APPLICANT: MOTOROLA,INC. FCC ID: IHDP56JM2

INSTRUCTION MANUAL

A preliminary draft of the User's Manual follows this page. The text on the following 5 pages will be added to the user manual.

Specific Absorption Rate Data

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

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age or health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 W/kg. ¹ Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR

level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a phone model is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) reported to the FCC and available for review by Industry Canada. The highest SAR value for this model phone when tested for use at the ear is 0.92 W/kg, and when worn on the body, as described in this user guide, is 0.87 W/kg. The SAR value for this product in its data transmission mode (body-worn use) is not messured (Body-worn measurements differ among phone models, depending upon available accessories and regulatory requirements).²

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

SAR Data

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

http://www.phonefacts.net

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

http://www.cwta.ca

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

FCC Notice To Users

Motorola has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See 47 CFR Sec. 15.19(3).

If your mobile device or accessory has a USB connector, or is otherwise considered a computer peripheral device whereby it can be connected to a computer for purposes of transferring data, then it is considered a Class B device and the following statement applies:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is

encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Notice

Hearing Aid Compatibility with Mobile Phones

Some Motorola phones are measured for compatibility with hearing aids. If the box for your particular model has "Rated for Hearing Aids" printed on it, the following explanation applies.

When some mobile phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the box.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing

Exhibit 8

device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

Exhibit 8



MOTO[™] VE465

User's Guide

HELLOMOTO

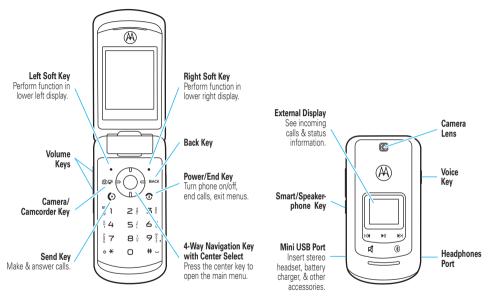
Thanks for purchasing the MOTO™ VE465 CDMA wireless phone! It's an affordable phone with a sleek design that's sure to get attention.

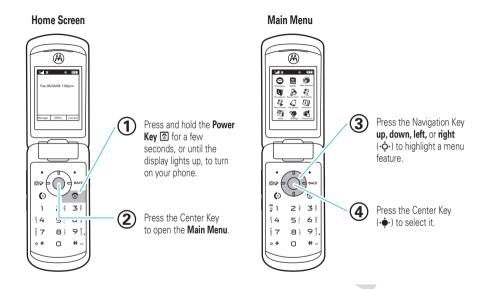
Impressive Inside and Out — Sleek styling with all the right features, including rich imaging and multimedia. Take pictures and video in a snap with the 1.3 megapixel camera with 4x digital zoom. Listen to your favorite music with the digital music player, and watch your music come to life with stunning visual effects on the large display.

Features at Your Fingertips — Without opening the flip you can activate the music player, turn on Bluetooth® power, or quickly mute your phone, using external control buttons.

My Phone, My Way – It's your phone—make it that way. Customize your home screen with personal pictures, change wallpapers, and use your favorite song as your ringtone.

Here's a quick anatomy lesson.





Motorola, Inc. Consumer Advocacy Office 1307 East Algonquin Road Schaumburg, IL 60196

www.hellomoto.com

Note: Do not ship your phone to the above address. If you need to return your phone for repairs, replacement, or warranty service, please contact the Motorola Customer Support Center at:

1-800-331-6456 (United States)

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

1-800-461-4575 (Canada)

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

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

Software Copyright Notice

The Motorola products described in this manual may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in the Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of the Motorola products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents, or patent applications of Motorola or any third-party software provider, except for the normal, non-exclusive, royalty-free license to use that arises by operation of law in the sale of a product.

Manual Number: 68000201306-A

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menu map

main menu



- Voicemail
 - Create Message
 - Inbox
- Outbox
- Drafts





- Mobileshop Settings
- Help
- Phonebook



Recent Calls

- Received Calls
 - Missed Calls · Dialed Calls
 - · All Calls

 - Timers

Multimedia

- Music & Sounds
- Camera
- Pictures
- Camcorder
- Videos
- Storage Device







Tools

- Voice Commands
 - Datebook Alarm Clock
 - World Clock
 - Calculator Notepad
- Settings

(see next page)

Phone Info

- Mv Number
- SW/HW Version
- Icon Glossary

This is the standard main menu layout. Your phone's menu may be different.

settings menu

Sounds

- Call Ringtone
- Message Ringtone
 Voicemail Ringtone
- Ring & Vibrate
- Alert Reminders
- Service Alerts
- Power On/Off
- Voice Readout Kevpad Volume
- Volume Sidekevs

Display

- Banner
- Backlight
- Brightness Wallpaper
- Skins
- Dial Fonts
- Clock Format

Phone

- Airplane Mode
- Shortcuts
- Language
- Location Security
- Network Selection
- Active Line
- Text Learning

- Answer Options
- Auto Retry
- TTY Setup One Touch Dial
- Int'l Dialing
 - DTMF Tones Hearing Aid

Bluetooth

Add New Device

USB

- Mass Storage
- Modem/COM

Storage Device

- Save Options* Phone Memory
- Memory Card*
- Phone Info

^{*} available only when optional memory card installed

Use and Care

To care for your Motorola phone, please keep it away from:



liquids of any kind

Don't expose your phone to water, rain, extreme humidity, sweat, or other moisture. If it does get wet, don't try to accelerate drying with the use of an oven or dryer, as this may damage the phone.



extreme heat or cold

Avoid temperatures below -10°C/14°F or above 45°C/113°F.



microwaves

Don't try to dry your phone in a microwave oven.



dust and dirt

Don't expose your phone to dust, dirt, sand, food, or other inappropriate materials.



cleaning solutions

To clean your phone, use only a dry soft cloth. Don't use alcohol or other cleaning solutions.



the ground

Don't drop your phone.

get started

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

about this guide

This guide shows how to locate a menu feature as follows:

Find it: • > \clubsuit Recent Calls > Dialed Calls

This means that, from the home screen:

1 Press the *center key* • to open the menu.

- Press the navigation key •• to scroll to
 Recent Calls, and press the center key •• to select it.
- 3 Press the navigation key •• to scroll to Dialed Calls, and press the center key •• to select it.

symbols



This means a feature is network/subscription dependent and may not be available in all areas. Contact your service provider for more information.



This means a feature requires an optional accessory.

battery

install & charge battery

See your *Quick Start Guide* for instructions on installing and charging the battery.

conserve battery charge

Using certain features can quickly deplete your battery's charge. These features can include downloading music, replaying video clips, and using Bluetooth® wireless connections.

You can conserve your battery's charge by doing the following:

- Turn Bluetooth power off when not in use (see page 78).
- Turn off wallpaper (see your Quick Start Guide).
- Reduce backlight display time (see your Quick Start Guide).

battery use & safety

IMPORTANT: HANDLE AND STORE BATTERIES
PROPERLY TO AVOID INJURY OR DAMAGE. Most

battery issues arise from improper handling of batteries, and particularly from the continued use of damaged batteries.

DON'Ts

- Don't disassemble, crush, puncture, shred, or otherwise attempt to change the form of your battery.
- Don't let the phone or battery come in contact with water. Water can get into the phone's circuits, leading to corrosion. If the phone and/or battery get wet, have them checked by your carrier or contact Motorola even if they appear to be working properly.
- Don't allow the battery to touch metal objects. If metal objects, such as jewelry, stay

in prolonged contact with the battery contact points, the battery could become very hot.

- Don't place your battery near a heat source.
 Excessive heat can damage the phone or the battery. High temperatures can cause the battery to swell, leak, or malfunction.
 Therefore:
 - Do not dry a wet or damp battery with an appliance or heat source, such as a hair dryer or microwave oven.
 - Avoid leaving your phone in your car in high temperatures.

D_Os

- Do avoid dropping the battery or phone.
 Dropping these items, especially on a hard surface, can potentially cause damage.
- Do contact your service provider or Motorola if your phone or battery has been

damaged from dropping or high temperatures.

IMPORTANT: USE MOTOROLA ORIGINAL PRODUCTS FOR QUALITY ASSURANCE AND

SAFEGUARDS. To aid consumers in identifying authentic Motorola batteries from non-original or counterfeit batteries (that may not have adequate safety protection), Motorola provides holograms on its batteries. Consumers should confirm that any battery they purchase has a "Motorola Original" hologram.

Motorola recommends you always use

Motorola-branded batteries and chargers. Motorola
mobile devices are designed to work with Motorola
batteries. If you see a message on your display such as
Invalid Battery or Unable to Charge, take the following steps:

- Remove the battery and inspect it to confirm that it has a "Motorola Original" hologram;
- If there is no hologram, the battery is not a Motorola battery;

- If there is a hologram, replace the battery and retry charging it;
- If the message remains, contact a Motorola Authorized Service Center.

Important: Motorola's warranty does not cover damage to the phone caused by non-Motorola batteries and/or chargers.

Warning: Use of a non-Motorola battery or charger may present a risk of fire, explosion, leakage, or other hazard.

PROPER AND SAFE BATTERY DISPOSAL AND RECYCLING

Proper battery disposal is not only important for safety, it benefits the environment. Consumers may recycle their used batteries in many retail or service provider locations. Additional information on proper disposal and recycling may be found on the Web:

www.motorola.com/recycling

• www.rbrc.org/call2recycle/ (in English only)

Disposal: Promptly dispose of used batteries in accordance with local regulations. Contact your local recycling center or national recycling organizations for more information on how to dispose of batteries.

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

store a phone number

To store a phone number in your **Phonebook**:

- 1 Enter a phone number in the home screen.
- 2 Press Save.
- With Create New Contact highlighted, press the center key .
- 4 Set the number type (Mobile 1, Mobile 2, Home, Work, or Fax) and press the center key '♠.

- 5 Enter a name for the phone number, and enter other information as desired. (Press • • up or down to highlight entry areas. To select a highlighted entry area, press the center key • • .)
- 6 Press Save to store the entry.

call a stored number

Find it: (>) Phonebook

- 1 Scroll to Contact List and press the center key .
- 2 Scroll to the entry you want to call.

Shortcut: In your **Contact List**, use the keypad to enter the first letters of an entry you want.

3 Press (i) to call the entry.

view your phone number

Find it: ♠ > ❤ Settings > Phone Info > My Number

You will see your phone number at the top of the screen.

14 get started

You can also view your number by pressing [MCX], then ##.

