Welcome

Welcome to Motorola's "connected" world of *Bluetooth* ® personal area wireless networking.

You can place a call directly from your *Bluetooth* Wireless Headset by using your *Bluetooth* capable phone and your phone's voice activation feature. The headset provides handsfree convenience and freedom from cables and wires. *Bluetooth* wireless technology makes all connections quickly and *without any cables*.

All Motorola wireless products are designed and manufactured to meet Motorola's rigorous specifications and world-class quality standards. During development, our testing team took the Motorola *Bluetooth* Wireless Headset through rigorous durability tests including temperature, humidity, shock, dust, vibration, and drop tests.

We are confident that you will find your*Bluetooth* Wireless Headset to be a convenient and secure way to make clear, crisp phone calls. Thank you for choosing a Motorola product equipped with *Bluetooth* ® wireless technology!

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Safety and General Information

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

Users are not permitted to make changes or modify the device in any way. Changes or modifications not expressly approved by the party responsible for compliance 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).

Electromagnetic Interference/Compatibility

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

Facilities

To avoid electromagnetic interference and/or compatibility conflicts, turn off your phone in any facility where posted notices instruct you to do so. Hospitals or health care facilities may be using equipment that is sensitive to external RF energy.

Safety and General Information

Aircraft

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

Medical Devices

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of 6 inches (15 centimeters) be maintained between a handheld wireless phone and a pacemaker. These recommendations are consistent with the independent research by, and recommendations of, Wireless Technology Research.

Persons with pacemakers should:

- ALWAYS keep the phone and phone module equipped with *Bluetooth* wireless technology more than six inches (15 centimeters) from your pacemaker when the phone is turned ON.
- NOT carry the phone and phone module equipped with *Bluetooth* wireless technology in the breast pocket.
- use the ear opposite the pacemaker to minimize the potential for interference.
- turn OFF the phone immediately if you have any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of

Safety and General Information

such interference, you may want to consult with your hearing aid manufacturer to discuss alternatives.

Other Medical Devices

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

FCC Notice to Users

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 to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

Introduction

What Is Bluetooth Wireless Technology?

Bluetooth wireless technology propels you into a new dimension in connectivity.

Bluetooth devices communicate without wires, using built-in radio transceivers that operate on a globally available radio frequency to ensure worldwide compatibility. Your *Bluetooth* Wireless Headset can communicate with other *Bluetooth* devices within a range of approximately 10 meters (33 feet).

How Can I Use My Wireless Headset?

Your Wireless Headset equipped with *Bluetooth* wireless technology lets you connect with other similarly equipped devices such as a **Motorola 280i wireless** phone and attached module with *Bluetooth* wireless technology.

- Use your phone hands-free.
- Handle incoming and outgoing calls with the headset multifunction control button (MFB).
- Use voice activation to make calls.

Note: Connecting your headset requires Headset Profile Support for *Bluetooth* wireless technology. Consult your User's Guide for more information.

Introduction

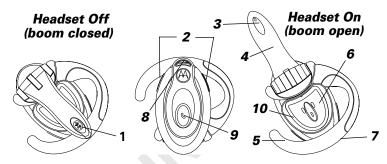
What Is Included in This Kit?

This package includes the following:

- Motorola Headset equipped with Bluetooth wireless technology.
- Motorola charger
- Headset pouch with built-in belt clip
- Lanyard option for carrying the headset

Introduction

Headset Features



- 1—Headset Indicator LED Provides visual cue about headset status.
- 2-Volume Control Buttons Adjusts speaker (receive) volume up and down.
- 3—Microphone Picks up your voice input.
- 4-Boom Contains microphone and controls power (On/Off) status of headset.
- 5—Earhook Attaches headset to ear.
- 6—Speaker Plays the sound you receive on the call.
- 7—Charging Port Receives the plug for your battery charger.
- 8—Lanyard Loop Lets you attach a lanyard to the headset, so you can wear the headset around your neck and always keep it near.
- **9—Multifunction Button (Controls several headset functions.**
- 10—Speaker Shroud (Removable) Helps channel sound to the ear.

