

**S9** 

Bluetooth<sup>®</sup> Stereo Active Headphones DRAFT 1 - 10/6/06

motorola.com

# S9 Bluetooth Active Headphones

[Need marketing-type text for this--see S805 or Outkast UG for example.]

## Package Contents

- S9 Bluetooth Active Headphones
- Wall charger
- User's Guide (this manual)

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

www.hellomoto.com

www.hellomoto.com/Bluetoothsupport

1-877-MOTOBLU (Motorola Bluetooth® support)

1-800-331-6456 (United States)

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

1-800-461-4575 (Canada)

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Manual Number: 680xxxxAxx-0

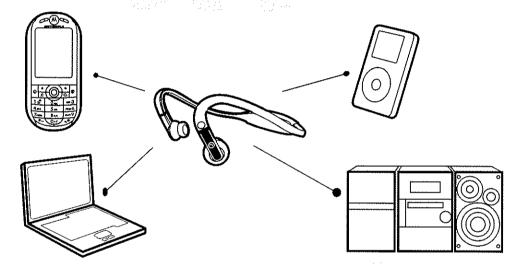
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# Overview

The Motorola S9 Bluetooth Stereo Active Headphones allow you to both listen to music and place and receive phone calls wirelessly.



Along with making and receiving phone calls using your Bluetooth-enabled mobile phone, there are several possible scenarios for using your S9 Bluetooth Stereo Active Headphones with your music devices:

Music Source	Wireless Music Experience
Home stereo	Listen to music from your home stereo.
	(Requires adapter such as the Motorola DC800 Bluetooth Home Stereo Adapter.)
PC	Listen to music from your PC.
	(Requires adapter such as the Motorola PC850 Bluetooth Stereo PC Adapter.)

Music Source	Wireless Music Experience
iPod <sup>®</sup>	Listen to music from your iPod.
	(Requires adapter such as TEN Technologies naviPlay™ Bluetooth Stereo Adapter for iPod.)
Phone	Listen to music from
	your phone that supports Bluetooth streaming music capabilities.

To use your S9, your phone or music device should support the following Bluetooth profiles:

Profile	Description
HFP (Handsfree Profile)	Telephony / Call management: operations related to placing/ receiving phone calls
A2DP (Advanced Audio Distribution Profile)	Stereo music streaming
AVRCP (Audio Video Remote Control Profile)	Remote music control (for example, ability to remotely play/ pause or skip tracks)

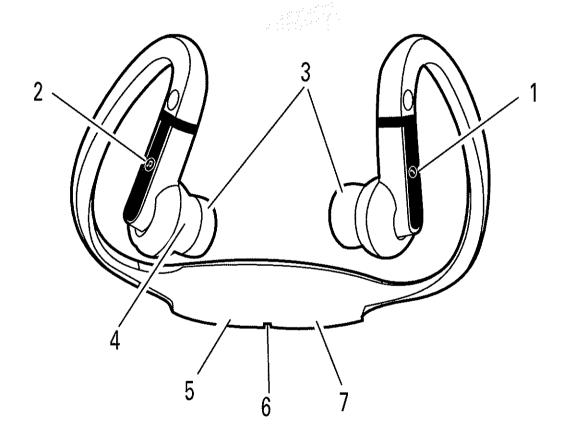
# Getting Started

To get started using your S9, perform the following steps:

- 1 Charge your S9 battery. (See "Charging Your S9" on page 14.)
- Pair (connect) your Bluetooth device(s) with your S9. (See "Pairing Your S9 with Your Bluetooth Device(s)" on page 17.)
- 3 Put your S9 on your head. (See "Wearing Your S9" on page 24.)
- 4 You are ready to go!

## Before You Begin

Take a moment before you get started to familiarize yourself with the components of your S9. Here's a quick anatomy lesson of the S9:



1—Call Button/Slider Touch control used to answer and end calls (button) and to increase or

- decrease volume for music or calls (slider).
- 2— Music Button/Slider ① Touch control used to play/pause and stop music (button), as well as skip to next or previous music track when listening to music (slider).
- 3 Speakers Used to listen to music and calls.
- 4 Microphone Used when placing or receiving calls (embedded inside right ear housing).
- 5— Charging Port When charging, one end of the charger should be inserted into this port. Covered by rubber flap.
- **6 —Indicator Light** Used to provide operational status of S9.
- 7 Power Button (i) Used to turn the S9 on and off.

