

APPLICANT MOTOROLA INC.

FCC ID: IHDT56LC1

INSTRUCTION MANUAL

A representative version of the user's manual follows:

congratulations!

Congratulations on your new MOTO™ WX404 CDMA wireless phone! Its rugged, sporty design fits your energetic lifestyle.

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.

We've crammed all of the main features of your phone into this handy guide, and in a matter of minutes we'll show you just how easy your phone is to use. So go on, check it out, and put your phone to work.

more information

To learn even more about your phone and accessories, go to www.motorola.com/support.

Caution: Before using your phone for the first time, please read the important **Safety, Regulatory & Legal** information at the back of this guide (page 49).

this guide

symbols in this guide



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



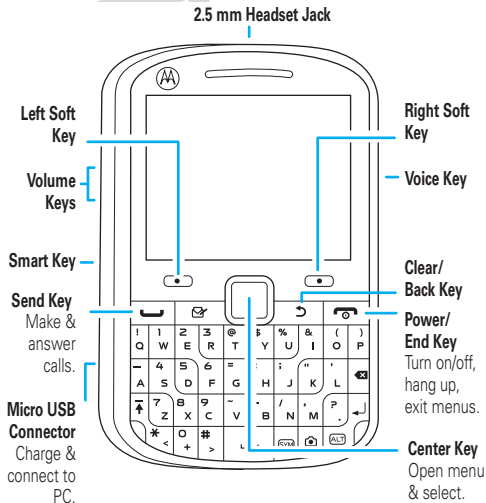
This means a feature requires an optional accessory.

contents

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your phone

the important keys & connectors



main menu



Phonebook

- New
- Contact List
- Groups
- Speed Dial



Multimedia

- Music & Sounds
- Camera
- Pictures
- Storage Device



Settings

- (see next page)



Tools

- Voice Commands
- Datebook
- Alarm Clock
- World Clock
- Calculators
- Notepad
- Stopwatch



Browser



Messaging

- Create Message
- Conversations
- Voicemail
- Email *
- IM *
- Drafts



Music Player



Phone Info

- My Number
- SW/HW Version
- Icon Glossary



Datebook



Recent Calls

- Received Calls
- Missed Calls
- Dialed Calls
- All Calls
- Timers



Brew



Ringtones

This is the standard main menu layout.
Your phone's menu may be different.
* Optional and/or network dependent feature. Not available in all areas.

settings menu

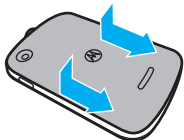
- **Sounds**
 - Easy Setup
 - Call Ringtone
 - Message Ringtone
 - Voicemail Ringtone
 - Ring and Vibrate
 - Alert Reminders
 - Service Alerts
 - Power On/Off
 - Voice Readout
 - Keypad Volume
 - Volume Sidekeys
- **Display**
 - Easy Setup
 - Banner
 - Backlight
 - Brightness
 - Wallpaper
 - Skins
 - Clock Format
 - Menu Font Size
 - Idle Shortcuts
- **Phone**
 - Airplane Mode
 - Keypad Lock Settings
 - Language
 - Location
 - Security
 - Network Selection
 - Active Line *
 - Text Learning
- **Quick Contact Search**
- **Contact List Search**
- **Call**
 - Answer Options
 - Auto Retry
 - TTY Setup
 - One Touch Dial
 - Int'l Dialing
 - DTMF Tones
 - Hearing Aid
 - Predefined Response
- **Bluetooth**
 - Add New Device
- **USB**
 - Mass Storage
 - Modem/COM
- **Storage Device**
 - Save Options *
 - Phone Memory
 - Memory Card *
- **Phone Info**
 - My Number
 - SW/HW Version
 - Icon Glossary
- **Setup Wizard**

* Optional and/or network dependent feature. Not available in all areas.

