

EX223
GSM
GSG
4/21/11

Dummy Page - To be discarded before printing

ITC Notes:

Use this template with A7MotoQSG StructApps.

congratulations

The MOTO Brea is a phone with several premium features including personalization, music, message, browsing, and more...all in a streamlined QWERTY design.

- **Personalization:** Unify your work and personal life with calendar, email and contacts.
- **Message:** Use the QWERTY keypad to quickly edit and exchange messages anywhere.
- **Dual SIM slot:** Enable you to use two SIM cards at the same time without changing them.

We've crammed all 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. You may be surprised at what you discover.

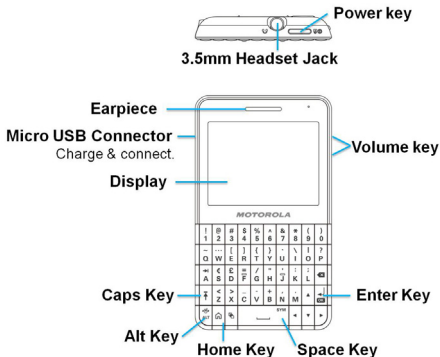
If you'd like to get more information about how to use your new phone, please visit www.motorola.com.

Caution: Before using your phone for the first time, please read the important **legal and safety information** at the back of the *Getting Started Guide*.

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my phone

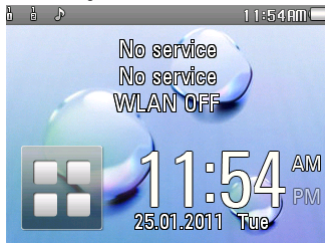


Note: All the illustrations, simulated screen and related images used in this manual are for reference only. There may be slight difference between the phone and keys and content of display used in this manual and those of your phone. Please refer to your phone for actuality.

home screen

keep you updated at all times...

The home screen appears when you turn on the phone. It gives you all your latest information in one place. Status indicators can appear on the top of the home screen.



status indicators

	Single Strength		General Profile
	Active Voice Call		Meeting Profile
	Phone Lock		Outdoor Profile
	Alarm Lock		Headset
	Roaming Service		Bluetooth
	New Messages		Battery

Note: Your home screen may look different.

menu map

Main menu 1



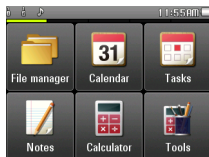
- Dial pad
- Phonebook
- Call log
- Message
- Email

Main menu 2



- Camera
- Image viewer
- Video player
- Photo editor
- Sound recorder
- Audio player
- FM radio
- Media

Main menu 3



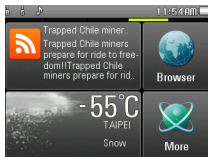
- File manager
- Notes
- Calendar
- Calculator
- Tasks
- Alarm
- World clock
- Currency converter
- Unit converter
- Stop watch
- Ebook
- Settings
- Tools

* Slide across screen to change page of menu.

* Long press icon to change shortcut of menu.

menu map

Main menu 4



- Browser
- RSS
- Weather

Setup menu



- Profile
- Connection
- Phone setting
- Layout setting
- Dual SIM
- Theme

Main menu 5



- Facebook
- Yahoo
- Space
- Java
- VRE
- Twitter
- Orkut
- SNS

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

Press top edge of screen and then slide down to open setup menu.

let's go

1 Open cover



2 SIM card slot



3 microSD



4 battery



5 replace cover



6 charge



remove battery



remove microSD



Note: Your battery is intentionally tight fitting.

here's a few essentials:

about this guide

Press the Menu icon  to open the Main Menu. Use your finger to slide to change page of menu, then press the icon to select the item. Press the Right Soft Key on screen to select **Back** and move up to the previous level.

This guide shows how to locate a menu as follows:

Find it: Press **Menu icon** > **Call log** > **(received calls)**

- 1 Press the Menu icon  to open the Main Menu.
- 2 Press the icon of **Call log**.
- 3 Press the Navigation Key to scroll or press received calls on screen to select the received calls.

turn it on & off

Press and hold the Power Key for a few seconds to turn the phone on and off. If prompted, enter your unlock code to turn it on.

activate SIM cards

Your phone supports the Dual SIM cards mode, enabling you to use two SIM cards at the same time without changing them. When two SIM cards are both installed, you can activate one of two or both SIM cards as well as the flight mode.