# Charging Your S9

**First-Time Use** — Before you can use your S9, charge its self-contained battery for two hours.

**Recharging** — When the S9's indicator light flashes red, the S9 battery needs recharging.

Over time, batteries gradually wear down and require longer charging times. This is normal. The more you use your S9 with your Bluetooth devices, the less standby time your battery has.

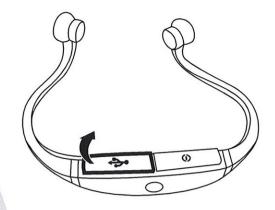
The rechargeable batteries that power your S9 must be disposed of properly and may need to be recycled. Contact your local recycling center for proper disposal methods.

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

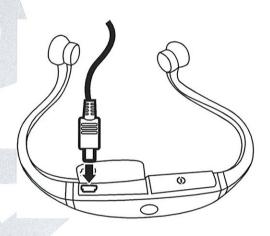
14 Getting Started

#### To charge your S9:

1 Lift up --rubber flap
cover off of
charging port
as shown.



Plug the Motorola charger into the S9's charging port as shown.



3 Plug the other end of the charger into an electrical outlet.

While charging, the indicator light turns red or yellow to provide charging status. Your S9 fully charges in about [x] hours.

**Note:** The S9 [can/cannot] be used while charging.

When charging completes, the indicator light turns green.

4 Remove charger from the electrical outlet, and detach charger from the S9.

**Note:** You can also use a Motorola Original Vehicle Power Adapter to charge the S9 battery while in your vehicle.

A fully charged S9 battery provides approximately:

- 6 [need to verify] hours of stereo music listening and/or phone call talk time.
- 7 [need to verify] days of standby time.

# Pairing Your S9 with Your Bluetooth Device(s)

Before you can use your S9, you must pair (link) it with your Bluetooth-enabled phone and/or music devices

"Pairing" links devices equipped with Bluetooth wireless technology and allows the devices to remember the other device's unique ID. Once devices are paired, they automatically connect when turned on and within range.

#### First Time Use

When using your S9 for this first time, follow these steps to pair (connect) to your Bluetooth device(s):

**Important:** If you are using separate Bluetooth devices for handsfree calls and streaming music, it is recommended that you pair your S9 with your handsfree device (phone) first.

- 1 Ensure the Bluetooth feature is enabled (turned on) in your device. (Refer to your phone or music device manual for detailed instructions on enabling Bluetooth).
- 2 Turn on your S9 by pressing and holding (i) button until the indicator light flashes three times in blue.
  - After a few moments, the indicator light will be steadily lit in blue to indicate your S9 is in pairing mode.
- 3 From your device, perform a Bluetooth device discovery/search. (Refer to your phone or music device

manual for detailed instructions on accessing Bluetooth and searching for discoverable devices).

When pairing your S9 with a Motorola phone, use the following steps to perform a device discovery:

a Select Look for Devices.

The phone lists Bluetooth devices it finds.

- **b** Select Motorola S9.
- c Select **OK** or **Yes** to pair your S9 with your phone.
- d Enter the passkey: 0000
- e Select OK.

**Note:** These steps are for most Motorola phones. For other phones, see your phone's user's guide for instructions on performing a Bluetooth device discovery.

# When your S9 successfully pairs and connects to your device, the indicator light displays blue with quick purple flashes for 5 seconds.

- 4 Verify your S9 has successfully paired with your phone or music source device as follows:
  - For a Bluetooth handsfree phone connection, dial a phone number you want to call and press the Send key on your phone. When successfully connected, you hear ringing on your S9.
  - For a Bluetooth streaming music connection, play music on your music source device. When successfully connected, you hear this music on your S9.