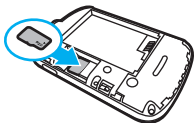
let's go

let's get you up & running

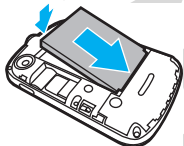
1 cover off:



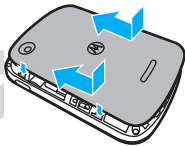
2 microSD:



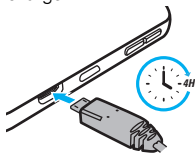
3 battery:



4 cover on:




5 charge:



Caution: See **Battery Use & Safety** (page 49).


here's a few essentials


turn it on & off

Press and hold  for a few seconds or until the screen lights up.



make & answer calls

To **make a call**, enter a phone number and press .

To **answer a call** when your phone rings and/or vibrates, just press .

During a call, you can press **Mute**, **Spkr On**, or press **Options** to select other in-call options (page 13).




end a call


To **hang up**, press .




menu navigation

Press **Menu** to open the main menu (this may be the center key  or a soft key, depending on your phone).




Scroll the navigation key  up, down, left, or right to scroll to a menu option.




Press  to select the highlighted option.



If necessary, press  to return to the home screen.



store contacts

- 1 Enter a phone number in the home screen.
- 2 Press **Save**.
- 3 Set the number type (**Mobile 1**, **Mobile 2**, **Home**, **Work**, or **Fax**), and press .
- 4 Enter contact details, and press **Save**. (To enter text, see page 20.)

call or text contacts

Find it: Menu >  Phonebook > Contact List

- 1 Scroll to the contact.

Shortcut: To jump to a contact, enter the first few letters of the name.


If a contact has more than one number, scroll left or right to choose a number.

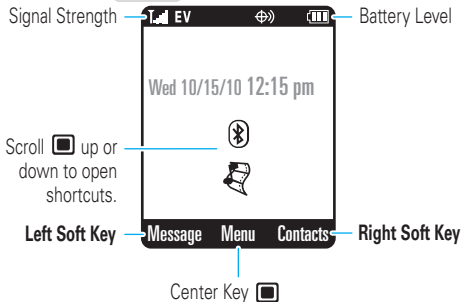
- 2 To **call**, press .

To **send a text message**, press **Send Msg.**


home screen

quick access to the information you need most

The *home screen* appears when you turn on the phone, or when you press . Phone status indicators appear at the top of the home screen:



Note: Your phone's home screen may be a little different.

Tip: For a description of the status indicators that can appear on your phone, press **Menu** >  **Phone Info** > **Icon Glossary** > **Status Bar**.

calls


it's good to talk

For the basics, see page 8.

redial a number

From the home screen, press  to see **All Calls**. Scroll to a number, and press  to call it. Press  to view call details.

go handsfree

To **activate the speakerphone** during a call, press and hold the speaker key (page 4) on the side of your phone. The phone plays an audible alert, and shows  and **Speaker Phone On**.

To **turn off the speakerphone**, press the speaker key again. Your phone shows **Speaker Phone Off**.

Note: You can also use **headsets or car kits** with a 2.5 mm wired connection (page 4) or Bluetooth® wireless connection (page 36). The speakerphone won't work when your phone is connected to a handsfree headset or car kit.

calls

Note: Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.



in-call options

features

mute a call

Press **Mute**

start a 3-way call

Dial the next number and press , then press  again.




To dial a **contact**, press **Options** > **Contacts**.

To dial a **recent call**, press **Options** > **Recent Calls**.

connect/disconnect a Bluetooth® headset

Press  **Settings** > **Bluetooth**.

read or send a message

Press **Menu** >  **Messaging**.


calls

features

see your phone number


Press **Menu** >  **Settings** > **Phone Info** > **My Number**.

read or make an appointment

Press **Menu** >  **Datebook**.

emergency calls

Note: Your service provider programs one or more emergency phone numbers (such as 911 or 112) that you can call under any circumstances, even when your phone is locked. Emergency numbers vary by country. Your pre-programmed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

To call an emergency number, enter the emergency number and press .