Tip: Want to see your phone number while you're on a call? Press **Options** > **Phone Info** > **My Number**.

basics

status indicators

Indicators at the top of your phone's display provide important status information, such as incoming calls, missed messages, and other conditions:



The following table lists the indicators that you may see on your phone's display:

| indicat | or |
|---------|--|
| M | Signal Strength—Vertical bars show the |
| | strength of the network connection. |
| D | Digital —Phone is in a CDMA digital |
| | coverage area. |

| indica | tor |
|--------|---|
| A | Analog —Phone is in an analog coverage area. |
| EV | EVDO Coverage —Phone is in an EVDO (fast broadband internet service) coverage area. |
| 1X | 1xRTT —Phone is in a 1xRTT coverage area. (1xRTT offers higher voice and data transmission than CDMA.) |
| ₩. | EVDO/ 1xRTT Coverage —Phone is an area with both EVDO coverage and 1xRTT coverage. |
| Ø | Airplane Mode —Phone's features that require voice or data transmission are turned off (see page 26). |

| indicato | r |
|----------------|--|
| A | Roaming —Phone is in a digital coverage area and is roaming off network. |
| S | SSL —Indicates phone is using Secure Sockets Layer (SSL) secure data transmission. |
| TI I | Data Call —(Arrows colored blue) Shows during an active data call. |
| II | Dormant —(Arrows colored white) Indicates phone is dormant and PPP session is active. |
| ī _© | No Service —Phone is in area with no service coverage. |
| ₽, | VR Active—Indicates the phone's Voice Recognition feature is active (see page 65). |

| indicato | r |
|-------------|--|
| ₽ | VR Listening—Indicates the phone's Voice Recognition feature is waiting for a voice command (see page 65). |
| | TTY—Phone is in TTY mode (see page 25). |
| ₩ | 911 Only—Location is set to Off (E911 Only). |
| Ф ») | Location On—Location is set to On (Do Not Ask) or On (Always Ask) . |
| • | Keypad Locked—Keypad is locked. |
| | Battery Level —Shows battery charge level. The more bars, the greater the charge. |
| * = | Bluetooth Active—Your phone is paired to another Bluetooth® device. |

| indicato | r |
|-------------|--|
| * | Bluetooth On—Your phone's Bluetooth power is On. |
| | |
| ≱ -€ | Bluetooth Connected—Your phone is |
| | connected to another Bluetooth device. |
| Ē | In Call—Shows during an active voice |
| | call. |
| | New Message —Phone received a new |
| | text message. |
| 9 | New Voicemail Message —Phone |
| | received a new voicemail message. |
| 22 | All Sounds Off—Master Volume is set to All |
| | sounds off (see page 18). |
| § D | Vibrate Only—Master Volume is set to Vibrate |
| | Only (see page 18). |
| | |

| indica | tor |
|--------|--|
| 48 | Alarm Only—Master Volume is set to Alarm |
| | Only (see page 18). |
| 急 | Missed Call—Phone received an |
| | unanswered call. |
| \Box | Speakerphone On—Speakerphone is |
| | on. |
| 0 | Alarm On—An alarm has been set. |
| | Calendar Event—A calendar event has |
| | been created. |
| | |

external display

When you close your phone, the external display shows the time and date, status indicators, and notifications for incoming calls and events. For a list of status indicators, see the previous section.



adjust volume

With the flip open, press the volume keys up or down to:

- turn off an incoming call alert
- adjust the earpiece volume during calls



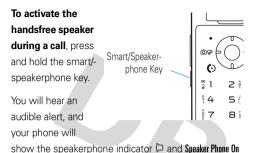
 change sound settings (see your Quick Start Guide)

handsfree

Note: The use of wireless phones while driving may cause distraction. Discontinue a call if you can't concentrate on driving. Additionally, the use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

handsfree speaker

You can use your phone's handsfree speaker to make calls without holding the phone to your ear.



The handsfree speaker stays on until you press and hold the smart/speakerphone key again or turn off the phone.

on the main screen.

To turn off the handsfree speaker, press and hold the smart/speakerphone key. Your phone will show Speaker Phone Off on the main screen.

To end the call, press the power/end key **1**. You will hear an audible alert.

Note: The handsfree speaker won't work when your phone is connected to a handsfree car kit or headset.

accessory volume settings (car kit or headset)



To adjust volume of headsets or car kit accessories that are enabled for Bluetooth® wireless connections, press your phone's volume keys up or down during an active call.

lock & unlock phone

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

To lock or unlock your phone, you need the four-digit unlock code. A locked phone still rings or vibrates for incoming calls or messages, **but you have to unlock it to answer**.

You can make emergency calls on your phone even when it is locked (see page 36).

manual lock

Find it: •• > Settings > Phone > Security

- When prompted, enter the four-digit lock code and press Done.
- 2 Scroll to Lock Phone Now and press the center key •••.
- 3 When prompted, enter the four-digit unlock code and press Done.

To unlock your phone:

When you see **Enter Unlock Code**, enter your four-digit lock code and press **Done**.

automatic lock

To lock the phone whenever you turn it on:

Find it: ♠ > ***** Settings > Phone > Security

- 1 When prompted, enter the four-digit unlock code and press Done.
- Scroll to Phone Lock Setting and press the center key .
- 3 Scroll to On Power Up and press the center key •••.

The phone will be locked whenever it is turned on. To unlock the phone when you turn it on, enter the four-digit lock code in the Enter Lock Code entry area and press Done.

keypad lock

You can lock the phone's keypad to prevent accidental key presses.

To lock the keypad manually:

With the flip open, press and hold $\textcircled{\times}$ from the home screen. The phone will show **Keypad** is now **Locked**. To unlock the keypad, press **Unlock**, then press the center key \diamondsuit .

To lock the keypad after a timer expires:

Find it: • > Settings > Phone > Security

- 1 When prompted, enter the four-digit lock code and press Done.
- Scroll to Keypad Lock Setting and press the center key •.
- Scroll to **Timed** and press the center key .
- 4 Scroll to 2 Seconds, 4 Seconds, or 8 Seconds, and press the center key •••.

The keypad will be locked whenever it is at the home screen and no keys are pressed for the period of time you selected. To unlock the phone, enter the four-digit lock code in the Enter Lock Code entry area and press Done.

lock side keys & external control buttons

Note: When you lock the side keys, you can still use the volume keys to dismiss an incoming call.

When your phone's flip is closed, you can lock the phone's side keys (see page 2) and external control buttons (see your *Quick Start Guide*). This prevents you from accidentally changing the **Master Volume** setting with the volume keys, muting your phone, turning on Bluetooth® power, or activating the music player.

To lock the side keys and external control buttons, press and hold the smart/speaker-phone key on the left side of the phone. If you press a

when flip is closed, you see the findicator. If you open the flip, the side keys are temporarily unlocked and can be used as normal. When you close the flip again, the side keys are locked.

To unlock the side keys and external control buttons, press and hold the smart/speakerphone key, then press the volume keys up or down.

lock application

Find it: ♠ > ***** Settings > Phone > Security

- 1 When prompted, enter the four-digit lock code and press **Done**.
- 2 Scroll to Restrictions and press the center key •••.
- 3 Scroll to the desired application and press the center key •: Calls, Messages, Location, Data Modem, Brew.

codes

Your phone's four-digit **unlock code** is originally set to **1234** or to the **last four digits of your phone number**. The six-digit **security code** is originally set to **000000**. Your service provider may reset these codes before you get your phone.

If your service provider didn't change the unlock code, you should change it to prevent unauthorized use of your phone. The unlock code must contain four digits.

locked side key

To change the unlock code:

Find it: • > Settings > Phone > Security

- 1 When prompted, enter the four-digit unlock code and press Done.
- With Edit Lock Code highlighted, press the center key .
- 3 Enter the new code in both entry fields and press Done.

if you forget a code

Your phone's four-digit unlock code is set at the factory to **1234** or to the last four digits of your phone number. The six-digit security code is set to **000000**.

If you forget your security code, contact your service provider.

manage memory



Note: The microSD memory card is an **optional accessory**, available separately.

You can store multimedia content such as songs and photos on your phone's internal memory or on a removable microSD memory card.

Note: If you download a copyrighted file to your phone and store it on your memory card, you can use the file only when your memory card is inserted in your phone. You cannot send, copy, or change copyrighted files.

See your *Quick Start Guide* for instructions on installing a memory card.

set memory for multimedia content

You can download and store multimedia content in phone memory or on the memory card.

Find it: 🍨 > 👺 Settings > Storage Device

- With Save Options highlighted, press the center key .
- 2 Scroll to Pictures, Videos, or Sounds, and press the center key .
- 3 Select Phone Memory or Memory Card and press the center key ••.

view memory information

Find it: ♠ > ❤ Settings > Storage Device

- Select Phone Memory or Memory Card and press the center key .
- 2 If you selected Phone Memory in step 1, select Phone Memory Usage, My Pictures, My Videos, or My Sounds, and press the center key ••.

If you selected Memory Card in step 1, select Memory Card Usage, My Pictures, My Videos, My Sounds, or Format Memory Card, and press the center key $\cdot \hat{\Phi}$.

move files from phone to memory card

You can move files (such as photos, videos, sound, and music files) to the memory card to free up phone memory.

Note: Moving a file to the memory card deletes it from phone memory.

Find it: •• > ****** Settings > Storage Device

- 1 Select Phone Memory or Memory Card and press the center key .
- 2 Scroll to My Pictures, My Videos, or My Sounds, and press the center key .
- 3 Press Options, then scroll to Move and press the center key .

4 Scroll to each file you want to move and press the center key • to select the file. Press Mark All if you want to move all files.

Note: Files that were preloaded on your phone can't be moved.

- When you have selected all files that you want to move, press Done.
- When you see Move picture(s), video(s), or sound(s) to Memory Card?, select Yes and press the center key ...

TTY operation



You can use an optional TTY device with your phone to send and receive calls. You must plug the TTY device into the phone's headset jack and set the phone to operate in one of three TTY modes.

Use a TSB-121 compliant cable (provided by the TTY device manufacturer) to connect the TTY device to the phone.

Set the phone volume to level 4 (middle setting) for proper operation. If you experience a high number of incorrect characters, adjust the volume as needed to minimize errors.

For optimal performance, your phone should be at least 12 inches (30 centimeters) from the TTY device. Placing the phone too close to the device may cause high error rates.

set TTY mode

When you set your phone to a TTY mode, it operates in that mode whenever the TTY device is connected.

Find it: •• > ***** Settings > Call

Scroll to TTY Setup and press the center key .

2 Scroll to one of the following TTY Setup options and press the center key ••••.

| option | | |
|--------|--------------------------------------|--|
| Voice | Set to standard voice mode. | |
| TTY | Transmit and receive TTY characters. | |
| VCO | Receive TTY characters but transmit | |
| | by speaking into phone microphone. | |
| HCO | Transmit TTY characters but receive | |
| | by listening to phone earpiece. | |

When your phone is in TTY mode, during an active call your phone displays the international TTY mode, the international TTY symbol, and the mode setting.

airplane mode

Note: Consult airline staff about the use of **Airplane Mode** in flight. Turn off your phone whenever instructed to do so by airline staff.

Use airplane mode to turn off your phone's calling features in locations where wireless phone use is prohibited. You cannot make or receive calls or use Bluetooth® wireless connections in airplane mode, but you can use your phone's other non-calling features.