Charging Your Headset

When to Charge

First-Time Use—Before you can use your headset, you need to charge its selfcontained battery for two hours.

Recharging—When you hear five rapid high tones through the headset speaker, repeated at 20-second intervals, the headset battery needs to be recharged.

Over extended periods of time, batteries gradually wear down and require longer charging times. This is normal. The more you talk on the phone with the headset, the less standby time your battery has.



The rechargeable batteries that power this product must be disposed of properly and may need to be recycled. Contact your local recycling center for proper disposal methods. Never dispose of batteries in a fire because they may explode.

How to Charge

Step

1 Plug the Motorola charger into the headset, with the charger's release tab and the headset both facing up.



- 2 Plug the other end of the charger into an electrical outlet. During charging, the headset indicator turns on and remains lit until charging is complete. Your headset requires approximately two hours to receive a full charge.
- **3** When charging is complete (indicators off), remove the charger from the electrical outlet, press the release tab, and detach the charger cord from the headset.

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

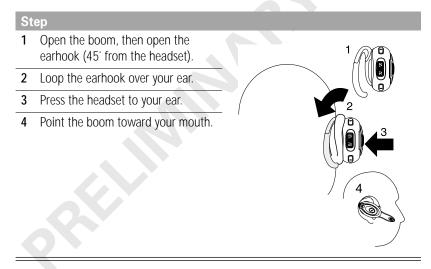
A fully charged headset battery provides approximately:

- talk time—4 hours
- standby time (boom open)—100 hours

Wearing the Headset

Placing the Headset on Your Ear

When packaged, the headset is configured for wear on the right ear.



Changing for Wear on the Left Ear

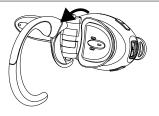
When packaged, the headset is configured for wear on the right ear. To change it for wear on your left ear:

Step

1 Open the boom, then open the earhook (90° from the headset).



2 Gently lift and pull the top of the earhook up and off the upper hinge pin. Then pull it away to remove it.



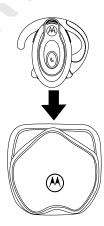
- **3** Flip the headset over.
- 4 Hook the bottom of the earhook onto the lower hinge pin, then lift and pull the top of the earhook over the upper hinge pin.

Storing Your Headset in its Holster

Your headset comes with a holster where you can store it when you are not using it. To fit your headset into its holster:

Step

Slip the headset down into the holster, with the lanyard tab pointing up and the earhook facing the inside of the holster.



Pairing Your Headset and Phone

Note: You must pair your headset and phone before you can make a call.

"Pairing" creates a link between devices equipped with *Bluetooth* wireless technology and allows the phone to remember the headset's unique ID. Once your headset and phone are paired, your headset automatically connects to your phone any time you open the boom.

Pairing

With the headset and phone in close proximity:

St	ер		Result
1	Put	the headset into pairing mode.	The headset indicator turns on.
	а	With the headset's boom closed, press and hold the Multifunction Button \odot until the headset indicator turns on (about 3 seconds).	
	b	Release the button, then open the headset boom.	The indicator remains lit.

St	ер	Result
2	Perform a <i>device discovery</i> from the phone. For Motorola phones, perform device discovery by selecting these options: Settings > Connection	When the scan is complete, the phone displays the devices found.
	> Blueťooth Link > Hands Free > Look For Devices	
	For details on device discovery for another phone, refer to the user's guide for the phone.	
3	Select the Motorola HS810 from the list.	The phone displays: Bond with Motorola HS810?
4	Press the YES soft key on the phone to bond to the headset.	It may take several seconds to establish a connection.
5	When Enter Bluetooth Passkey appears, enter the passkey 0000, then	The device ID is now stored in the phone's memory.
	press OK on the phone to pair the headset with the phone.	Pairing is successful when the headset indicator flashes 10 times rapidly.