Note: Your mobile device can use GPS or AGPS technology to help emergency services find you (page 53).


phonebook

got their number? now do more

To store and call contacts, see page 10.

edit or delete contacts

Find it: Menu >  Phonebook

- 1 Scroll to **Contact List** and press .
- 2 Scroll to the contact or enter the first letters of a contact you want.

To **edit** the contact, press **Options** > **Edit Contact**. You can edit existing information, and store additional information for the contact, including multiple phone numbers, email addresses, personal information, a picture ID, and ringer IDs. To save your changes, press **Save**.


To **delete** the contact, press **Options** > **Delete**.

speed dial contacts


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

To **assign** a speed dial number to a contact:



Find it: Menu >  Phonebook > Speed Dial

- 1** Scroll to an unassigned speed dial number and press **Set**.
- 2** Scroll to a contact and press .
- 3** Select **Yes** to confirm your selection.

As you scroll through contacts, speed dial numbers are identified by the speed dial indicator .

To **activate** speed dialing, press Menu >  Settings > Call > One Touch Dial > On.

To **call speed dial number 1 through 9:** Press and hold the single-digit speed dial number for one second.

To **call a double-digit speed dial number:** When you enter the speed dial number, press and hold the second digit. (For example, to call speed dial number 23, press , then press and hold ).

messages

sometimes it's better 2 say it in a message

create & send text messages

Find it: Menu >  Messaging > Create Message


- 1 Enter contact names, or press **Add** to choose recipients.
- 2 Scroll down to the text entry area and enter text (page 20).

While entering text, you can press **Options** for message options.

- 3 To send the message, press **Send**.

receive text messages

Find it: Menu >  Messaging > Conversations

- 1 Scroll to a message. (Newest ones are listed first.)
- 2 To read the message, press .

To call the sender, press .

To open message options (such as **Forward** or **Lock**), press **Options**.


conversations

Conversations organize your sent and received messages by topic, so you can easily follow each conversation.

Find it: Menu >  Messaging > Conversations

- 1 Scroll to the message sender you want.

When a message sender is highlighted, you see the date, time, and subject of the last message you received from the sender.

- 2 Press  to select the highlighted sender.

You see a partial view of the last message you received from the sender. Above that is a partial view of the previous message.

- 3 Press  to open and view a highlighted message.



Scroll up to view earlier messages.

Scroll down to the entry area at the bottom of the screen to enter a reply. Press **Send** to send the reply.

- 4 Press  to return to the home screen.

voicemail




When you **receive** a voicemail message, your phone shows  and **New Voicemail**. To hear the new message, select **Listen Now**. To close the notification, press .

To **check** your voicemail from the home screen, press and hold .

text entry


how fast can u text?

To **change modes** when you are entering text, press

Menu >  Messaging > Options > Entry Mode:

entry modes

iTAP English /
iTAP Spanish

The phone predicts the word you want, with just one keypress per letter. Press  to change between capitalization options (no capitals, first letter in a sentence capitalized, all capitals).

Abc / ABC

Press a key repeatedly to cycle through its letters and number. **Abc**—capitalize the first letter in the sentence. **ABC**—enter all uppercase letters (not available when editing a contact).

123

Enter numbers only.

Shortcut: In other modes, press and hold a number key to enter its number.

text entry

entry modes

Symbols Enter symbols.

Shortcut: In other modes, press **1** to enter basic symbols or punctuation.




To **accept** a word completion, press **→** right.

To **enter a space**, press **#**.

To **delete a character**, press **←** (to delete a whole word, press and hold **←**).

tips & tricks

a few ways to make your phone even easier to use

To...	
use home screen shortcuts	In the home screen, press  up or down.)
lock/unlock keypad	To lock the keypad, press and hold  . To unlock the keypad, press Unlock > Yes .
turn the speakerphone on/off	Press and hold the speaker key on the side of your phone (page 4).
create a voice record	Press and hold the voice key on the side of your phone (page 4). To listen to the voice record, press Menu >  Multimedia > Music & Sounds > Ringtones & Sounds > <i>voice record</i> .