Find it: • > \$ Settings > Phone > Airplane Mode > On or Off

tips & tricks

From the home screen (see your *Quick Start Guide*), you can use shortcuts:

| То | Do this |
|--------------------------------------|--|
| redial a number | Press (1), then scroll to the number you want to call and press (2) again. |
| lock/unlock keypad | To lock the keypad, press and hold **. |
| | To unlock the keypad, press Unlock (the right soft key), then press the center key ••••. |
| take photos | Press @P. |
| turn handsfree speaker on and off | With the flip open, press and hold the smart/speakerphone key (see page 18). |

| То | Do this |
|-----------------|--------------------|
| see your number | Press RCK, then #. |

personalize

voice readout

You can set your phone to **speak aloud** when you press keys, receive a call with caller ID available, or scroll through the **Phonebook** or recent calls lists.

Find it: •• > •• Settings > Sounds > Voice Readout

key volumes

To set the volume of the tones played when you press keypad keys:

Find it: •• > • Settings > Sounds > Keypad Volume

To set whether your phone plays tones when you press side keys:

Find it: ♠ > **Settings** > Sounds > Volume Sidekeys

alert reminders

Set how many times your phone plays a message alert:

Find it: • > Settings > Sounds > Alert Reminders

Select Once, Every 2 Minutes, Every 15 Minutes, or Off.

ring & vibrate

Set your phone to ring **and** vibrate when you receive an incoming call or message.

Note: Master Volume must be set to High, Med High, Medium, Low Med, or Low (see page 18).

Find it: •• > ***** Settings > Sounds > Ring & Vibrate

answer options

You can use different methods to answer an incoming call.

Find it: •• > Settings > Call > Answer Options

| options | |
|-------------------------------|---|
| Flip Open | Answer by opening the flip. |
| Any-Key | Answer by pressing any key. |
| Send Only | Answer only by pressing the send key ②. |
| Auto Answer with Handsfree | Automatically answer incoming calls when the phone is connected to a handsfree device such as a car kit or headset. |

backlight

Set the amount of time that the display and keypad backlights stay on.



Find it: •• > Settings > Display > Backlight

brightness

Find it: •• > ***** Settings > Display > Brightness

banner

Set a heading to display near the top of the home screen:

Find it: •• > Settings > Display > Banner

menu language

Find it: ♠ > ❤ Settings > Phone > Language

dial fonts

Set the phone to display numbers that you enter in large type:

Find it: • > Settings > Display > Dial Fonts

clock format

Set how your phone shows the current time:

Find it: •• > Settings > Display > Clock Format

- 1 Scroll to Inside Clock (main screen) or Outside Clock (external display) and press the center key .

restore phone

Reset all options except unlock code, security code, and lifetime timer:

Find it: • > Settings > Phone > Security

- 1 When prompted, enter the four-digit unlock code (see page 22) and press Done.
- 2 Scroll to Restore Phone and press the center key ••.
- Confirm that you want to reset the phone by scrolling to Yes and pressing the center key .
- When prompted, enter the four-digit unlock code (see page 22) and press **Done**.

The screen does not change while the phone resets all options. After a few seconds, the phone turns off and then turns back on.

AGPS & your location

Your phone uses the *Automatic Location Information* (ALI) feature, along with AGPS satellite signals, to tell the network where you are physically located.

When ALI is set to Location > 0n (Do Not Ask) or 0n (Always Ask) your phone shows the \oplus (ALI on) indicator. Services may use your known location to provide useful information (for example, driving directions, or the location of the nearest bank). Your phone prompts you when the network or a service asks for your location. You can refuse at this point.

When ALI is set to Location > Off (E911 Only), your phone displays the Φ (ALI off) indicator, and the phone does not send location information unless you call the emergency phone number (such as 911).

Find it: ♠ > ***** Settings > Phone > Location

AGPS limitations & tips

Your phone uses Assisted Global Positioning
System (AGPS) satellite signals to estimate your
location. If your phone cannot find strong satellite
signals, your AGPS might be slower, less accurate, or it
might not work at all. AGPS provides only an
approximate location, often within 150 feet (45 meters)
but sometimes much farther from your actual location.

To improve AGPS accuracy:

- Go outside and away from underground locations, covered vehicles, structures with metal or concrete roofs, tall buildings, and foliage. Indoor performance might improve if you move closer to windows, but some window sun shielding films can block satellite signals.
- Move away from radios, entertainment equipment, and other electronic devices that

might interfere with or block AGPS satellite signals.

- If your phone has a retractable antenna, extend the antenna.
- Hold your phone away from your body, and point the phone antenna toward the sky. Do not cover the antenna area with your fingers.

AGPS uses satellites controlled by the U.S. government and subject to changes implemented in accordance with the Department of Defense AGPS user policy and the Federal Radio Navigation Plan. These changes might affect AGPS performance.

calls

To make and answer calls, see your Quick Start Guide.

redial a number

- 1 Press the send key (to see the All Calls list.
- 2 Scroll to the entry you want to call.
- **3** Press the send key **1** to redial the number.

Note: The **All Calls** list includes numbers that were busy when you dialed.

automatic retry

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



When you turn on automatic retry, your phone automatically redials a busy number for four minutes.

When the call connects, your phone rings or vibrates once, displays **Redial Successful**, and completes the call.

Find it: ♠ > ***** Settings > Call > Auto Retry

When automatic retry is turned off, you can manually activate the feature to redial a phone number. When you hear a fast busy signal and see Call Failed, press or RETRY.

turn off a call alert

When you hear a call alert for an incoming call, you can press the volume keys to turn off the alert before answering the call.

recent calls

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

Find it: •• > 🔊 Recent Calls

- Scroll to Received Calls, Missed Calls, Dialed Calls, All Calls, or Timers, and press the center key .
- 2 Scroll to an entry.
- 3 Press (to call the number.

or

To see call details (like time and date), press the center key $\cdot \hat{\bullet} \cdot$.

or

Press **Options** to open the **Options** menu, which can include:

| option | |
|------------|--|
| Save | Create or update a Phonebook entry with the number in the No. field. |
| Lock | Prevent the selected entry from being deleted. |
| Delete | Delete the selected entry (if the entry isn't locked). |
| Delete All | Delete all unlocked entries. |
| Timers | View call timers (see page 40). |

or

To send a message to the entry, press Send Msg.

return a missed call

Your phone keeps a record of your unanswered calls. When you miss a call, your phone shows the 為 (missed call) indicator and [Number] Missed Calls.

To view missed calls immediately:

- 1 When you see the missed call indicator, select View Now to see the missed calls list.
- 2 Scroll to an entry on the list.
- 3 Press (to call the entry.

or

To see call details (like time and date), press the center key $\cdot \hat{\Phi}$.

or

Press **Options** to open the missed calls **Options** menu (see page 34.

or

Press Send Msg to send a message to the entry.

To return a missed call later, select **View Later** when you see the missed calls indicator. For more information on viewing and returning missed calls, see page 34.

speed dial

Note: Speed dial number 1 is already assigned to your voicemail number.

To assign a speed dial number to an entry, see page 72.

To see an entry's speed dial number:

Find it: • > Phonebook > Contact List

As you scroll through entries, speed dial numbers are identified by the speed dial indicator \mathcal{B} .

To activate speed dialing, you must set ${\tt One Touch \, Dial}$ to ${\tt On:}$

Find it: • > Settings > Call > One Touch Dial

To speed dial a number, enter the speed dial number for the entry you want to call and press **O**.

one-touch dial

To one-touch dial a speed dial number 1 through 9, press and hold the single-digit speed dial number (key 1) through 9) for that entry for one second.

emergency calls

Your service provider programs one or more emergency phone numbers, such as 911, that you can call under any circumstances, even when your phone is locked.

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

- **1** Enter the emergency number.
- 2 Press (to call the emergency number.

AGPS during an emergency call

When you make an emergency call, your phone can use Assisted Global Positioning System

(AGPS) satellite signals to tell the emergency response center your approximate location.

The AGPS feature has limitations, so always tell the emergency response center your best knowledge of your location. Remain on the phone for as long as the emergency response center instructs you.

AGPS might not work for emergency calls:

 Your phone's AGPS feature must be turned on (see page 31). Your local emergency response center might not process AGPS location information. For details, contact your local authorities.

For best results:

- Go outside and away from underground locations, covered vehicles, structures with metal or concrete roofs, tall buildings, and foliage. Indoor performance might improve if you move closer to windows, but some window sun shielding films can block satellite signals.
- Move away from radios, entertainment equipment, and other electronic devices that might interfere with or block AGPS satellite signals.

If your phone cannot find strong AGPS satellite signals, the location of the nearest cell tower in contact with your phone is automatically provided to the emergency response center.

attach number

While dialing (with digits visible on the display), press Options, then scroll to and select Attach Number to attach a number from your Contact List or Recent Calls list.

insert special characters



While entering a number, press **Options** and select one of these options:

- Insert Pause (p)—Your phone pauses for two seconds before it dials the next digit.
- Insert Wait (w)—Your phone waits until the call connects, then prompts you for confirmation before it dials the next digit(s).

international calls

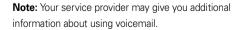
If your phone service includes international dialing, you can set your phone to automatically insert your local international access code:

Find it: • > \$ Settings > Call > Int'l Dialing > Automatic

When Int'l Dialing is set to Automatic, insert your local international access code (indicated by +) by pressing and holding ①. Then, use the keypad to dial the country code and phone number.

voicemail

Your network stores the voicemail messages you receive. To listen to your messages, call your voicemail number.



When you **receive** a voicemail message, your phone shows the voicemail message indicator Ω and **New Voicemail**. Press **Call** to listen to the message.

To check voicemail messages later:

Find it: •• > ☑ Messaging > Voicemail

Press (send key) to call your voicemail number.

Your phone may prompt you to store your voicemail phone number. If you don't know your voicemail number, contact your service provider.

hearing aid

You can set your phone for hearing aid compatibility:

• > 💝 > Settings > Call > Hearing Aid

Note: For more information about hearing aid compatibility, see "Hearing Aid Compatibility with Mobile Phones" on page 95.

in-call options

During an active call, press **Options** to access these options:

Contacts Recent Calls
Phone Info Message Center
Bluetooth Menu Datebook
BREW TTY Setup

Note: When you have a Bluetooth® device connected during a call, you may also see **Audio to Phone** and **Disconnect Bluetooth** options. When you have **TTY Mode** on, you may also see a **TTY Setup** option.

call times

Network connection time is the elapsed time from the moment you connect to your service provider's network to the moment you end the call by pressing ①. This time includes busy signals and ringing.