- If not using your currently connected phone as your streaming music source, perform these steps to pair your S9 with your Bluetooth streaming music device:
  - a Temporarily disable your current handsfree connection by turning off both your phone and S9.
  - **b** Follow steps 1-4 to turn on and pair (link) your S9 with your streaming music device.
  - c Reestablish handsfree connection by turning on your phone. After a few moments, your phone and S9 will establish a connection.

### Pairing Additional Devices

After you initially pair and connect your Bluetooth devices, you can later pair additional devices by following steps1-4 under "First Time Use" on page 17. However, for step 2, you will need to manually place the S9 in Bluetooth discoverable mode.

To do this, press and hold both  $\odot$  and  $\odot$  buttons until the indicator light becomes steadily lit in blue.

#### About Pairing and Your S9

Your S9 can store pairing information for up to eight different Bluetooth devices. Device IDs are stored in the "Paired Device List" in memory in the order entered. If you try to pair more than eight devices, the oldest paired device is removed from the list.

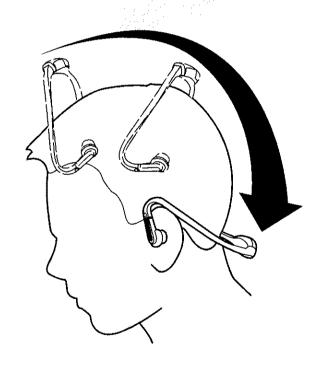
When your S9 is turned on, it pairs with the **last** device it was **connected to**. To connect your S9 to another device in the paired device list, start the connection from that device. The last device to start a connection with the S9 becomes the "last connected" device.

## Wearing Your S9

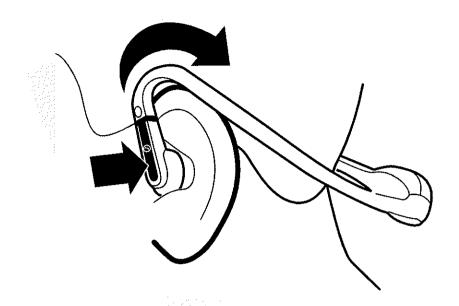
Follow these steps to wear your S9 on your head:

**Important:** Always use both hands when handling your S9.

1 Place S9 on your head and rotate as shown below:

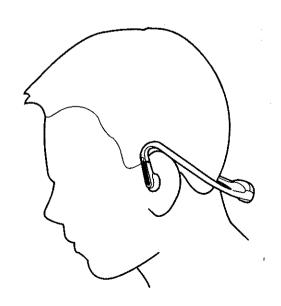


2 Place earhooks over ears as shown:



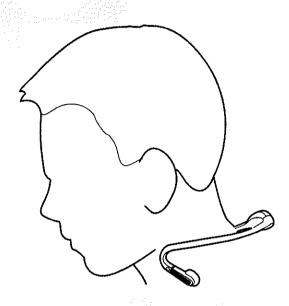
3 Insert speakers into ears and adjust for a snug fit.

When fit properly, the back of your S9 headphones normally "float" over your neck as shown:



For personal comfort, the back of your S9 can adjusted up or down as needed.

While not in use, you can rest your S9 on your neck as shown.



### Removing Headphones

To remove your S9 from your head, first remove speakers from your ears and lift headphones (using both hands) off your ears. Then rotate over your head in reverse direction of that used when putting headphones on.

#### Wearing Tips

Use the following tips when wearing your S9:

- Be sure to use both hands when handling your S9. DO NOT pull or twist your S9 when handling.
- Be sure to wear your S9 properly.
   DO NOT wear your S9 upside down or on the top of your head.

## **Using Touch Controls**

The S9 provides a touch control on each side of the headset. These controls provide a combination button and slider to perform operations.

When using a touch control, you can either:

- press the button located on the icon, or
- gently slide your finger up or down on the strip

[Need close-up of touch control demonstrating the two bullet points.]

# Operation

# Turning Your S9 On and Off

To turn on or off your S9, press and hold (i) button for approximately [x] seconds until the indicator light flashes blue three times.

When turned on, the S9 automatically establishes handsfree phone and streaming music connections with the last connected Bluetooth devices (phone and/or music devices).