improve battery life

- To make your **backlight** turn off sooner: From the home screen, press **Menu** >  **Settings** > **Display** > **Backlight**, select **Display** or **Keypad**, and select **5 seconds**.
- To turn off **Bluetooth® power** when you're not using it: From the home screen, press **Menu** >  **Bluetooth**, and press **Turn Off**.

voice commands

Press and release the voice key on the side of your phone (page 4), then speak a voice command:

- **Call <Name or #>**
- **Send Message <Name or #>**
- **Go To <Shortcut>**
- **Check <Item>**
- **Contact <Name>**
- **Redial**
- **Play <Playlist>**
- **Help**

personalize

add your personal touch

ringtones


You can select ringtones for incoming calls and other events (such as new messages), and set the master volume for all ringtones.

easy setup


To quickly change your phone's basic ring and volume settings, press **Menu** >  **Settings** > **Sounds** > **Easy Setup**.

set call ringtones

Find it: **Menu** >  **Settings** > **Sounds** > **Call Ringtone** > **Home Calls** or **Roaming Calls**

To set a **single ringtone** for home calls: Select **Single Tone**, scroll to the ringtone you want and press .

Shortcut: Press **Menu** >  **Ringtones**, scroll to a ringtone, press **Set As** > **Default Ringtone**.


To select **multiple ringtones** that will play randomly for home calls: Select **Shuffle Multiple**, scroll to each ringtone you want and press . When you're finished, press **Done**.

personalize

Note: **Shuffle Multiple** depletes your battery's charge more quickly than **Single Tone**.

set message ringtones

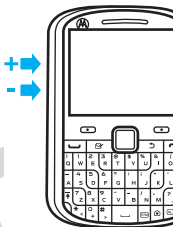
Find it: Menu >  Settings > Sounds > Message Ringtone or Voicemail Ringtone

Scroll to the ringtone you want and press .

set master volume

Press the volume keys up or down to set the ringtone master **volume** level, set the phone to **beep** or **vibrate** for incoming calls, set an event **alarm**, or turn all sounds **off**.

Note: Ringtones do not sound when the master volume is set to **Vibrate Only**, **Alarm Only**, or **All Sounds Off**.




personalize

wallpaper

Set a photo, picture, or animation as a wallpaper (background) image in your home screen.

Find it: Menu >  Settings > Display > Wallpaper > Main Screen or Front Screen

To set a **single picture** as a wallpaper: Select **Single**, scroll to the picture you want and press .

To select **multiple pictures** that will show randomly in the home screen: Select **Shuffle Multiple**, scroll to each downloaded or captured picture you want and press . When you're finished, press **Done**.

skins

Set the overall look and feel of your phone's screen.

Find it: Menu >  Settings > Display > Skins > *skin*

music

when music is what you need...

Note: You'll need to install an optional microSD memory card in your phone to use the music player.



Note: Your phone supports Microsoft® Windows® XP and Windows Vista®. Other operating systems may not be compatible.

get music

Just load your favorite music onto your Windows® PC, then transfer the music from the PC to your phone.

Note: Your phone does not support DRM-protected song files. Your phone's music player can play the following types of song files: **MP3, AAC, M4A, WMA.**

You can **buy** song files from on-line music stores (such as Amazon, Rhapsody, and Napster).

You can also **rip a CD** (load song files from a music CD onto your PC) with Microsoft Windows Media Player version 11 or later. You can download Windows Media Player from www.microsoft.com/windowsmedia.

music

- 1 **On your Windows PC**, open Windows Media Player 11.
- 2 Insert a CD in your computer's CD drive.
- 3 In the Windows Media Player window, click the "Rip" tab.
- 4 Select the songs you want to import and click "Rip Music".

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 appear in your phone's music player screen after you transfer the music to the phone.

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.

transfer music

Note: Your phone's music player can play the following types of song files: **MP3, AAC, M4A, WMA.**

To **connect** your phone to your Windows PC:

- 1 Insert a microSD memory card into your phone (page 7).
- 2 Set your phone to **Mass Storage** mode by pressing **Menu** >  **Settings** > **USB** > **Mass Storage**.
- 3 Connect a Motorola Original USB cable to your phone (page 39) and your PC.