Paired Link to Additional Devices

Your headset can store pairing information for up to eight different devices equipped with *Bluetooth* wireless technology. Devices are stored in a "Paired Device List" in memory in chronological order. When an attempt to pair to more than eight devices is made, the oldest paired device is removed from the list.

Any of the eight paired devices can initiate a paired connection to the headset.

The headset will only automatically initiate a paired connection (via opening the boom) with the *last* device it was *connected to*. If you want to connect the headset to another device in the paired device list, you must initiate the connection from that device. Whichever of the eight devices initiates a connection to the headset afterwards, that device then becomes the "last connected" device.

Controlling Headset Volume

Increasing and Decreasing Volume

To increase speaker volume, press the top volume button repeatedly until you reach the desired volume level.

To decrease speaker volume, press the bottom volume button repeatedly until you reach the desired volume level.

Note: Because the headset is equipped with Volume Orientation Technology, it does not matter whether you wear the headset on the right or left ear. Pressing the top volume key always increases the volume, and pressing the bottom always decreases the volume.

Placing and Receiving Calls

Your headset supports both Hands Free and Headset Profiles. Accessing call functionsdepend on which profile your phone supports.

You can activate call functions for both Hands Free and Headset Profiles according to the following table:

	Device Status		Action	
Function	Phone	Headset	Hands Free Profile	Headset Profile
Enter Pairing (Configuration Mode)	On	Off (boom closed)	Press & hold So until LED remains lit. Release So, open boom.	Press & hold until LED remains lit.
Make a Voice Dial Call	On in idle	On	Short press ⊙, speak name, phone dials call	Press (), speak name, phone dials call
Dial a Number	On–user dials number	On	Short press © , call is sent	Press $oldsymbol{\Theta}$, call is sent
Redial a Number	On–Voice dialing turned off	On	Long press 🛇	Press S, (recalls last phone number) Press S, (call is sent)
End a Call	On–in call	On	Short press 🕥	Press 👁
Put Active Call On Hold	On–in call	On	Long press 🛇	N/A

	Device Status		Action	
Function	Phone	Headset	Hands Free Profile	Headset Profile
Receive a Call	On–phone rings	On	Short press 🕥 (call is answered)	Press (call is answered)
Reject a Call	On–phone rings	On	Long press ©	N/A
Answer 2nd incoming call	On–in call, 2nd call coming in	On	Long press \mathfrak{S} , places 1st call on hold, answers incoming call	N/A
Toggle between two active calls	On–in call, 2nd call on hold	On	Long press 👁	N/A
Transfer call from phone to Headset	On–in call	On	Short press © , (call transferred to ueadset)	Press (call transferred to headset)

Using Your Headset Indicators

Headset Indicator (LED)

With charger plugged in:

Headset Indicator	Headset
ON	charging in progress
OFF	charging complete

With no charger attached:

Headset Indicator	Headset
OFF	power off
ON (steady)	pairing mode
10 rapid flashes (approx. every 3.0 seconds)	pairing successful
flashes at a 5-second interval (.1 seconds ON, 4 seconds OFF)	standby (not on a call)
flashes at a 8-second interval (2.0 seconds ON, 6.0 seconds OFF)	connected (on a call)

Note: When the wireless headset is paired to the phone and there is no activity for 5 minutes, the blue flashing LED turns off. Any button press on the headset will reawaken the headset and the flashing resumes. If you press the up and down volume buttons simultaneously, the flashing LED turns off.

Audio Tones

Audio Tone	Headset Status
single high tone when pressing volume button	volume maximum or minimum reached
five rapid high tones, repeated every 20 seconds	low battery
no audio indications; deteriorating audio quality	out of range
series of 4 tones, low to hight	audio link open
ring tone	incoming call
single high tone	pairing confirmation
single low tone	initiate voice activation
dual high/low tone	voice tag not recognized
single high tone	end call
series of 4 tones, high to low	audio link closed
no tone	power ON/OFF