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



features

view call times



• > Recent Calls > Timers

Scroll to and view the times for Last Call. All Calls. Received Calls, Dialed Calls, Roaming Calls, Transmitted Data, Received Data, Total Data, Last Reset, Lifetime Calls, or Lifetime Data Counter.

reset call times or data volumes



•• > 🔊 Recent Calls > Timers

To reset individual timers: Scroll to the timer you want to reset and press Reset. When prompted. select Yes to confirm that you want to reset the timer

To reset all timers: Press Reset All. When prompted, select Yes to confirm that you want to reset all timers.

more calling features

features

DTMF Tones

Your phone can send Dual Tone Multi Frequency (DTMF) tones for calling card calls or other automated touch-tone calls

Set up DTMF tones:



> Settings > Call > DTMF Tones

Select Short or Long.

conference call

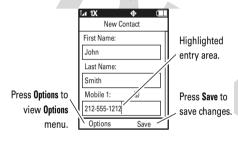


During a call, dial the next number and press

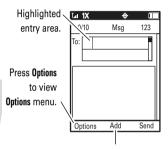
(i), then press (ii) again.

text entry

Some features require you to enter information. The following is a sample of a screen for entering information for a **Phonebook** entry:



The following is a sample screen for composing a message:



Press Add to select recipient from the Phonebook or recent calls lists.

set entry modes

Multiple text entry modes make it easy for you to enter names, numbers, and messages. The default mode is **Abc** (tap mode, first character of a sentence in uppercase).

To select an entry mode from a text entry screen:

- 1 Press Options (the left soft key).
- 2 Select Entry Mode.
- 3 Select one of the following:

| entry modes | | |
|-----------------|--|--|
| iTAP English | Let the phone predict each English word as you press keys (see page 44). | |
| iTAP Spanish | Let the phone predict each Spanish word as you press keys. | |
| Abc | Enter letters and number, first character of a sentence in uppercase. | |

| entry modes | | |
|-------------|--|--|
| ABC | Enter letters and numbers, all characters in uppercase (not available when editing a contact). | |
| 123 | Enter numbers only. | |
| Symbols | Enter symbols. | |

When text mode is set to ABC or Abc, press 🛣 in any text entry screen to toggle through these capitalization options:

| abc | no uppercase letters |
|-----|---|
| Abc | first letter of a sentence in uppercase |
| ABC | all uppercase letters |

When text mode is set to iTAP English or iTAP Spanish, press 🔀 in any text entry screen to toggle between these capitalization options:

| entry mode | capitaliz | ration options |
|-----------------|-----------|---|
| iTAP English | iTAPEn | first letter of sentence in uppercase (English) |
| | itapen | all uppercase letters (English) |
| | iTAPen | all lowercase letters (English) |
| iTAP Spanish | iTAPEs | first letter of sentence in uppercase (Spanish) |
| | iTAPES | all uppercase letters (Spanish) |
| | iTAPes | all lowercase letters (Spanish) |

Note: Your phone may not contain all of the languages listed above.

tap mode

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

Regular Tap method cycles through the letters and numbers of the key you press. The Tap Extended method cycles through letters, numbers, and symbols. If Tap or Tap Extended is not available as the Primary or Secondary entry mode, see page 42.

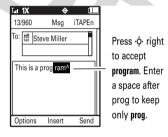
- 1 Press a key once to insert the first letter on the key, twice for the second letter, and so on. If you pause briefly, your phone accepts the last letter displayed and waits for the next entry.
- **2** Enter the remaining characters in the same way.

Tip: Press # to enter a space.

iTAP® mode

iTAP software provides a predictive text entry method that combines your key presses into common words.

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



If you want a different word (such as $\textit{progress}\xspace),$ continue pressing keys to enter the remaining letters.

If you enter a word your phone does not recognize, your phone stores the word to use as a future word option. When you run out of phone memory for unrecognized words, your phone deletes the oldest word to add new words.

Press • • up or down to view other possible combinations, and select the one you want.

Press • right to enter the highlighted combination when it spells a word. A space is automatically inserted after the word.

Press 11 to enter punctuation or other characters.

numeric mode

After selecting numeric mode, press the number keys to enter the numbers you want.

symbol mode

When you select symbol mode, your phone shows the **Symbols** screen. Scroll to the symbol you want and press the center key • to select it To see more symbols, press **Prev** or **Next**.

text entry tips

To enter a space, press #

To enter punctuation or other special character while entering text, press 1 repeatedly until you see the punctuation mark or character you want.

To delete the character to the left of the cursor, press [acc]. To delete an entire word, press and hold [acc].

messages

send a multimedia message



A multimedia message (MMS) contains embedded media objects such as photos, pictures, animations, sounds, and voice records. You can also insert a vcard for a contact or a calendar event. You can send a multimedia message to other wireless phones with multimedia messaging capabilities and to email addresses.

create & send message Find it: $\hat{•}$ > \bigcirc Messaging > Create Message

1 Enter a phone number or email address.

or

Press the center key • to select Add. On the Add Recipients screen, select Contacts, Recent Calls, or Groups.

Press the center key to mark each entry you want to include as a message recipient, and press Done when finished.

Tip: Skip the menus! While entering a number from the home screen, press **Options**, then scroll to **Send Message** and press the center key ••••.

- 2 Scroll down to the text entry area and enter message text.
- To insert a prewritten message, press the center key to select Insert, then scroll to Quick Text and press the center key . Scroll to the quick text you want to insert and press the center key .

or

To insert a sound, press the center key $\cdot \hat{\phi} \cdot$ to select **Insert**, then scroll to **Audio** and press the center key $\cdot \hat{\phi} \cdot$. Scroll to the desired sound and press the center key $\cdot \hat{\phi} \cdot$.

or

To insert a stored picture or video clip, press the center key • to select linsert, then scroll to Pictures or Video and press the center key •. Scroll to the desired object and press the center key •.

or

To insert a vcard for a contact in your Phonebook, press the center key $\cdot \hat{\phi} \cdot$ to select Insert, then scroll to Contact Info and press the center key $\cdot \hat{\phi} \cdot$. Scroll to the desired entry and press the center key $\cdot \hat{\phi} \cdot$.

or

To insert an event from your phone's Calendar, press the center key •• to select Insert, then scroll

- to Calendar Event and press the center key $\stackrel{\bullet}{•}$. Scroll to the desired event and press the center key $\stackrel{\bullet}{•}$.
- 4 To insert a message subject, set message priority, or set delivery options, press Options (see page 48).
- 5 Press Send to send the message.

Press Options from the Msg message entry screen to open the messaging Options menu, which can include the following:

Note: The options you see depend on the type of message you are sending and the type of object you insert into the message.

| options | |
|----------------|--|
| Entry Mode | Specify the entry mode to use (see page 42). |
| Save to Drafts | Save the message, without sending it, in the Drafts folder. |
| Insert Subject | Enter the message subject. |

| options | |
|----------------|---|
| Insert Object | Insert quick text, picture, video, sound, vcard, or calendar event. |
| | |
| Priority | Set to Normal or High . |
| Delivery | Select Deferred Delivery to schedule |
| | the message to be sent at a later |
| | time. Select Delivery report if you |
| | want to receive a report on |
| | whether or not the message was |
| | sent successfully. |
| Cancel Message | Cancel delivery of the message |
| | and exit with or without saving |
| | the message to the Drafts folder. |

receive a message



Open the flip and select **View Now** to read the message immediately, or select **View Later** to save it in your **Inbox** for viewing later.

To read messages in your Inbox:

- 1 Scroll to the message you want to read.
- Press the center key to open the message. Your phone displays the media object, then the message.
- **3** Press **Reply** if you want to respond to the message.

or

Press Options to view and select from these options: Reply with Copy, Forward, Lock/Unlock, Save To Contact, Start Slide Show, Save Object, Message Details, Delete Message, Delete Multiple. Delete All. Sort By. Save Quick Text. Create Message.

Note: The options you see depend on the type of message you receive and whether the message contains multimedia objects.

or

Press BACK to return to the message Inbox.

Multimedia messages can contain different media objects:

- Photos, pictures, and animations are displayed when you read the message.
- A sound file begins playing when the message text is displayed. Use the volume keys to adjust the volume.
- If the message includes an attached file, select the file indicator or filename and press VIEW (for an image file), PLAY (for a sound file), or OPEN (for

an object such as a Phonebook or calendar entry or an unknown file type).

more messaging features

features

send text message





> Messaging > Create Message

Press Options to perform other actions on the message.

features

create quick text



Enter and store Quick Text (prewritten) messages that you can select and send later.



Press Ontions, then scroll to Quick Text and press the center key . Press Options, then select New.

send quick text



Messaging Messaging

Press Options, then scroll to Quick Text and press the center key . Scroll to the guick text message you want to send and press Send.

features

set up messaging







Messaging Messaging

Press Outions. Select Auto Cleanup to erase messages automatically. Select Voicemail # to enter the number to call for your voicemail messages. Select Callback # to insert a callback number automatically into messages that you send. Select Signature to create a signature line that is inserted automatically at the end of messages that you send. Select Auto Receive to set whether received messages are automatically downloaded to your phone.

features

view sent message





Scroll to the message you want to view and press the center key ...

Press Options to access the following options: Resend, Forward, Lock, Save to Contacts, Message Details, Delete Message, Delete Multiple, Delete All, Sort By, or Create Message.

delete messages



Delete all messages or only messages from the **Outhox** or **Drafts** folder:



Press Outions, then scroll to and select Delete. Select Inbox, Drafts, Outbox, or All.

To delete Inbox or Outbox messages automatically, press Options, then select Auto Cleanup.

features

drafts





Ó > **Messaging** > **Drafts**

To complete and send a saved draft message, scroll to the message and press the center key .

or

To view and select other options, press Options to access the following: Send, Edit, Lock, Delete, or Create Message.

Note: The options you see depend on your service provider.

store message objects



Go to a multimedia message slide, or highlight an object in a letter, then press Options and select Save Object.

entertainment

copy music to your phone

Note: For instructions on playing music on your phone's music player, see your *Quick Start Guide*.

To copy your favorite music to your phone, you first need to **load your favorite music onto your computer**. Then, **transfer the music from the computer to your phone** (using Windows® Media Player, or manually).

Note: The unauthorized copying of copyrighted materials is contrary to the provisions of the Copyright Laws of the United States and other countries. This device is intended solely for copying non-copyrighted materials, materials in which you own the copyright, or materials which you are authorized or legally permitted

to copy. If you are uncertain about your right to copy any material, please contact your legal advisor.

load music onto your computer

To load music onto your computer, you can purchase Microsoft® Windows® Media DRM-protected music files from supported on-line music stores (such as Urge and Napster).

You can also **load song files from a music CD** onto your computer:

- 1 Insert the music CD in your computer's CD drive.
- 2 Launch Windows Media Player 11.
- **3** Copy the music CD to the media player library (also called *ripping* the CD).

If your computer is connected to the Internet, the media player may retrieve information such as song titles, album name, artist name, and album artwork. This information will display in your phone's music player after you transfer the music to your phone.

transfer music to your phone

Before you copy files to your phone, make sure the files are in a format that the phone recognizes. Your phone's music player can play the following types of audio files: AAC, AAC+, MP3, WAV, WMA, Real Audio G2/8/10.

Note: Optional accessories required.

Before you transfer music to your phone:

- 1 Insert a memory card into your phone (see your Quick Start Guide).
- Set your phone to Mass Storage mode by pressing
 > Settings > USB > Mass Storage.