Find it: Press **Menu icon**> **Top edge of screen** then **slide down to open Setup menu**> **Dual SIM**

Note: If only one SIM card is installed, this SIM card would be activated as default.

access the main menu

- 1 From the home screen, press the Menu icon to open the Main Menu.
- 2 You can slide across screen to change page of main menu. You also can long press the icon on menu to change shortcut of menu.
- 3 You can press the Right Soft Key on screen to move up the previous level. You also can press the Home Key to return to the home screen at anytime.

access setup menu

At main menu, you can press top edge of screen and then slide down to open setup menu of your phone. At setup menu, you can press bottom edge of screen and then slide up to close setup menu.

calls

it's good to talk

make calls

From the home screen, enter a number and press the Call/Answer Key on screen.

Note: If the Dual SIM Open mode is activated, you must choose which SIM card as voice call.

answer calls

Press the Call/Answer Key on screen when your phone rings or vibrates.

end calls

Press the End Key on screen when your phone rings or vibrates.

redial a number

- 1 From the home screen, press the Menu icon to open the Main Menu.
- 2 Press icon of call log to access history of calls. You can select to redial from missed, dialled or received calls

calls

Note: If the Dual SIM Open mode is activated, you must choose which SIM card as call history and voice call.

go handsfree

During an active call, press icon of handsfree to turn the handsfree speaker on. To turn the handsfree speaker off, press icon of handsfree again. You can also use a wired headset to go handsfree.

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

speed dial

You can set the speed dial to call the entries in your phonebook.

Find it: Press **Menu icon > Phonebook > Options (Left soft key on screen) > Phonebook settings > Speed dial**

- 1 Select **Status** to switch it on, then select **Set number**.
- 2 Scroll to the speed dial number (2-9) you want to set, then press **Edit**.

calls

- 3 Scroll to the desired contact and press **OK**.
- 4 To call speed dial entries, press and hold the single-digit speed dial number for a few seconds.

Note: Speed dial 1 is reserved for calling your voicemail.

in-call menu

During an active call, you can access the in-call menu by pressing icons on screen or **Options**:

- **Hold Single Call:** put a call on hold.
- **End Single Call:** end a call.
- **New Call:** make a new call during an active call.
- **Phonebook:** shortcut to phonebook menu.
- **Messaging:** shortcut to messaging menu.
- **Sound Recorder:** record your conversation during an active call
- **DTMF:** switch DTMF (Dual Tone Multi-Frequency) tone dialing system.

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

emergency calls

To call an emergency number, enter the emergency number and press the Call/Answer Key.

Your service provider programs one or more emergency phone numbers, (such as 112 or 911), that you can call under any circumstances, even when your phone is locked.

Emergency numbers vary by country. Your phone's 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.

contacts

met someone new? save their name

save a contact

- 1 From the home screen, enter a number
- 2 Press **Options**  > **Save to Phonebook** > **Add New Contact**.
- 3 Enter contact details and press **Option** > **Save**.

call a contact

Find it: Press **Menu icon** > **Phonebook**

- 1 Scroll through the list to highlight a contact.
- 2 Press the Call/Answer Key on screen.

Note: If the Dual SIM Open mode is activated, you must choose which SIM card as voice call.

Tip: Your phone calls the contact's default number. If you stored more than one number for a contact, select the contact to see other numbers. To dial a number, scroll to it and press the Call/Answer Key on screen.

create your personal style

user profiles

Your phone provides 6 different profiles to adapt to different environment conditions. In each profile, you can set the desired ring tones and alert types.

- 1 Press **Menu icon > Setup menu (Press top edge of screen and then slide down) > Profiles.**
 - **General:** Standard profile as default setting. After activating this profile, your phone shows an indicator 🎵.
 - **Silent:** Vibrator and ring tones are set to be off. After activating this profile, only screen of your phone shows incoming event. Your phone shows an indicator 🔕.
 - **Meeting:** Ring tone is set to be off. Only vibrator is activated. After activating this profile, your phone shows an indicator 📺.
 - **Outdoor:** The Volume of ring tone and key tone is set to maximum. After activating this profile, your phone shows an indicator 📶.

customize

- **My style:** You can set the desired ring tone and alert type when using My style.

2 Scroll to a profile you want to customize, then press **Options on screen > Customize** to set the desired ring tones and alert types.