If the connected phone is currently on a call, it is automatically transferred to the S9. Likewise, if the S9 is turned off

during a call, it is automatically transferred to the phone.

If no connections are established when turning on, the S9 enters Bluetooth discoverable (or "pairing") mode for 5 minutes. See "Pairing Your S9 with Your Bluetooth Device(s)" on page 17 for details on pairing your Bluetooth device(s) with your S9.

## Listening to Music

The following table provides details for playing music from a connected streaming music source:

Play or
Pause
Music

Stop
Press and hold → until your hear a beep

Adjust
Music

Gently slide up on → to increase volume

Volume

Gently slide down on → to decrease volume

Skip Back to
Previous
Song

Skip
Forward to
Next Song

Gently slide down on 

Gently slide up on 

Acceptage to the state of the slide of the slide

# Making and Receiving Calls

Your S9 allows you to make and receive phone calls from your Bluetooth phone.

**Note:** While on a call, sound is heard only in the left speaker.

**Note:** Some features are phone/network dependent.

**Note:** When placing or receiving calls, music playing from a Bluetooth music source is automatically paused. When the call is finished, music playing is resumed.

#### Make a Call (Voice Dial)

Phone: On-in idle

**S9:** On

Press 3, speak name, phone dials call

#### Make a Call (Hand Dial)

Phone: On

**S9:** On

Enter phone number on phone, press Send key on phone, phone dials call.

#### Redial Last Number

Phone: On-in idle

**S9:** On

Press and hold \( \cdot\) until you hear redialing

**End a Call** 

Phone: On-in call

**S9:** On

Press 🕥

If call on hold, it is resumed

Receive (Answer) a Call

**Phone:** On—phone rings

**S9:** On

Press 🕥

Reject a

**Phone:** On—phone rings

**S9:** On

Press 🗩

#### Mute/ Unmute a Call

Phone: On-in call

**S9:** On

Press 🗩

While muted, indicator light pulses in purple

# Answer Second Incoming Call

**Phone:** On—in call, 2nd call incoming in

**S9:** On

Press , places 1st call on hold, answers incoming call

## **S9 Indicator Lights**

The indicator light on the S9 provides status information.

### With charger plugged in:

Light	Status	
Red (Steady)	charging in progress (currently less than 80% charged)	
Yellow (Steady)	charging in progress (currently more than 80% charged)	
Green (Steady)	charging complete	

### With no charger plugged in:

Light	Status
Off	power off
Blue (three flashes)	powering on/enabling indicator light
Blue (steady)	pairing mode
Blue with quick purple flashes	pairing successful
Blue (long flash)	standby (connected but not on a call or streaming music)
Blue (quick flash)	incoming call
Blue (long pulse)	on a call

Light	Status	
Purple (long pulse)	on a call (muted)	
Red (long flash)	idle (not connected)	
Yellow (three flashes)	stopping streaming music	
Yellow (long flash)	playing streaming music	
Yellow (quick flash)	pausing streaming music	

Light	Status
Red (quick flash)	low battery
Red (three flashes)	powering off/disabling indicator light

You can disable/enable the indicator light by pressing and holding button while turning on the S9. The indicator light will remain disabled for the following states:

- Idle (not connected to Bluetooth device)
- Standby (connected but not on a call or streaming music)
- On a call
- Playing or pausing music

## S9 Audio Tones

The audio tones in your S9 provide status information.

Audio Tone	Status
Single medium tone when adjusting volume	volume maximum or minimum reached
Tones while adjusting volume	increasing or decreasing volume
Two tones, repeated every 60 seconds	low battery
No audio indications; deteriorating audio quality	out of range
Ring tone	incoming call

Audio Tone	Status	
Two ascending low tones	pairing confirmation	
??	initiate voice activation	
Two ascending medium tones	mute enabled	
Two descending medium tones	mute disabled	
Series of ascending tones	power on	
??	power off	
Three ascending high tones	call connected	
Three descending high tones	call ended/disconnected	
Low to high tone	skip track forward	

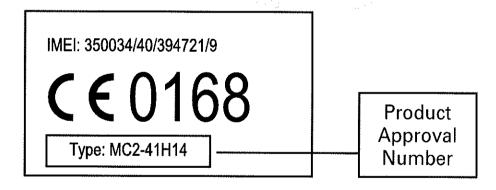
Audio Tone	Status
High to low tone	skip track backward
Single medium tone	play music
Single high tone	stop music

# European Union Directives Conformance Statement



Hereby, Motorola declares that this product is in compliance with:

- The essential requirements and other relevant provisions of Directive 1999/5/EC
- All other relevant EU Directives



The above gives an example of a typical Product Approval Number.