Attach a Motorola Original USB cable to the mini USB port on your phone and to an available USB port on your computer. A Motorola Original USB cable and supporting software may be included with your phone. These tools are also sold separately.

transfer music with Windows Media Player

You can Windows Media Player 11 to transfer music from the computer to your phone. (If necessary, you can download Windows Media Player 11 at www.microsoft.com/windowsmedia).

Note: Windows Media Player 11 requires Windows XPTM or later to run. If you are using an earlier version of Windows OS, see your user's guide to manually transfer music to your phone.

1 Run Windows Media Player 11.

Your phone appears in the upper right corner of the Windows Media Player 11 screen. Music files stored on the phone's memory card are listed on the left side of the screen.

- 2 Select the "Sync" tab in Windows Media Player 11.
- 3 Drag and drop songs or playlists onto the "Sync List" on the right side of the Windows Media Player 11 screen.
- 4 Click "Start Sync" to copy the songs onto the phone's memory card.
- **5** When you finish, disconnect your phone from the computer.

transfer music manually

You can manually copy or sync music files from the computer to phone memory or to an optional microSD memory card in the phone.

1 Find the "Removable Disk" icons for your phone and memory card on your computer (on the "My

- Computer" window on a Windows PC or on the desktop on a Macintosh® computer).
- 2 Double-click the "Removable Disk" icon for your phone or memory card.
- 3 To copy the desired files onto the phone or memory card, drag and drop them onto the appropriate removable disk icon.
- **4** When you finish, remove the phone safely from your computer:
 - If you are using a PC, right-click the "Safely Remove Hardware" icon in the system tray at the bottom of your computer screen, then select "USB Mass Storage Device."
 - If you are using a Mac, select and drag the "Removable Disk" icon to the Trash.

54 entertainment

camera

take photos

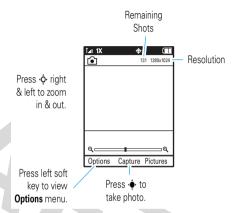
The camera lens is on the front of the phone when the flip is closed and on the back of the phone when the flip is open. To get the sharpest photos, wipe the lens clean with a dry cloth before you take a photo.

With the phone powered on and the flip open:

- 1 Press the camera/camcorder key 🔯 🖫
- With Camera highlighted, press the center key ••.Tip: You can also activate your phone's camera by

pressing • > ${\begin{cases} \begin{cases} \beal} \begin{cases} \begin{cases} \begin{cases} \begin{cases} \begi$

Your phone shows the active camera viewfinder screen:



Tip: Press the camera/camcorder key **DR** to toggle between the camera and camcorder.

3 Point the camera lens at the subject.
Press 'Ô' right and left to zoom in and out.

To view other options, press Options (see page 56).

- 4 Press the center key to take the photo.
- **5** Press **Send** to send the photo in a message.



Press the center key • (Save) to save the photo and return to the active viewfinder.

Press **Delete** to delete the photo and return to the active photo viewfinder.

6 Press to return to the main screen.

When the camera is active, press **Options** to view and select these options:

| option | |
|------------|---|
| Resolution | Set resolution to 1280x1024, 640x480, 320x240, or Picture ID. |
| | 040X400, 320X240, OF FICURE ID. |
| Self Timer | Set the camera to take a photo |
| | after a specific interval: 3 seconds, |
| | 5 seconds, or 10 seconds . Or turn it off. |

| option | |
|-------------------|---|
| Add Picture Frame | Select a custom frame for your photo. |
| Brightness | Adjust image brightness by scrolling left or right from -2 to 2. |
| White Balance | Adjust for different lighting conditions by scrolling left or right to choose from Auto , Sunny , Cloudy , Tungsten , Fluorescent , or Darkness . |
| Color Effects | Scroll left or right to select Normal , Antique , Black & White , or Negative . |
| Shutter Tone | Activate a sound that plays when you take a photo: Shutter, Silent, Quack, Boing, or Apple Bite. |

Switch Storage Device Specify where you want to save photos (Phone or Memory Card). This option is available only if you have a memory card inserted.

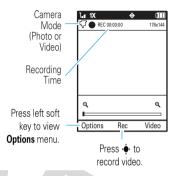
Tip: You can skip the **Options** menu and quickly adjust camera settings. Just press $\cdot \hat{\mathbb{Q}} \cdot$ up and down to scroll to **Color Effects**, **White Balance**, or **Brightness**, then press $\cdot \hat{\mathbb{Q}} \cdot$ left and right to scroll through the settings for that option.

record videos

1 Press and **hold** the camera/camcorder key **OR** to activate the camera

Tip: You can also activate your phone's camcorder by pressing ♠ **Q Multimedia** > **Camcorder**.

Your phone shows the active camcorder viewfinder screen:



Tip: Press the camera/camcorder key **DR** to toggle between the camera and camcorder.

2 Point the camera lens at the subject.

Press �� right and left to zoom in and out.

To view other options, press Options (see the table following these steps).

- **3** Press the center key to begin video recording.
- 4 Press Stop to stop video recording.
- Press Send to send the video clip in a message.



Press the center key (Save) to save the video clip and return to the active viewfinder.

Press **Delete** to delete the video clip and return to the active photo viewfinder.

6 Press to return to the main screen.

When the camcorder viewfinder is active, press **Options** to set video recording options:

| option | |
|------------|--|
| Resolution | Set resolution to Large (320 x 240) or |
| | Small (176 x 144). |

| option | |
|---------------|---|
| Video Length | Set the maximum length of video clips to 2 Minutes, 5 Minutes, Fit to Memory, or Fit to MMS. |
| | Tip: To send your video clip in a multimedia message, the video length must be set to Fit to MMS . |
| Self Timer | Set the camcorder to begin recording after a specific interval: 3 seconds, 5 seconds, or 10 seconds. Or turn it off. |
| Brightness | Adjust image brightness by scrolling left or right from -2 to 2. |
| White Balance | Adjust for different lighting conditions by scrolling left or right to choose from Auto, Sunny, Cloudy, Tungsten, Fluorescent, or Darkness. |

| option | |
|-----------------------|--|
| Color Effects | Scroll left or right to select Normal , Antique , Black & White , or Negative . |
| Switch Storage Device | Specify where you want to save video clips (Phone or Memory Card). This option is available only if you have a memory card inserted. |

view pictures

🍨 > 🤻 Multimedia > Pictures

Scroll left and right to view pictures.

Press **Options** to open the **Options** menu (see the table following these steps).

Press **Edit** to access editing tools that you can use to modify the selected picture.

If you see **Slideshow** at the bottom middle of the screen, press the center key $\stackrel{\bullet}{\bullet}$ to see a "slideshow" presentation of all pictures, shown in sequence. Press the center key $\stackrel{\bullet}{\bullet}$ to pause the slideshow. Press **Settings** to modify slideshow settings. Press **Settings** to end the slideshow and return to the picture viewer screen.

If you see **Ok** at the bottom middle of the screen and the message **Buy Wallpaper**, press the center key •• to purchase and download pictures.

2 Press BACK to return to the Multimedia menu.

While viewing pictures, press **Options** from the playback screen to access these options:

Note: You may not see all of the options listed below, depending on your service provider.

| options | |
|--------------------|---|
| Send | Send the selected picture in a multimedia message (see page 46). |
| To OnLine Album | Send the picture to an online picture album (availability is network/subscription dependent). |
| Capture | Open the active camera viewfinder screen. |
| Rename | Change the name of the selected picture. |
| Move | Move the selected picture to another device through a Bluetooth® connection, from phone memory to memory card, or from memory card to phone memory. |

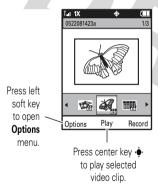
| options | |
|-----------|---|
| Print | Use a Bluetooth® connection with a |
| | printer to print the selected picture. |
| Delete | Delete the selected picture. |
| Mark | Mark the selected picture. After you |
| | mark one or more pictures, press |
| | Options to see these options: Unmark, Mark |
| | All, Unmark All, Move Marked to Memory Card, |
| | Move Marked to Phone, Delete Marked, Lock Marked, |
| | Unlock Marked. |
| Mark All | Mark all pictures. After you mark all |
| | pictures, press Options to see these |
| | options: Unmark, Mark All, Unmark All, Move |
| | Marked to Memory Card, Move Marked to Phone, |
| | Delete Marked, Lock Marked, Unlock Marked. |
| File Info | See detailed information about the |
| | selected picture. |

play videos

To play video clips that you have recorded or received in multimedia messages:

Find it: • > { Multimedia > Videos

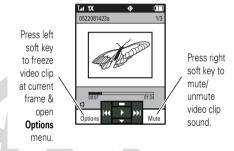
Your phone shows the video clip playback screen:



1 Scroll left or right to highlight a video clip.

Press **Options** to open the **Options** menu (see the table following these steps).

2 Press the center key • to play a highlighted video clip.



Use these keys to control video playback:



| video playback controls | |
|-------------------------|---------------------------------------|
| fast forward | Press & hold 'Q' right (for at |
| | least two seconds). |
| skip to next | Press & release ·Q· right. |
| video clip | |
| rewind | Press & hold 'Q' left (for at least |
| | two seconds). |
| skip back to | Within first two seconds of video |
| previous | clip playback, press & release |
| video clip | ·Ô· left. |
| return to | After first two seconds of video |
| beginning of | clip playback, press & release |
| video clip | <Ĉ∙ left. |
| toggle | Press 🗘 down. |
| between | |
| portrait & | |
| landscape | |
| orientation | |

During video clip playback, press Options to view and select these options: Extract Current Frame, Videos, File Info.

When the video clip has finished playing, press BACK to return to the playback screen.

When a video clip is not playing, press Options from the playback screen to access these options:

| options | |
|---------|--|
| Send | Send the selected clip in a multimedia message (see page 46). |
| Rename | Change the name of the selected video clip. |
| Move | Move the selected video clip to another device through a Bluetooth® connection, from phone memory to memory card, or from memory card to phone memory. |

| Lock/Unlock Lock the selected video clip to prevent it from being deleted. Delete Delete the selected video clip. Delete All Delete all unlocked video clips. Trim Edit the length of the video clip. Mark Mark the selected clip. After you mark one or more clips, press Options to see these options: Unmark, Mark All, Unmark All, Delete Marked, Lock Marked, Unlock Marked. Mark All Mark all video clips. After you mark all clips, press Options to see these | options | |
|--|-------------|---|
| Delete All Delete all unlocked video clips. Trim Edit the length of the video clip. Mark Mark the selected clip. After you mark one or more clips, press Options to see these options: Unmark, Mark All, Unmark All, Delete Marked, Lock Marked, Unlock Marked. Mark All Mark all video clips. After you mark all clips, press Options to see these | Lock/Unlock | · · · · · · · · · · · · · · · · · · · |
| Trim Edit the length of the video clip. Mark Mark the selected clip. After you mark one or more clips, press Options to see these options: Unmark, Mark All, Unmark All, Delete Marked, Lock Marked, Unlock Marked. Mark All Mark all video clips. After you mark all clips, press Options to see these | Delete | Delete the selected video clip. |
| Mark the selected clip. After you mark one or more clips, press Options to see these options: Unmark, Mark All, Unmark All, Delete Marked, Lock Marked, Unlock Marked. Mark All Mark all video clips. After you mark all clips, press Options to see these | Delete All | Delete all unlocked video clips. |
| one or more clips, press Options to see these options: Unmark, Mark All, Unmark All, Delete Marked, Lock Marked, Unlock Marked. Mark All Mark all video clips. After you mark all clips, press Options to see these | Trim | Edit the length of the video clip. |
| clips, press Options to see these | Mark | one or more clips, press Options to see these options: Unmark, Mark All, Unmark All, |
| options: Unmark, Mark All, Unmark All, Delete Marked, Lock Marked, Unlock Marked | Mark All | clips, press Options to see these options: Unmark , Mark All , Unmark All , Delete |
| File Info See detailed information about the selected video clip. | | |

Note: Your phone's options may vary. Most options apply only to user-recorded videos, and are not available for pre-installed videos.

launch browser



◆ > Web Browser

manage sounds

You can record sounds for later playback.

create a sound

Press and hold the voice key on the right side of the phone (see page 2

Tip: You can also press • > A Multimedia

- > Music & Sounds > Sounds > Record New
- Press the center key (Start) to begin recording.
- Press the center key again to stop recording.