- **Alert Type:** Select an alert type (Ring only, Vibrate only, Vibrate and Ring, Vibrate then ring).
- **Ring Type:** Select a ring type (Single, Repeat, Ascending).
- **Tone Settings:** Set the ring tones of incoming call and message respectively for two SIM cards. You can also select different types of ring tone for power on/off.
- **Volume:** Adjust the volume of ring tone and key tone.
- **Extra Tone:** Change the tone of Keytone, Power on, Power off and System alert.

customize

display settings

You can set display settings such as Wallpaper, Screen Saver and Main Menu Style.

Find it: Press **Menu icon > Setup menu > Phone Settings > Display.**

Find it: Press **Menu icon > Setup menu > Layout setting.**

Find it: Press **Menu icon > Setup menu > Theme.**

date & time

You can set home city, date, time and format.

Find it: Press **Menu icon > Setup menu > Phone Settings > Time and date.**

language

You can set menu language.

Find it: Press **Menu icon > Setup menu > Phone Settings > Language.**

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

text entry

give you comfortable and quick typing

With your phone's QWERTY keypad, you can enter text or numbers and create messages or notes. When you open the text input field, an indicator at the top left of the display shows the text input mode you are currently using.

- 1 You can change the text input mode by pressing **Options (Left soft key on screen) > Input Method.**
 - **abc:** Enter the letter shown on a key (such as **M**).
 - **Numeric:** Enter the number shown on a key (such as **0**).
 - **Insert Symbol:** Select the symbol in a list.
- 2 Use the following keys to access functions:
 - To delete letters, press the Back Key or Right soft key on screen.
 - To enter a space, enter the Space Key **␣**.
 - To start a new line, press the Enter Key **↵**.
 - To enter a capital letters, press the Caps Key **⇧**. Press it once for just the next letter, or twice quickly for all letters.

text entry

- To choose from a list of symbols, press the ALT Key and then Symbol Key .
- To enter the small symbol at the upper of the keys, press the Alt Key . Press it once for just the next letter, or twice quickly for all letters.

Note: This is the standard input method layout. **Your phone may be different.**

messages

it's good to text

create & send a message

Find it: Press **Menu icon** > **More** > **Messaging** > **Write Message**

- 1 To edit a message, use the QWERTY keypad to enter text or numbers.
- 2 To insert a picture, sound, video or subject, press **Options** or short cut on screen.
- 3 When you finish the message, press **Options** > **Send to** or short cut on screen. You can enter one or more recipients or choose from your phonebook.

receive a message

When you receive a message, your phone plays an alert and shows a message indicator  at the top of the screen.

- 1 To read a new message, press **View** in the message notification area.
- 2 You can read all received messages in your inbox by press **Menu icon** > **More** > **Messaging** > **Inbox**

it's good to text

set up e-mail account

Find it: Press **Menu icon > More > Email > Option > Email accounts**

- 1 To add a new account, press **Options > New account**.
- 2 Enter your e-mail address, then press **Options > Next** to set Protocol, Data account, Incoming server, Outgoing server, User name, Password and Account name.
- 3 In **Email**, select the e-mail address you want to activate, then press **Options > Connect**.

Note: E-mail service depends on your e-mail and phone network service providers.

create & send e-mail

Find it: Press **Menu icon > More > Email > Option > Write Email**

- 1 To edit the subject and content, use the QWERTY keypad to enter text or numbers.
- 2 To add a picture or file, press **Options > Add attachments or short cut on screen**.

- 3 When you finish the e-mail, press **Options > Send**. You can enter one or more recipients or choose from your phonebook.
- 4 Scroll to one of the recipients and press **Options > Change Type**. You can set the type of recipients as **To**, **Cc** and/or **Bcc**.

Tip: You can save an e-mail draft that you are composing to finish and send later. Press **Options > Save to Drafts**. An e-mail draft is stored in **Drafts**.

create & add an e-mail signature

Find it: Press **Menu icon > More > Email > Option > Email accounts**

Scroll to the account for which you are creating the signature, then press **Options > Edit > Advance settings > Signature**.

receive a message

When you receive an e-mail message, your phone plays an alert and shows a message indicator  at the top of the screen.

- 1 To read new e-mail, press **View** in the e-mail notification area.