Note: Some phone functions are temporarily unavailable when a USB connection is active.

Now that you've connected, use **USB drag and drop** to copy your music:

- 1 **On your Windows PC**, double-click on "My Computer" to find the "Removable Disk" icons for your phone and memory card.
- 2 Double-click the "Removable Disk" icon for the memory card.

music

- 3 In the “Removable Disk” window, create the “my_music” folder (if it doesn’t already exist).
- 4 Drag and drop song files onto the “my_music” folder.
- 5 When you’re done, right-click the “Safely Remove Hardware” icon in the system tray at the bottom of your computer screen, then select “USB Mass Storage Device” (your memory card).
- 6 Disconnect the USB cable.

play music

Find it:  >  **Music Player** > *category* > *song* or *playlist*

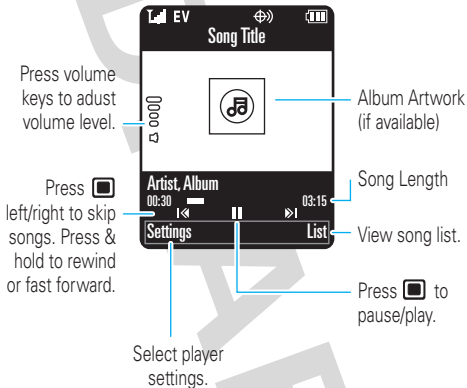
You can select a song or playlist from these categories: **All Songs, Playlists, Artists, Albums, or Genres.**

Note: If you can’t find artist, album, or genre information for a song, the information may not be available.

Shortcut: In a song list, press a key to jump to songs that begin with the letters on the key.


music

While a song is playing, use the following keys to control song playback.



Note: Your phone may look different.

To **hide** the music player while music plays, press **Settings** > **Background Play**.

To **return** to the music player from the home screen, press **Menu** >  **Music Player**.

music


If you receive a call during a song, the music player pauses the song until the call is over.

playlists

Personalize your music collection by creating your own playlists.

To **create** a playlist:

Find it: Menu >  Music Player > Playlists

- 1 Press **Options** > **Create Playlist**.
- 2 Enter a name for the playlist and press **Done**.
Note: The name cannot exceed 32 characters, and cannot include the characters / \ : * ? < > | “
- 3 With the new playlist highlighted on the **Playlists** screen, press **Options** > **Add Songs**. Scroll to a song and press .
Repeat this step to add more songs.
- 4 Press **Options** > **Add Marked to Playlist** to add the marked songs to the playlist.

To **add a song** to a playlist: Scroll to the playlist and press **Options** > **Add a Song**.

music

To **remove a song** from a playlist: Select the playlist, scroll to the song and press **Options > Remove from Playlist**.


To **delete** a playlist: Scroll to the playlist and press **Options > Delete Playlist**.

wake up music player

While the music player is active, your phone may conserve battery power by turning off the display and keypad backlights.

To turn the display and backlights back on, press any key.

customize music player

Find it: Menu >  Music Player

Press **Settings**, then select **Audio Effects**, **Visual Effects**, **Repeat**, **Shuffle**, or **Help**.


When a song is playing, you can also select **Add to Playlist** or **Background Play**.

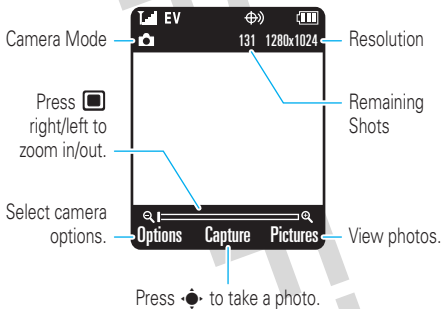
photos


see it, capture it, send it!

take & send photos


Find it: Menu >  Multimedia > Camera

Shortcut: From the home screen, press the camera key .