Tip: From the home screen and with the flip open, press and hold the voice key on the right side of the phone (see page 2) to go to the **Record New** screen, then record a sound as instructed above.

play a sound

•• > 🏽 Multimedia > Music & Sounds > Sounds

Scroll to the sound title and press the center key • • Press Options to open a menu that can include these options: Send, Rename, Move, Lock, Delete, Delete All, Mark, Mark All, File Info

tools

voice recognition

Your phone's voice recognition feature lets you make calls and complete other actions by speaking commands to your phone.

voice recognition tips

- Say the names of Contact List entries exactly as listed. For example, to call the mobile number for an entry named Bill Smith, say "Call Bill Smith mobile." (If the entry includes only one number for Bill Smith, say "Call Bill Smith.")
- Speak numbers at a normal speed and volume, and pronounce each digit distinctly. Avoid pausing between digits.

 You can set your phone to play voice command instructions through the speakerphone by pressing the voice key, which opens the Voice Commands menu. If you use the Call command to place a call, the audio plays through the phone's earpiece when the call connects. You can turn this feature off (see page 69).

voice commands

1 With the phone flip open, press and release the voice key on the right side of the phone.

Note: If you press and **hold** the voice key when the flip is open, voice recording is activated.

or

With the phone flip closed, press and hold the voice key on the right side of the phone.

Your phone says **Please say a command** and shows a list of voice commands.

2 Say one of the following commands:

feature

Call <Name or #>

Place a call to:

- a Contact List entry whose name you speak
- a phone number you speak
- your voicemail number
- the last number you called

For example, you could say "Call Bill Smith mobile," "Call 8475551212," "Call voicemail," or Call last number."

feature

Send Msg <Name or #>

Send a message to:

- a Contact List entry whose name you speak
- a phone number you speak
- all the members of a Group whose name you speak

For example, when prompted to say a command, you could say "Send message to Bill Smith mobile," "Send message to 8475551212," or "Send message to Family." Your phone would open the Msg entry screen, with Bill Smith's mobile number, the number 8475551212, or the group named Family in the To field. For instructions on sending a message, see pages 46.

feature

Go To <Shortcut>

Go to the menu or perform the action you specify: Contacts, Recent Calls, Messaging, Settings, Music Player, or Redial.

Note: If you don't have any content (music, recent calls, and so on), the phone returns to the home screen.

Check < Item>

View the item on the screen that you say aloud:

Status, Voicemail, Messages, Missed Calls, Time, Signal Strength, Battery, or Volume.

feature

Contact <Name>

Look up an entry from the **Contact List** by saying the contact's name.

Play <Playlist>

Play a playlist with the music player by saying the name of one of your playlists.

Note: If you don't have any music, the phone returns to the home screen.

Help

See help information for the voice recognition feature.

voice recognition settings

To modify voice recognition settings:

- 1 Press and release the voice key on the right side of the phone.
- 2 Press Settings.
- 3 Scroll to the desired option and press .

voice recognition settings

Digit Dial Readout

Set your phone to say numbers aloud as you press them on the keypad.

voice recognition settings

Confirmation

If your phone is not sure that it has correctly identified a name or number that you speak, it can display up to three choices and prompt you to confirm the correct one.

You can control when choice lists appear:

Automatic—Display a list of choices from multiple alternatives.

Always Confirm—Always display a list of choices when there are multiple alternatives.

Never Confirm—Never display a choice list. The phone chooses from the best alternatives.

voice recognition settings

Sensitivity

You can fine tune your phone's ability to recognize voice commands. Select **Most Sensitive**, **Recommended**, or **Least Sensitive**.

If sensitivity is too strict, your phone often rejects voice commands and displays "Please repeat ..." or "No match found." Select Most Sensitive.

If sensitivity is too forgiving, you experience false activations (indicating that the phone detects a wrong match). Select Least Sensitive.

Adaptation

Follow the prompts on your screen to improve recognition of spoken words. Adaptation takes about sixty seconds and requires you to be in a quiet place (no background noise).

voice recognition settings

Prompts

Mode—Set whether your phone says **Prompts**, **Readout** (to read every word on the screen), or **Tones Only**.

Audio Playback—Set how you want to hear prompts:
Automatic detection, Speakerphone, or through your Earpiece.

Call Alert

For an incoming call, set whether you hear a Ring Only, Caller ID + Ring, or Name Repeat (repeat the name until you answer or the call goes to voicemail).

To access in-device help for a setting you speak, press Info.

phonebook

create entry

Find it: •• > Phonebook > New

Enter contact information and press **Save**. You must complete at least one of the following entry areas: **Mobile1**, **Home**, **Work**, **Email1**, **Mobile2**, **Fax**, **Email2**, or **URL**.

For more information on creating a new entry, see page 13.

view entry

Find it: •• > Phonebook > Contact List

To view details for an entry, scroll to the entry and press the center key $\hat{\Phi}$.

To perform other actions on an entry, scroll to the entry and press Options.

call entry

Find it: • > Phonebook > Contact List

Scroll to the entry you want to call and press .

edit entry

To modify an entry:

Find it: •• > ■ Phonebook > Contact List

Scroll to the entry and press **Options**, then scroll to **Edit Contact** and press the center key $\hat{\Phi}$.

To edit an entry before calling it:

Find it: • > Thonebook > Contact List

- 1 Scroll to the entry.
- 2 If the entry has more than one number, press •Q• left or right to scroll to the number you want to change.
- 3 Press Options, then scroll to Edit Before Call and press the center key ••.

Your phone shows the number to be changed.

- 4 Change the number as desired, then press Save.
- 5 Select Create New Contact, then enter contact information and press Save.

or

Select **Update Existing**, then scroll to the entry to be updated and press the center key $\cdot \hat{\Phi}$. Select the number to be updated and press the center key $\cdot \hat{\Phi}$.

To delete an entry:

Find it: • > Phonebook > Contact List

Scroll to the entry and press Options, then scroll to Delete and press the center key $\stackrel{\bullet}{•}$.

To delete all entries:

Find it: • > Phonebook > Contact List

1 Press Options, then select Delete All.

- When you see Delete All Contacts?, scroll to Yes and press the center key ••.
- 3 Enter your four-digit security code (see page 22) and press **Done**.

To add more numbers or email addresses to an entry:

Find it: •• > Phonebook > Contact List

- 1 Scroll to the entry and press Options, then select Edit Contact.
- 2 Scroll down to the appropriate entry area (see page 70) and enter the required information.
- **3** Press **Save** to save the modified entry.

ringer IDs

When you assign a ringtone to an entry, your phone plays that ringtone when you receive a call from that entry.

Find it: • > Phonebook

 Scroll to the entry and press Options, then select Edit Contact.

2 Scroll to Ringer ID and press the center key ••.

3 Scroll to the desired ringtone.

Note: As you scroll through settings, your phone plays a sample of each setting you highlight.

Press the center key • to select the highlighted ringtone.

picture IDs

Assign a photo or picture to show when you receive a call from an entry:

Find it: •• > Phonebook > Contact List

- Scroll to the entry and press Options, then select Edit Contact.
- 2 Scroll to Picture and press the center key •.

3 Scroll left or right to the desired picture and press the center key .

Press **Options** and select **Capture** to take a new photo (see your *Quick Start Guide*) to use as a picture ID.

set speed dial number

Note: To use speed dial to call an entry, see page 35.

Find it: ♠ > **③** Phonebook > Speed Dial

- Scroll to an unassigned speed dial location entry and press Set.
- Scroll through the Contact List to the entry to be assigned the number and press the center key .
- **3** When prompted, select **Yes** to confirm your selection.

set default number

Set the primary number for an entry with multiple numbers. This will be the number your phone shows when listing **Contact List** entries.

Find it: •• > Phonebook > Contact List

- Scroll to the entry and press Options, then select Edit Contact.
- 2 Scroll to the number to be set as the default number and press Options, then select Set as Default.

sort entries

Set whether **Contact List** entries are listed in alphabetical order by first or last name:

Find it: • > Phonebook > Contact List

- 1 Press Options, then select Sort Name.
- 2 Scroll to First Name or Last Name and press the center key <0.</p>

groups

To send a text message to many people at once, you can add **Contact List** entries to **Groups**. Then, when you enter a group's name as a message recipient, the message is sent to all members of that group.

Your **Phonebook** comes with several groups already, and you can create your own additional groups.

To add entries to a group:

Find it: • > Thonebook > Groups

- Scroll to the group name and press Options, then select Add Contacts.
- 2 Scroll to each entry you want to add to the group and press the center key •••.

A check mark appears in the box beside an entry when you select it. To deselect an entry, scroll to the entry and press the center key • to remove the check mark.

3 When you finish selecting entries, press Done to save your selections.

To create a new group:

- 1 Press New.
- 2 Enter the new group name and press Save.

network

features

network settings



View network information and adjust network settings:



Scroll to the desired network setting and press the center key $\boldsymbol{\mathring{\Phi}}$.

features

call connect tones



Set phone to play a tone when a call connects:

 ${}^{\bullet}$ > ${}^{\bullet}$ Settings > Sounds > Service Alerts > Call Connect

call drop tone



Set phone to play an alert tone whenever the network drops a call. (Because digital networks are so quiet, a call drop alert may be your only indication that a call was dropped.)

• > Settings > Sounds > Service Alerts > Voice Call Drop

personal organizer

features

add datebook event



Scroll to the desired day and press **Add**, then enter event information and press **Done**.

view datebook event

View or edit event details:



Scroll to the desired day and press the center key $\cdot \hat{\Phi} \cdot$, then scroll to the *event* and press the center key $\cdot \hat{\Phi} \cdot$.