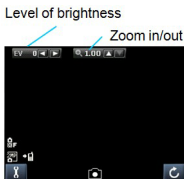
- 2 You can read all received e-mail in your inbox by pressing
Menu icon > More > Email > Select email account > Inbox

camcorder

capture your colorful life!

take a photo

- 1 To open the camera viewfinder, you can find it by pressing **Menu icon > Slide across screen > Camera.**



- 2 Point the camera lens at the photo subject.
- 3 Press the Camera Key  to take a picture. Your phone saves the picture and shows it in the camera viewfinder.
- 4 You can find your stored pictures by pressing  > **Photo Album.**

Note: Before taking your photo, you can press  to adjust picture settings, such as **Capture Mode, Scene Mode, Image Size, Self-timer, White Balance** etc.

camcorder

record a video clip

- 1 To open the video viewfinder, you can find it by pressing **Menu icon > Slide across screen > Camera.**
- 2 Press  > Video Recorder.
- 3 Point the camera lens at the photo subject.
- 4 Press the Camcorder Key  to begin recording a video.
- 5 Press  to end recording the video altogether, or press  to pause recording and  to continue recording.
- 6 You can find your stored videos by pressing **Menu icon > Slide across screen > File Manager > Photo or Memory Card**, then select the folder that contains the stored videos.

Note: Before recording your video, you can press  to adjust video settings, such as **Scene Mode, White Balance, Effects, Record Limit, Storage, Video Quality** etc.

media player

enjoy music anytime and anywhere.

playlists

create a playlist

Find it: Press **Menu icon** > **Slide across screen** > **Media** > **Audio Player** > **Playlists** > **Options** > **New**

- 1 Enter a name for the playlist, then press **Options** > **Done**.
- 2 Open the playlist you want to edit, then press **Options** > **Add** to add music or video files from your phone or memory card.

play a playlist

In **Playlists**, tap the playlist you want to play, then tap one of the songs.

- 1 In **Playlists**, open the playlist you want to play, then select one of the music files.
- 2 Use these keys to control the media player:

controls	
previous song	press the ⏮
next song	press the ⏭

media player

controls

play / pause

press the ► or ||

volume

press the Volume keys (on the right side of your phone)

delete a playlist

In **Playlists**, scroll to the playlist you want to delete, then press **Options > Delete**.

player settings

When using the media player, you can press **Options > Settings > Player Settings** to set these options.

- **Skin:** Switch your desired player skin.
- **Shuffle:** Set all songs play shuffled or one by one.
- **Repeat:** Repeat all songs or one selected song.
- **Sound Effects:** Set your desired equalizer modes such as Bass, Classical or Party.
- **Bass Enhancement:** Switch the effect of bass enhancement



media player



music player tips

You can use other phone features when playing music. But, using applications like **Games** or **FM radio** turns the media player off.

If you receive a call while playing music, the music pauses automatically. You can answer or reject the call and send the caller to voicemail. Playing will resume when you end the call.

radio

listen to your favorite channels

- 1 Plug a wired headset into your phone.

Note: The FM radio works only when a headset is plugged in.

- 2 Press **Menu icon** > **Slide across screen** > **Media** > **FM radio**.

- 3 Use these keys to control the radio:

controls	
tune in a station	press the  or 
previous or next available station	press the  or 
turn off the radio	press the 
volume	press the Volume keys (on the right side of your phone)

- 4 Press **Options** to set these options:
 - **Channel List:** Bookmark up to 9 radio channels.
 - **Manual Input:** Key in channel frequency.
 - **Auto Search:** Automatically search for available radio channels and store them to the channel list.



radio



- **Settings:** Change the switch of loudspeaker, record format, audio quality, and record storage.
- **Scheduler:** You can set a schedule to record your favorite radio programs.
- **Record:** Record your favorite radio programs.
- **Appends:** Resume the previous recorded file and continue to record at the same file.
- **File List:** Manage the previous recorded files.

personal organizer

manage your life with these handy tools

calendar

Find it: Press **Menu icon** > **Slide across screen** > **Calendar**

- 1 Press **Options** to add, delete or view the event. You can set six types of event including **Reminder**, **Meetings**, **Course**, **Date**, **Call** and **Anniversary**.
- 2 When you highlight an event in the calendar, more details appear at the bottom.

tasks

Find it: Press **Menu icon** > **Slide across screen** > **Tasks**

You can press **Add** to add tasks .

alarms

Find it: Press **Menu icon** > **Slide across screen** > **Tools** > **Alarm**

You can set the FM radio as your alarm tone by pressing **Edit** > **Alarm Tone** > **FM radio**.

keep your phone secure

lock & unlock phone

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

Find it: Press **Menu icon** > **Slide across screen** > **Tools** > **Settings** > **Security Settings** > **Phone Lock**

- 1 Enter a password to turn this lock on. The Phone Lock is originally set to **1234**.
- 2 In Security Setting, you can change the password by pressing **Change Password** > **Phone Password**.

lock & unlock keypad

You can lock the keys to prevent any unwanted phone operations.