When you take a photo, your phone shows options to **Send** the photo or **Send to Online Album**. Select a send option, or press  to see other options. You can:

photos

- Press  to **save** the photo. The photo is named after the date and time you took it.
- Press **Send** to **send** the photo.
- Press **Options** to **delete** the photo, **save** the photo with a name you specify, or **set** the photo as a wallpaper or picture ID.

view photos

Find it: Menu >  **Multimedia** > **Pictures**, scroll to a photo

To watch a slideshow, press **Menu** >  **Multimedia** > **Pictures** > **Slideshow**.

lose the wires and go wireless

turn Bluetooth power on or off


Find it: Menu >  Settings > Bluetooth, press **Turn On** or **Turn Off**

Note: To extend battery life, set Bluetooth power to **Turn Off** when not in use.


connect new devices



To connect with a new device, you need to pair with it. You only need to do this once for each device—to connect again, see page 37.

- 1 Make sure the Bluetooth device you are pairing with is in *discoverable* mode (see device instructions).
- 2 Press **Menu** >  Settings > Bluetooth > **Add New Device**.

Note: If Bluetooth power is not turned on, your phone will ask if you want to **Turn Bluetooth On?** Select **Yes**.

- 3 Press **OK** to search for available Bluetooth devices.
- 4 Your phone lists the devices it finds within range. Scroll to the device and press .

Bluetooth® wireless

- 5 If necessary, enter the device PIN (such as 0000) and press **Done**.

Tip: For specific information about a device, check the instructions that came with it. For more Bluetooth support, go to www.motorola.com/Bluetoothsupport.

For maximum Bluetooth security, always connect Bluetooth devices in a safe, private environment.

Note: Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

reconnect devices



To **automatically reconnect** your phone with a paired device, simply turn the device on when it is near the phone. If the device doesn't connect, turn it off and back on, and make sure your phone's Bluetooth power is on.

To **manually reconnect** your phone with a paired device, press **Menu** >  **Settings** > **Bluetooth** > *device name*.

disconnect devices



To **automatically disconnect** your phone from a paired device, simply turn the device off.

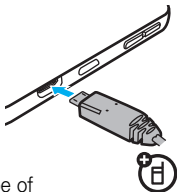
To **manually disconnect** your phone from a paired device, press **Menu** >  **Settings** > **Bluetooth**, scroll to the device and press **Disconnect**.


cable connections

your computer wants a friend

connect

Your phone has a micro USB connector, so you can connect it to a PC to transfer data.



Before you connect an optional USB cable, tell your phone what type of connection you want to use by pressing **Menu** >  **Settings** > **USB** > **Mass Storage** or **Modem/COM**.

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



cable connections

transfer


Note: To install an optional microSD memory card in your phone, see page 7.



Using a USB cable connection, you can connect to your PC to access your phone's memory card.

Note: When your phone is connected to a computer, it cannot be used for anything else, including making emergency calls. To restore the phone to normal use, disconnect it from the computer.

On your phone:

- 1 Disconnect the cable** from your phone if it's connected, then press **Menu** >  **Settings** > **USB** > **Mass Storage**.
- 2 Connect the cable** to your phone (page 39) and your PC.

cable connections

On your computer:

- 1 Double-click on “My Computer” to find the “Removable Disk” icons for your phone and memory card.
- 2 Double-click the “Removable Disk” icon for the memory card.
- 3 Drag and drop files into these folders on the memory card (create the folders if necessary): my_images, my_music, my_sounds, or my_videos.
- 4 When you’re done, right-click the “Safely Remove Hardware” icon in the system tray at the bottom of your computer screen, then select “USB Mass Storage Device” (your memory card).
- 5 Disconnect the USB cable.

memory card

store more

format



You need to format a memory card (up to 8 GB), **using the phone**, before using it for the first time. This creates the necessary folders and ensures your phone can read the contents of the card.

Caution: Formatting the memory card erases all content on the card.

Find it: Menu >  Settings > Storage Device > Memory Card
> Format Memory Card

memory card

show & manage files

Note: To install an optional microSD memory card in your phone, see page 7.