You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (to R&TTE Directive) at www.motorola.com/rtte. To find your DoC, enter the product Approval Number from your product's label in the "Search" bar on the Web site.

# Caring for the Environment by Recycling



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

# Recycling Mobile Phones and Accessories

Do not dispose of mobile phones or electrical accessories, such as chargers or headsets, with your household waste. In some countries or regions, collection systems are set up to handle electrical and electronic waste items. Contact your regional authorities for more details. If collection systems aren't available, return unwanted mobile phones or electrical accessories to any Motorola Approved Service Centre in your region.

# Safety and General Information

IMPORTANT INFORMATION ON SAFE AND EFFICIENT OPERATION. READ THIS INFORMATION BEFORE USING YOUR DEVICE.

### Approved Accessories

Use of accessories not approved by Motorola, including but not limited to batteries, antennas, and convertible covers, may cause your mobile device to exceed RF energy exposure guidelines and may void your mobile device's warranty. For a list of approved Motorola accessories, visit our Web site at: www.motorola.com.

# Electromagnetic Interference/Compatibility

**Note:** Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed, or otherwise configured for electromagnetic compatibility.

Safety and General Information

### **Facilities**

Turn off your mobile device in any facility where posted notices instruct you to do so. These facilities may include hospitals or health care facilities that may be using equipment that is sensitive to external RF energy.

### Aircraft

When instructed to do so, turn off your mobile device when on board an aircraft. Any use of a mobile device must be in accordance with applicable regulations per airline crew instructions.

### **Medical Devices**

### **Hearing Aids**

Some mobile devices may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer or physician to discuss alternatives.

#### Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your physician may be able to assist you in obtaining this information.

### Safety and General Information

### **Batteries and Chargers**

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

Symbol	Definition	
$\triangle$	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.	
⊖ Li Ion BATT ⊕	Your mobile device contains an internal lithium ion battery.	
	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.	

### Safety and General Information

# Smart Practices While Driving

### Drive Safe, Call Smart SM

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. Go to www.motorola.com/callsmart 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 voice mail answer it for you.
- Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.
   Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
- Do not take notes or look up phone numbers while driving. Jotting down a "to do" list or going through your address book takes attention away from your primary responsibility—driving safely.
- Dial sensibly and assess the traffic; if possible, place calls when your car is not moving or before pulling into traffic. If you must make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that can divert your attention away from the road.

- Use your mobile device to call for help. Dial 911 or other local emergency number in the case of fire, traffic accident, or medical emergencies.\*
- Use your mobile device to help others in emergencies. If you see an auto accident, crime in progress, or other serious emergency where lives are in danger, call 911 or other local emergency number, as you would want others to do for you.\*
- Call roadside assistance or a special non-emergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.<sup>1</sup>

1. Wherever wireless phone service is available.

# 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

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

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

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

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

### **FCC Notice To Users**

determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

### **FCC Notice To Users**

# 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**

<b>Products Covered</b>	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 <sup>TM</sup> 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.	<b>Ninety (90) days</b> from the date of purchase by the first consumer purchaser of the product.

<b>Products Covered</b>	Length of Coverage
Products and Accessories that are Repaired or Replaced.	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

#### **Exclusions**

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

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

**Abuse & misuse.** Defects or damage that result from:
(a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Motorola, are excluded from coverage.

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

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

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

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

### Software

Products Covered	Length of Coverage
<b>Software.</b> 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 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.

### Motorola Limited Warranty for the

### 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	1-800-331-6456	
	Pagers		
	1-800-548-9954		
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