Find it: Press **Menu icon** > **Slide across screen** > **Tools** > **Settings** > **Security Settings** > **Auto keypad lock**

- 1 Select the amount of time for the phone to be inactive before automatically locking.
- 2 To unlock, press the Space Key and follow the onscreen instructions.



troubleshooting

we are here to help

crash recovery

In the unlikely event that your phone stops replying to taps and key presses, try a quick reset. Remove the back cover and battery, then replace and turn your phone on as usual.

reset

Find it: Press **Menu icon** > **Slide across screen** > **Tools** > **Settings** > **Restore Factory Settings**

Your phone will be reset to factory settings, and all data on your phone will be deleted.

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 Data (IEEE)

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 1.44 W/kg, and when worn on the body, as described in this user guide, is 0.98 W/kg.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>

1. 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.

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1.5 cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by the device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.

Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

To comply with FCC RF exposure compliance requirement, the antenna used for this transmitter must not be co-located or operating in conjunction with any other transmitter.

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.

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

Using a mobile device while driving may cause distraction. End a call if you can't concentrate on driving. Input information about your destination and route prior to your drive. Do not input data or engage in text messaging while driving. Keep your eyes on the road while driving. Listen to the audible turn-by-turn directions, if available.

Also, using a mobile device or accessory 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 at www.motorola.com/callsmart (in English only).

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.

Symbol	Definition
	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.

[Nov0109]

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:IHDT56MK1x 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 when the equipment is operated in a commercial environment. 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:

- Relocate this device.
- Increase the separation between the edevice and the receiver.
- Connect the device into an outlet on a circuit different from that of other electronics.
- Consult the dealer or an experienced radio 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.

**shock and vibration**

Don't drop your phone.

EU Declaration of Conformity

Hereby, Motorola declares that this phone is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC:

Radio Specifications:	
GSM Essential Requirements	EN 301 511: V9.0.2
Wideband 2.4 GHz Systems	EN 300 328: V1.7.1

EMC Specifications	
Common Technical Requirements	EN 301 489-1 V1.8.1
GSM Digital Cellular Radio	EN 301 489-7 V1.3.1
Radio Wideband Systems	EN 301 489-17 V2.1.1
Safety Specifications	
IT Equipment	EN 60950-1: 2009
Specific Absorption Rate (SAR)	EN 50360: 2008

- **EN60950-1:2006+A11:2009**
Safety of Information Technology Equipment
- **EN50360: (2001)**
Product standard to demonstrate the compliance of mobile phones with the basic restrictions related to human exposure to electromagnetic fields (300 MHz - 3GHz)
- **EN 300 328 V1.7.1: (2006-10)**
Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband Transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
- **EN 301 511 V9.0.2: (2003-03)**
Global System for Mobile communications (GSM); Harmonized standard for mobile stations in the GSM 900 and DCS 1800 bands covering essential requirements under article 3.2 of the R&TTE directive (1999/5/EC)
- **EN 301 489-1 V1.8.1: (2008-04)**
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part1: Common technical requirements

- **EN 301 489-7 V1.3.1: (2005-11)**
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part7: Specific conditiona for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS)
- **EN 301 489-17 V2.1.1: (2009-05)**
Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part17: Specific conditiona for 2.4 GHz wideband transmission systems and 5GHz high performance RLAN equipment
- **EN 50332-1/-2**
Sound pressure test

In Italy the end-user should apply for a license at the national spectrum authorities in order to obtain authorization to use the device for setting up outdoor radio links and/or for supplying public access to telecommunications and/or network services.

This device may not be used for setting up outdoor radio links in France and in some areas the RF output power may be limited to 10 mW EIRP in the frequency range of 2454 - 2483.5 MHz. For detailed information the end-user should contact the national spectrum authority in France.