Caution: Do not remove your memory card while your phone is using it or writing files on it.

To **see memory card files**, open a file list, such as  **Multimedia** > **Pictures** > *memory card folder*.

To copy or move a file **from your phone to your memory card**, scroll to the file and press **Options** > **Manage Files** > **Copy** or **Move** > *memory card folder*.


To see your card's **available memory** and other information, press **Menu** >  **Settings** > **Storage Device** > **Memory Card** > **Memory Card Usage**.

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

keep up with life


add a calendar event

Find it: Menu >  Datebook

- 1 Scroll to the desired date and press **Add**.
- 2 Enter the appointment name and details. To change the time, recurrence, or alert type, scroll to the line and press .
- 3 To save the appointment, press **Save**.

set an alarm

Find it: Menu >  Tools > Alarm Clock

- 1 Scroll to **Alarm 1**, **Alarm 2**, or **Alarm 3**, and press **Edit**.
- 2 Select **On**, and set the alarm time, recurrence, and alert sound by scrolling to the category and pressing .
- 3 When you're finished, press **Done**.

calculator

Find it: Menu >  Tools > Calculators

Select **Basic Calculator** or **Tip Calculator**. Use the keypad to enter numbers.

For **Basic Calculator**, press  to select functions,  to enter a decimal point, and  to change to a positive or negative number.

keep your phone safe

codes & passwords

Your phone's four-digit **lock code** is originally set to the last four digits of your phone number. To change the lock code:

Find it: Menu >  Settings > Phone > Security

- 1 When prompted, enter the lock code and press **Done**.
- 2 Select **Edit Lock Code**.
- 3 Enter the new four-digit lock code in the **Enter New Code** entry area and in the **Confirm New Code** entry area.
- 4 Press **Done**.

lock & unlock phone

You can lock your phone to keep others from using it.

Find it: Menu >  Settings > Phone > Security

- 1 When prompted, enter the lock code and press **Done**.
- 2 Select **Lock Phone Now**.

To unlock your phone:

- 1 From the home screen, press **Unlock**.
- 2 Enter your lock code and press **Done**.

service & repairs

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).

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.

DOs

- **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.

Battery Charging

Notes for charging your phone’s battery:

- When charging your battery, keep it near room temperature. Never expose batteries to temperatures below 0°C (32°F) or above 45°C (113°F) when charging.
- New batteries are not fully charged.

- New batteries or batteries stored for a long time may take more time to charge.
- Motorola batteries and charging systems have circuitry that protects the battery from damage from overcharging.

Specific Absorption Rate

Your model wireless phone meets the governmental requirements for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed and manufactured to not 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 for the safety of all persons, regardless of age or health, and to account for any variations in measurements.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate (SAR). The IEEE SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 watts per kilogram (W/kg), averaged over one gram of tissue. Tests for SAR are conducted using procedures accepted by the FCC and by Industry Canada with the mobile device transmitting at its highest certified power level in all tested frequencies. Although the SAR is determined at the highest certified power level, the actual SAR level of the mobile device while operating can be below the maximum value. This is because the mobile device 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 mobile device 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) submitted to the FCC and available for review by Industry Canada. The highest SAR value for this mobile device when tested for use at the ear is 1.52 W/kg, and when worn on the body, as described in this guide, is 1.04 W/kg. Body-worn measurements can differ, depending upon available accessories

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

While there may be differences between the SAR levels of various mobile devices and at various positions, they 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 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>

Software Copyright Notice

Motorola products 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 Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of 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.

Content Copyright

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.

GPS & AGPS

Your mobile device can use *Global Positioning System* (GPS) signals for location-based applications. GPS uses satellites controlled by the U.S. government that are subject to changes implemented in accordance with the Department of Defense policy and the Federal Radio Navigation Plan. These changes may affect the performance of location technology on your mobile device.

Your mobile device can also use *Assisted Global Positioning System* (AGPS), which obtains information from the cellular network to improve GPS performance. AGPS uses your wireless service provider's network and therefore airtime, data charges, and/or additional charges may apply in accordance with your service plan. Contact your wireless service provider for details.