To edit the event, press Edit.

features

event reminder

Press View to view an event reminder.

Press Exit to dismiss an event reminder.

set alarm



Select Alarm 1, Alarm 2, or Alarm 3, then turn on the alarm, specify the alarm time, recurrence, and alert type.

turn off alarm

To turn off an alarm, press **Off** or **3**.

calculator



features

view world clock

To view the current time in cities around the world:

Scroll left or right to see the time in a desired city. Or, press **Cities**, then scroll to a city and press the center key •• . Press **Set DST** to set Daylight Savings Time for a city.

features

notepad

Your phone stores the most recent digits you entered in the **Notepad**. These digits can be a number that you called or a number that you entered and want to save for later. You can also create notes with information that you want to save for later.



Your phone shows a list of notes. To view the contents of a note, scroll to the note and press the center key •• To create a new note, press New.

connections

cable connections



Your phone has a micro USB port that allows you to connect it to a computer.

Note: Motorola OriginalTM data cables and supporting software are sold separately. Check your computer to determine the type of cable you need.

If you use a USB cable connection:

- Make sure both your phone and the computer are turned on.
- Make sure to connect the phone to a high-power USB port on your computer (not a low-power one such as the USB port on your keyboard or bus-powered USB hub). Typically, USB high-power ports are located directly on your computer.

Note: If you connect your phone to a low-power USB port, the computer may not recognize your phone.

Specify the correct USB setting on your phone:

Find it: ♠ > ***** Settings > USB

Scroll to Modem/COM and press the center key .

Bluetooth® connections



Your phone supports Bluetooth wireless connections. You can connect your phone to a Bluetooth headset or car kit, or connect to another device to transfer files.

To view a list of Bluetooth profiles supported by your phone:

Find it: •• > Settings > Bluetooth

- 1 Press Options, then scroll to Supported Profiles and press the center key .

For more Bluetooth wireless connections support information, go to www.motorola.com/Bluetoothsupport.

Note: All multimedia (video player, audio player, shutter tones) will play from the speakerphone when your phone is connected to another Bluetooth device.

For maximum Bluetooth security, always connect Bluetooth devices in a safe, private environment, away from other devices with Bluetooth connection capabilities.

turn Bluetooth power on/off

Set Bluetooth power to be on whenever your phone is on.

Find it: • > Settings > Bluetooth

Press Turn On.

Note: To extend battery life when you are not actively using a Bluetooth connection, turn Bluetooth power off by using this procedure and pressing **Tum Off.** If you turn off Bluetooth power, your phone will not connect to other Bluetooth devices until you turn on Bluetooth power and then reconnect.

place phone in discovery mode

Allow an unknown Bluetooth device to discover your phone:

Find it: •• > ***** Settings > Bluetooth

- 1 Press Options.
- 2 Scroll to Discovery Mode and press the center key .
- 3 Scroll to On and press the center key .

The following message appears: Discovery on: For one minute other devices can find you.

If the device requests permission to bond with your phone, press YES and enter the device PIN code to create a secure connection with the device. (The PIN code is typically set to 0000.)

Note: See the instructions that came with your device for the device's PIN code and other information about the device.

pair with headset, handsfree device, or computer



Note: If you want to use your Motorola Bluetooth headset with both an audio device and your phone, use your phone's Bluetooth menus to connect the phone with the headset. If you establish the connection by pressing a button on the headset, or if you allow the headset to connect automatically by turning it on, you may experience unexpected results.

Before you try to connect to another Bluetooth

device, make sure your phone's Bluetooth power is **0n** and the device is in *pairing* or *bonding* mode (see the user guide for the device you are attempting to pair with). You can connect your phone with only one device at a time.

Find it: • > Settings > Bluetooth

- 1 Press the center key to select Add New Device.
 - **Note:** If your Bluetooth power is not turned on, your phone will prompt you to turn it on.
- When you see Place the device you are connecting to in discoverable mode, press the center key ••.
 - Your phone lists the devices it finds within its range. If your phone is already connected to a device, your phone lists that device and identifies it with a \checkmark (in-use indicator).
- 3 Scroll to a device in the list and press Pair to connect to the device.

4 If the device requests permission to bond with your phone, press YES and enter the device PIN code to create a secure connection with the device. (The PIN code is typically set to 0000.)

Note: See the instructions that came with your device for the device's PIN code and other information about the device.

When the connection is made, the (Bluetooth) indicator or a **Bluetooth** message displays in the home screen

connect to handsfree device during a call



- 1 During a call, press Options, then select Connect Bluetooth.
- 2 Scroll to Add New Device, or select the name of a device if you have paired with it previously, and press the center key .

- 3 If connecting to a new device, place the new device in discoverable mode and press the center key • on your phone.
- 4 When your phone finds the device, press Pair.
- 5 If prompted, enter the default PIN code 0000.

Note: You can't switch to a headset or car kit if you are already connected to a Bluetooth device.

copy files to another device



You can use a Bluetooth connection to transfer a contact or file to another Bluetooth device.

To transfer a contact:

Note: Make sure the device receiving the entry has Bluetooth power on and is in discoverable mode.

Find it: (>) Phonebook > Contact List

 Scroll to the entry you want to transfer and press Outions.

- 2 Scroll to **Send Contact Info** and press the center key •••.
- 3 Press the center key •• to select via Bluetooth.
- 4 To add more entries, scroll to each entry and press the center key ••.
- 5 Press Done, then press Send.
- **6** Scroll to **Add New Device**, or scroll to the device that you want, and press the center key •••.

Note: If your phone does not already have Bluetooth power turned on, it prompts you to turn it on.

- 7 If connecting to a new device, place the new device in discoverable mode and press the center key • on your phone.
- When the phone shows the list of devices, scroll to the device you want and press 0K.
- **9** If prompted, enter the default PIN code **0000**.

When the connection is made, the receiving device is prompted to accept the transfer. When the receiving device accepts, the your phone transfers the entry to the device.

To transfer a file to another device:

Note: Make sure the device receiving the file has Bluetooth power on and is in discoverable mode. The receiving phone must be capable of receiving the file type.

- On your phone, select the file (such as a picture, video, or sound) you want to transfer and press
 Options.
- 2 Press the center key •• to select Send.
- 3 Scroll to via Bluetooth and press the center key .

4 Scroll to Add New Device, or scroll to the device that you want, and press the center key .

Note: If your phone does not already have Bluetooth power turned on, it prompts you to turn it on.

- If connecting to a new device, place the new device in discoverable mode and press the center key ... on your phone.
- When the phone shows the list of devices, scroll to the device you want and press **OK**.
- 7 If prompted, enter the default PIN code 0000.
- When your phone prompts you to confirm that you want to send the file, press Yes.

When the connection is made, the receiving device is prompted to accept the transfer. When the receiving device accepts, the your phone transfers the entry to the device.

receive files from another device



Note: If you do not see the Bluetooth indicator **3** at the top of your phone's display, **turn on your phone's Bluetooth power** (see page 78).

- 1 Pair your phone with the other device (see page 79).
- 2 Send the file from the other device. (If necessary, refer to the user's manual for the device for instructions.)
- When prompted to accept the sent object, scroll to Yes and press the center key .

Your phone notifies you when the transfer is complete. If necessary, press **Save** to save the file.

disconnect from a device



To disconnect from a device **while the phone** is idle:

Find it: • > Settings > Bluetooth

- 1 Scroll to the name of the device from which you want to disconnect and press **Options**.
- When your phone prompts Disconnect from devicename?, scroll to Yes and press the center key .

To disconnect from a device during an active call:

- 1 Press Options.
- 2 Scroll to **Disconnect Bluetooth** and press the center key ••.

service & repairs

If you have questions or need assistance, we're here to help.

Go to www.motorola.com/support, where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center at 1-800-331-6456 (United States), 1-888-390-6456 (TTY/TDD United States for hearing impaired), or 1-800-461-4575 (Canada).

Specific Absorption Rate Data

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

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age or health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a phone model is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) reported to the FCC and available for review by Industry Canada. The highest SAR value for this model phone when tested for use at the ear is xxx W/kg, and when worn on the body, as described in this user guide, is xxx W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and regulatory requirements).²

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site:

http://www.phonefacts.net

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

http://www.cwta.ca

 In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

2. The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.



Important Safety and Legal Information

Safety and General Information

This section contains important information on the safe and efficient operation of your mobile device. Read this information before using your mobile device.

Exposure to Radio Frequency (RF) Energy

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

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

Operational Precautions

For optimal mobile device performance, and to be sure that human exposure to RF energy does not exceed the guidelines set forth in the relevant standards, always follow these instructions and precautions.

Product Operation

When placing or receiving a phone call, hold your mobile device just like you would a landline phone.

If you wear the mobile device on your body, always place the mobile device in a Motorola-supplied or approved clip, holder, holster, case, or body harness. If you do not use a body-worn accessory supplied or

approved by Motorola, keep the mobile device and its antenna at least 2.5 centimeters (1 inch) from your body when transmitting.

Using accessories not supplied or approved by Motorola may cause your mobile device to exceed RF energy exposure guidelines. For a list of Motorola-supplied or approved accessories, visit our Web site at:

www.motorola.com.

RF Energy Interference/Compatibility

Nearly every electronic device is subject to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your mobile device may cause interference with other devices.

Follow Instructions to Avoid Interference Problems

Turn off your mobile device in any location where posted notices instruct you to do so.

In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight.

Implantable Medical Devices

If you have an implantable medical device, such as a pacemaker or defibrillator, consult your physician before using this mobile device.

Persons with implantable medical devices should observe the following precautions:

- ALWAYS keep the mobile device more than 20 centimeters (8 inches) from the implantable medical device when the mobile device is turned ON.
- DO NOT carry the mobile device in the breast pocket.
- Use the ear opposite the implantable medical device to minimize the potential for interference.
- Turn OFF the mobile device immediately if you have any reason to suspect that interference is taking place.

Read and follow the directions from the manufacturer of your implantable medical device. If you have any questions about using your mobile device with your implantable medical device, consult your healthcare provider.

Driving Precautions

The use of wireless phones while driving may cause distraction. Discontinue a call if you can't concentrate on driving.

Additionally, the use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

Responsible driving practices can be found in the "Smart Practices While Driving" section in this guide (or separate guide).

Operational Warnings

Obey all posted signs when using mobile devices in public areas.

Potentially Explosive Atmospheres

Areas with potentially explosive atmospheres are often, but not always, posted and can include fueling areas, such as below decks on boats, fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain dust, or metal powders.

When you are in such an area, turn off your mobile device, and do not remove, install, or charge batteries. In such areas, sparks can occur and cause an explosion or fire.

Symbol Key

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

| Symbol | Definition | |
|-------------|--|--|
| \triangle | Important safety information follows. | |
| 8 | Do not dispose of your battery or mobile device in a fire. | |
| | Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information. | |
| | Do not throw your battery or mobile device in the trash. | |

| Symbol | Definition |
|----------|---|
| 一 | Do not let your battery, charger, or mobile device get wet. |
| | Listening at full volume to music or voice through a headset may damage your hearing. |

Batteries & Chargers

Caution: Improper treatment or use of batteries may present a danger of fire, explosion, leakage, or other hazard. For more information, see the "battery use & safety" section in the user's guide.