CE 0168

cs Český [Czech]	<i>[Jméno výrobce]</i> tímto prohlašuje, že tento <i>[typ zařízení]</i> je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.
da Dansk [Danish]	Undertegnede <i>[fabrikantens navn]</i> erklærer herved, at følgende udstyr <i>[udstyrets typebetegnelse]</i> overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.
de Deutsch [German]	Hiermit erkläre <i>[Name des Herstellers]</i> , dass sich das Gerät <i>[Gerätetyp]</i> in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/EG befindet.
et Eesti [Estonian]	Käesolevaga kinnitab <i>[tootja nimi = name of manufacturer]</i> seadme <i>[seadme tüüp = type of equipment]</i> vastavust direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
en English	Hereby, <i>[name of manufacturer]</i> , declares that this <i>[type of equipment]</i> is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

[es] Español [Spanish]	Por medio de la presente [<i>nombre del fabricante</i>] declara que el [<i>clase de equipo</i>] cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.
[el] Ελληνική [Spanish]	ΜΕ ΣΗΝ ΠΑΡΟΤΨΑ [<i>name of manufacturer</i>] ΔΗΛΩΝΕΙ ΟΣΙ [<i>type of equipment</i>] ΉΤΜΜΟΡΦΩΝΕΣΑΙ ΠΡΟΨ ΣΙΨ ΟΤΨΙΩΔΕΙΨ ΑΠΑΙΣΗΨΕΙΨ ΚΑΙ ΣΙΨ ΛΟΙΠΕΨ ΨΥΕΣΙΚΕΨ ΔΙΑΣΑΞΕΙΨ ΣΗΨ ΟΔΗΓΙΑΨ 1999/5/ΕΚ.
[fr] Français [French]	Par la présente [<i>nom du fabricant</i>] déclare que l'appareil [<i>type d'appareil</i>] est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.
[it] Italiano [Italian]	Con la presente [<i>nome del costruttore</i>] dichiara che questo [<i>tipo di apparecchio</i>] è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.
Latviski [Latvian]	Ar šo [<i>name of manufacturer / izgatavotāja nosaukums</i>] deklarē, ka [<i>type of equipment / iekārtas tips</i>] atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lietuvių [Lithuanuan]	Šiuo [<i>manufacturer name</i>] deklaruoją, kad šis [<i>equipment type</i>] atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.

[nl] Nederlands [Dutch]	Hierbij verklaart [<i>naam van de fabrikant</i>] dat het toestel [<i>type van toestel</i>] in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
[mt] Malti [Maltese]	Hawnhekk, [<i>isem tal-manifattur</i>], jiddikjara li dan [<i>il-mudel tal-prodott</i>] jikkonforma mal-htigijiet essenzjali u ma provvedimenti oħrajn rilevanti li hemm fid-Dirrettiva 1999/5/EC.
[hu] Magyar [Hungarian]	Alulírott, [<i>gyártó neve</i>] nyilatkozom, hogy a [<i>... típus</i>] megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.
[pl] Polski [Polish]	Niniejszym [<i>nazwa producenta</i>] oświadcza, że [<i>nazwa wyrobu</i>] jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/EC.
[pt] Português [Portuguese]	[<i>Nome do fabricante</i>] declara que este [<i>tipo de equipamento</i>] está conforme com os requisitos.
[sl] Slovensko [Slovenian]	[<i>Ime proizvajalca</i>] izjavlja, da je ta [<i>tip opreme</i>] v skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5/ES.

Slovensky [Slovak]	Hierbij verklaart [<i>naam van de fabrikant</i>] dat het toestel [<i>type van toestel</i>] in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.
 Suomi [Slovenian]	[<i>Valmistaja = manufacturer</i>] vakuuttaa täten että [<i>type of equipment = laitteen tyyppimerkintä</i>] tyypinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
 Svenska [Sendish]	Härmed intygar [<i>företag</i>] att denna [<i>utrustningstyp</i>] står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

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.
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 (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	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 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.

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 & 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 & 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.
- **Secure personal information**—Your mobile device can store personal information in various locations including your SIM card, memory card, and phone memory. Be sure to remove or clear all personal information before you recycle, return, or give away your device. You can also backup your personal data to transfer to a new device.

Note: For information on how to backup or wipe data from your mobile device, go to www.motorola.com/support

- **Online accounts**—Some mobile devices provide a Motorola online account (such as MOTOBLUR). Go to your account for information on how to manage the account, and how to use security features such as remote wipe and device location (where available).
- **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 user's guide are based upon the latest available information and are 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.

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