Your Location

Location-based information includes information that can be used to determine the approximate location of a mobile device. Mobile phones which are connected to a wireless network transmit location-based information. Devices enabled with GPS or AGPS technology also transmit location-based information. Additionally, if you use applications that require location-based information (e.g. driving directions), such applications transmit location-based information. This location-based information may be shared with third parties, including your wireless service provider, applications providers, Motorola, and other third parties providing services.

Emergency Calls

When you make an emergency call, the cellular network may activate the AGPS technology in your mobile device to tell the emergency responders your approximate location.

AGPS has limitations and **might not work in your area**. Therefore:

- Always tell the emergency responder your location to the best of your ability; and
- Remain on the phone for as long as the emergency responder instructs you.

Performance Tips

- 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.

Safety & 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 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.

For more information, see "Smart Practices While Driving."

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
	Important safety information follows.
	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.
	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 “Battery Use & Safety.”

Keep Your Mobile Device & Its Accessories Away From Small Children

These products are not toys and may be hazardous to small 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 direct.motorola.com/hellomoto/nss/AcousticSafety.asp (in English only).

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.

[Apr0109]

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, 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.

Use & 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 0°C/32°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.

Motorola Limited Warranty for the United States and Canada

What Does this Warranty Cover?

Subject to the exclusions contained below, Motorola, Inc. warrants its mobile telephones ("Products"), 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.

Products Covered	Length of Coverage
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.
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.
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 (Products and Accessories)

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 floppy disk).	Ninety (90) days from the date of purchase.

Exclusions (Software)

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	All Products, Accessories, and Software: 1-800-331-6456
Canada	All Products: 1-800-461-4575
TTY	1-888-390-6456

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 DISCLAIMED 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.

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. To maintain the published Hearing Aid Compatibility (HAC) rating for this mobile phone, use only the original equipment battery model.

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 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 & Accessories

Please do not dispose of mobile devices or electrical accessories (such as chargers, headsets, or batteries) with your household waste. Do not dispose of your battery or mobile device in a fire. 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 & Product Guide

Product packaging and product 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 & 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 instructions on how to delete all personal information from your device, see your product guide.
Note: For information on backing up your mobile device data before erasing it, go to www.motorola.com and navigate to the "downloads" section of the consumer Web page for "Motorola Backup" or "Motorola Phone Tools."
- **Location-based information**—Location-based information includes information that can be used to determine the approximate location of a mobile device. Mobile phones which are connected to a wireless network transmit location-based information. Devices enabled with GPS or AGPS technology also transmit location-based information. Additionally, if you use applications that require location-based information (e.g. driving directions), such applications transmit location-based information. This location-based information may be shared with third parties, including your wireless service provider, applications providers, Motorola, and other third parties providing services.
- **Other information your device may transmit**—Your device may also transmit testing and other diagnostic (including location-based) information, and other non-personal information to Motorola or other third-party servers. This information is used to help improve products and services offered by Motorola.

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 (wherever wireless phone service is available).
- **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 (wherever wireless phone service is available), 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).

Motorola, Inc.
Consumer Advocacy Office
600 N US Hwy 45
Libertyville, IL 60048

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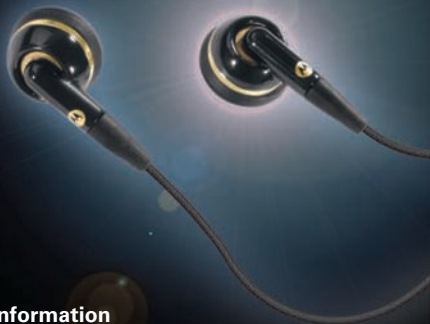
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Caution: Changes or modifications made in the radio phone, not expressly approved by Motorola, will void the user's authority to operate the equipment.

Manual Number: TBD-A

U.S. patent Re. 34,976

accessories



more information

▶ **GOTO**

accessories: www.motorola.com

guides: www.motorola.com/support