Keep Your Mobile Device and Its Accessories Away From Small Children

These products are not toys and may be hazardous to children. For example:

- A choking hazard may exist for small, detachable parts.
- Improper use could result in loud sounds, possibly causing hearing injury.
- Improperly handled batteries could overheat and cause a burn.

Glass Parts

Some parts of your mobile device may be made of glass. This glass could break if the product is dropped on a hard surface or receives a

substantial impact. If glass breaks, do not touch or attempt to remove. Stop using your mobile device until the glass is replaced by a qualified service center.

Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when playing video games. These may occur even if a person has never had a previous seizure or blackout.

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your physician before playing video games or enabling a flashing-lights feature (if available) on your mobile device.

Discontinue use and consult a physician if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. It is always a good idea to hold the screen away from your eyes, leave the lights on in the room, take a 15-minute break every hour, and stop use if you are tired.

Caution About High Volume Usage



Warning: Exposure to loud noise from any source for extended periods of time may affect your hearing. The louder the volume sound level, the less time is required before your hearing could be affected. To protect your

hearing:

 Limit the amount of time you use headsets or headphones at high volume.

- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

If you experience hearing discomfort, including the sensation of pressure or fullness in your ears, ringing in your ears, or muffled speech, you should stop listening to the device through your headset or headphones and have your hearing checked.

For more information about hearing, see our Web site at www.motorola.com/hearingsafety (in English only).

Industry Canada Notice to Users

Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference,

Repetitive Motion

When you repetitively perform actions such as pressing keys or entering finger-written characters, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. If you continue to have discomfort during or after such use, stop use and see a physician.

[Mar0108]

including interference that may cause undesired operation of the device. See RSS-GEN 7.1.5.

FCC Notice to Users

The following statement applies to all products that have received FCC approval. Applicable products bear the FCC logo, and/or an FCC ID in the format FCC-ID:xxxxxx on the product label.

Motorola has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful

interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See 47 CFR Sec. 15, 19(3).

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful

interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and the receiver
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

Motorola Limited Warranty for the United States and Canada

What Does this Warranty Cover?

Subject to the exclusions contained below, Motorola, Inc. warrants its telephones, pagers, messaging devices, and consumer and professional two-way radios (excluding commercial, government or industrial radios) that operate via Family Radio Service or General Mobile Radio Service, Motorola-branded or certified accessories sold for use with these Products ("Accessories") and Motorola software contained on CD-ROMs or other tangible media and sold for use with these Products ("Software") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and applies as follows to new Motorola Products, Accessories and Software purchased by consumers in the United States or Canada, which are accompanied by this written warranty:

Products and Accessories

| Products Covered | Length of Coverage |
|---|---|
| Products and Accessories as defined above, unless otherwise provided for below. | One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below. |
| Decorative Accessories and Cases. Decorative covers, bezels, PhoneWrap™ covers and cases. | Limited lifetime warranty for the lifetime of ownership by the first consumer purchaser of the product. |

| Products Covered | Length of Coverage | |
|--|---|--|
| Monaural Headsets. Ear buds and boom headsets that transmit mono sound through a wired connection. | Limited lifetime warranty for the lifetime of ownership by the first consumer purchaser of the product. | |
| Consumer and Professional Two-Way Radio Accessories. | Ninety (90) days from the date of purchase by the first consumer purchaser of the product. | |
| Products and Accessories that are Repaired or Replaced. | The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer. | |

Exclusions

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or

food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Motorola, are excluded from coverage.

Use of Non-Motorola Products and Accessories. Defects or damage that result from the use of non-Motorola branded or certified Products, Accessories, Software or other peripheral equipment are excluded from coverage.

Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than Motorola, or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products, Accessories or Software due to any communication service or signal you may subscribe to or use with the Products Accessories or Software is excluded from coverage.

Software

| Products Covered | Length of Coverage |
|---|---|
| Software. Applies only to physical defects in the media that embodies the copy of the software (e.g. CD-ROM or flonny disk) | Ninety (90) days from the date of purchase. |

Exclusions

Software Embodied in Physical Media. No warranty is made that the software will meet your requirements or will work in combination with any hardware or software applications provided by third parties, that the operation of the software products will be uninterrupted or error free, or that all defects in the software products will be corrected.

Software NOT Embodied in Physical Media. Software that is not embodied in physical media (e.g. software that is downloaded from the internet), is provided "as is" and without warranty.

Who Is Covered?

This warranty extends only to the first consumer purchaser, and is not transferable.

What Will Motorola Do?

Motorola, at its option, will at no charge repair, replace or refund the purchase price of any Products, Accessories or Software that does not conform to this warranty. We may use functionally equivalent reconditioned/refurbished/pre-owned or new Products, Accessories or

parts. No data, software or applications added to your Product, Accessory or Software, including but not limited to personal contacts, games and ringer tones, will be reinstalled. To avoid losing such data, software and applications please create a back up prior to requesting service.

How to Obtain Warranty Service or Other Information

| USA | Phones: 1-800-331-6456 | |
|--------|--|--|
| | Pagers: 1-800-548-9954 | |
| | Two-Way Radios and Messaging Devices: 1-800-353-2729 | |
| Canada | All Products: 1-800-461-4575 | |
| TTY | 1-888-390-6456 | |

For **Accessories** and **Software**, please call the telephone number designated above for the product with which they are used.

You will receive instructions on how to ship the Products, Accessories or Software, at your expense, to a Motorola Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) the name and location of the installation facility (if applicable) and, most importantly; (e) your address and telephone number.

What Other Limitations Are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT, ACCESSORY OR SOFTWARE, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA, SOFTWARE OR APPLICATIONS OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE

PRODUCTS, ACCESSORIES OR SOFTWARE TO THE FULL EXTENT THESE DAMAGES MAY BE DISCI AIMED BY LAW

Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

Laws in the United States and other countries preserve for Motorola certain exclusive rights for copyrighted Motorola software such as the exclusive rights to reproduce and distribute copies of the Motorola software. Motorola software may only be copied into, used in, and redistributed with, the Products associated with such Motorola software. No other use, including without limitation disassembly of such Motorola software or exercise of the exclusive rights reserved for Motorola, is permitted.

Hearing Aid Compatibility with Mobile Phones

Some Motorola phones are measured for compatibility with hearing aids. If the box for your particular model has "Rated for Hearing Aids" printed on it, the following explanation applies.

When some mobile phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the hox

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated ohone.

successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or

"Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

Information from the World Health Organization

Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may want to limit your own or your children's RF exposure by limiting the

length of calls or by using handsfree devices to keep mobile phones away from your head and body.

Source: WHO Fact Sheet 193

Further information: http://www.who.int./peh-emf

Product Registration

Online Product Registration:

www.motorola.com/us/productregistration

Product registration is an important step toward enjoying your new Motorola product. Registering permits us to contact you for product or software updates and allows you to subscribe to updates on new products or special promotions. Registration is not required for warranty coverage.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola Personal Communications Product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Thank you for choosing a Motorola product.

Export Law Assurances

This product is controlled under the export regulations of the United States of America and Canada. The Governments of the United States of America and Canada may restrict the exportation or re-exportation of

this product to certain destinations. For further information contact the U.S. Department of Commerce or the Canadian Department of Foreign Affairs and International Trade

Caring for the Environment by Recycling



This symbol on a Motorola product means the product should not be disposed of with household waste.

Disposal of your Mobile Device and Accessories

Please do not dispose of mobile devices or electrical accessories (such as chargers, headsets, or batteries) with your household waste. These items should be disposed of in accordance with the national collection and recycling schemes operated by your local or regional authority. Alternatively, you may return unwanted mobile devices and electrical

accessories to any Motorola Approved Service Center in your region.

Details of Motorola approved national recycling schemes, and further information on Motorola recycling activities can be found at:

www.motorola.com/recycling

Disposal of your Mobile Device Packaging and User's Guide

Product packaging and user's guides should only be disposed of in accordance with national collection and recycling requirements. Please contact your regional authorities for more details.

California Perchlorate Label

Some mobile phones use an internal, permanent backup battery on the printed circuit board that may contain very small amounts of perchlorate. In such cases, California law requires the following label:

"Perchlorate Material – special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate."

There is no special handling required by consumers.

Privacy and Data Security

Motorola understands that privacy and data security are important to everyone. Because some features of your mobile device may affect your privacy or data security, please follow these recommendations to enhance protection of your information:

- Monitor access—Keep your mobile device with you and do not leave it where others may have unmonitored access. Lock your device's keypad where this feature is available.
- Keep software up to date—If Motorola or a software/application vendor releases a patch or software fix for your mobile device that updates the device's security, install it as soon as possible.
- Erase before recycling—Delete personal information or data from your mobile device prior to disposing of it or turning it in for recycling. For step-by-step instructions on how to delete all personal information from your device, see the

section entitled "master clear" or "delete data" in the user's guide.

Note: For information on backing up your mobile device data before erasing it, go to www.motorola.com and then navigate to the "downloads" section of the consumer Web page for "Motorola Backuo" or "Motorola Phone Tools."

 Understanding AGPS—To provide location information for emergency calls, certain Motorola mobile devices incorporate Assisted Global Positioning System (AGPS) technology. AGPS technology also can be used in non-emergency applications to track and monitor a user's location—for example, to provide driving directions. Users who prefer not to permit such tracking and monitoring should avoid using such applications.

If you have further questions regarding how the use of your mobile device may impact your privacy or data security, please contact Motorola at privacy@motorola.com, or contact your service provider.

Smart Practices While Driving

Drive Safe, Call Smart

Check the laws and regulations on the use of mobile devices and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas -- for example, handsfree use only. Go to

www.motorola.com/callsmart (in English only) for more information.

Your mobile device lets you communicate by voice and data—almost anywhere, anytime, wherever wireless service is available and safe conditions allow. When driving a car, driving is your first responsibility.

If you choose to use your mobile device while driving, remember the following tips:

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



- Position your mobile device within easy reach. Be able to access your mobile device without removing your eyes from the road. If you receive an incoming call at an inconvenient time, if possible, let your voicemail answer it for you.
- Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
- Do not take notes or look up phone numbers while driving. Jotting down a "to do" list or going through your address book takes attention away from your primary responsibility—driving safely.
- Dial sensibly and assess the traffic; if possible, place calls when your car is not moving or before pulling into traffic. If you must make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.

- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that can divert your attention away from the road.
- Use your mobile device to call for help. Dial 911 or other local emergency number in the case of fire, traffic accident, or medical emergencies.*
- Use your mobile device to help others in emergencies.
 If you see an auto accident, crime in progress, or other serious emergency where lives are in danger, call 911 or other local emergency number, as you would want others to do for you.*
- Call roadside assistance or a special non-emergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.*

^{*} Wherever wireless phone service is available.

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