955	5237257	D359734	5559471
D275951	4710724	4896124	5081674	5239127	D359735	D374424
4484153	4711361	4897873	5083304	5241545	D359959	D374872
4485486	4715063	D305717	D324024	5241548	5432017	5572193
4486624	4716319	4904549	D324388	5241650	D360632	5574976
D276809	4716391	4905288	5095503	5241693	5438684	5577268
4491972	4723305	4905301	D325028	5242767	D361070	D375732
D277667	D294257	D306293	D325583	D339582	5442680	D375733
4504834	4727306	D306441	5109536	5249302	5446763	D375734
D278708	4727583	D306594	D325915	5251331	5448763	D375932
4523155	4730195	4912602	5113436	D340710	5448771	D375952
4546329	4734635	4918732	5117450	5260988	5453997	D376127
4550426	4736277	4922178	5121047	5261119	D362840	5588041
4551696	4737976	4945570	5122480	5262710	5457744	5589796
4564821	4740794	4954796	5122722	5263052	5459640	5590177
D282169	4741018	4959851	D327061	5276707	5463646	5594778
4571595	4741034	4963812	5128834	5278994	5465412	5594951
4573017	4742562	4963843	D328302	D343173	5469177	D377792
4574243	D295627	4965537	5142551	5280637	5475752	D377934
4585957	4746242	4972355	5142696	D344087	D365094	5604050
4602218	D295973	4972432	5146620	5287553	D365817	5606730
D284759	D295975	4972455	5148471	5287555	5486843	D378366
D285439	4751737	4975808	5148473	5287556	5487184	5613229
4616314	D296187	4984290	5148961	D344511	5488335	5613863
4617520	4761621	D314173	5150359	5301365	5488649	5615233
D286778	4764737	D315330	5150384	5321847	D366872	5621763
4626309	D297734	D315346	5152006	D348880	5493198	
4628529	D297735	D315543	5157693	5349588	5493714	
4629829	4777564	D315559	5163159	5359696	5497126	
4630304	Re.32768	D315565	5164652	5361400	5497382	
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Other patents pending.

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