



motorola

**MOTOROKR S9**

**Universal Bluetooth<sup>®</sup>  
Stereo Headphones**



S9

***MOTOMANUAL***

## General and safety information

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### European Union Directives Conformance Statement



Hereby, Motorola Inc., declares that this S9 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (the R&TTE Directive) at [www.motorola.com/rtte](http://www.motorola.com/rtte).

### Caring for the Environment by Recycling



When you see this symbol on a Motorola product, do not dispose the product 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.

### FCC Notice to Users

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.

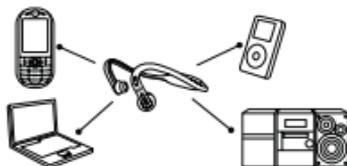
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See-47-CFR-Sec.-15.19(3).

## Motorola S9 Headphones

Motorola Bluetooth Stereo Headphones S9 integrate wireless mobile music and calls with unmatched lightweight design. Behind-the-head wearing style, preferred for top comfort and stability, combines with integrated controls for music and calls selection. The S9 connects with a compatible Bluetooth stereo-enabled music phone or with an iPod (adapter sold separately) to bring the music library along for a full wireless music experience.

### Overview

The Motorola Bluetooth Headphones S9 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 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 D200 Bluetooth Stereo PC Adapter.)  |
| iPod®      | 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. (Find Motorola Bluetooth-enabled phones at <a href="http://www.hellomoto.com">www.hellomoto.com</a> ) |

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) |

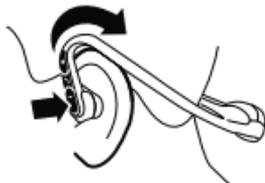
## Wearing Your S9

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
- 2 Place earhooks over ears

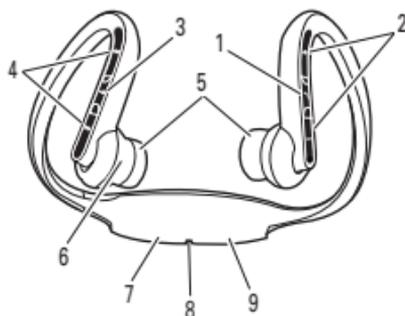
For personal comfort, the back of your S9 can be adjusted up or down as needed.



## Before You Begin

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Take a moment before you get started to familiarize yourself with the components of your S9:



- 1 **Call Button**  Used to answer and end calls.
- 2 **Volume Controls** Used to increase (+) or decrease (–) volume for music or calls.
- 3 **Music Button**  Used to play/pause and stop music.
- 4 **Music Controls** Used to skip to next (▶▶) or previous (◀◀) music track when listening to music.
- 5 **Speakers** Used to listen to music and calls.
- 6 **Microphone** Used when placing or receiving calls (embedded inside right ear housing).
- 7 **Charging Port**  Covered by rubber flap.
- 8 **Indicator Light** Used to provide operational status of S9.
- 9 **Power Button**  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.

To charge your S9:

- 1 Lift up  rubber flap cover off of charging port.
- 2 Plug the Motorola charger into the S9's charging port.



The indicator light turns red when the battery is charging. It may take up to 1 minute for the indicator light to turn on. When the headset's battery is approximately 25% charged, the indicator light turns yellow. When charging is complete (a full charge takes about 2 hours), the indicator light turns green.

The S9 cannot be used while charging.

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

Your S9 powers off after one hour if not in use (no audio or control activity).

*Note: If using a dual charging cable for charging, your S9 charges only on the phone plug (not the accessory plug).*

## **Pairing Your S9 with Your Bluetooth Device(s)**

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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 a previously linked device to remember your S9. Once devices are paired, they automatically connect when turned on and within range.

### **First Time Use**

If you are pairing 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).  
The phone lists Bluetooth devices it finds.
- 4** Select **Motorola S9** and confirm.
- 5** Enter the passkey: **0000** and confirm.

When your S9 successfully pairs and connects to your device, the indicator light displays blue with 10 quick purple flashes. If wearing your S9, you will also hear an audio tone indicating successful pairing and connection to your device.

- 6** To verify your S9 has successfully established a **handsfree calling connection** with your phone, dial a phone number you want to call.

When successfully connected, you hear ringing on your S9.

- 7** To verify your S9 has successfully established a **streaming music connection** with your music source device, play music on your music source.

When successfully connected, you hear this music on your S9.

- 8** Upon successfully pairing your phone to your S9, if you are using a separate music device as your streaming music source, perform these steps to pair your S9 with your Bluetooth streaming music device or adapter:

- a** Temporarily disable your current handsfree connection by turning off both your phone and S9.
- b** Follow previous steps (1-7), except step 6.

*Note: If you are using a Bluetooth adapter, it may pair with the S9 automatically when turned on, or may require you to press a button on the adapter. Refer to your adapter's user's guide for instructions on how to successfully pair your adapter with Bluetooth devices.*

- c** Reestablish handsfree connection by turning on your phone and selecting the S9 from phone's Bluetooth menu.

## Pairing Additional Devices

After you initially pair and connect your Bluetooth devices, you can later pair additional devices. However, you will need to restart the S9 and turn off any previously paired devices before pairing a new device.

## About Pairing and Your S9

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

If connected when turned off, when your S9 is turned on, it automatically connects with the **last** handsfree device (such as a mobile phone) **and** the last streaming music source it was **connected to**.

**Tip:** You can also reconnect your S9 using the Bluetooth menu on your phone.

To connect your S9 to another device in the paired device list, start the connection by restarting the S9 and the device you want to connect with. The last device connected with your S9 becomes the “last connected” device.

## Operation

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### Turning Your S9 On and Off

**To turn your S9 on**, press and hold  button for approximately 3-5 seconds until the indicator light flashes blue.

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

*Note: To connect to another paired Bluetooth device, see "About Pairing and Your S9".*

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.

**To turn your S9 off**, press and hold  button for approximately 3-5 seconds until the indicator light flashes red three times.

### No Bluetooth Connection

If no Bluetooth device 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)".

### Reestablishing Bluetooth Connections

After restarting your phone, you may need to reestablish a Handsfree Phone (HFP) connection. To do this, press  button. The indicator light is steadily lit in red until the connection is reestablished, upon which the indicator light changes to long flashing in blue.

To reestablish the Streaming Music (A2DP) connection between your S9 and phone, press  button. The indicator light is steadily lit in red until the connection is reestablished, upon which the indicator light changes to long flashing in blue.

## Listening to Music

Your S9 allows you to listen to music from your Bluetooth streaming music source.



The following table provides details for listening to music from your connected streaming music source:

| Function                   | Action   |
|----------------------------|--|
| Play or Pause Music        | Press ►  |
| Stop Music                 | Press and hold ►   until you hear a beep                 |
| Adjust Music Volume        | Press + to increase volume<br>Press - to decrease volume |
| Skip Back to Previous Song | Press  ◀◀  |
| Skip Forward to Next Song  | Press ▶▶   |

## Making and Receiving Calls

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



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

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

The following table provides details for making and receiving calls from your connected phone:

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

| Function                             | Phone                            | S9 | Action   |
|--------------------------------------|----------------------------------|----|--|
| Make a Call (Hand Dial)              | On                               | On | Enter phone number on phone, press Send key on phone, phone dials call.  |
| Make a Call (Voice Dial)             | On-in idle                       | On | Press  , speak name, phone dials call                           |
| Redial Last Number                   | On-in idle                       | On | Press and hold  until you hear redialing                        |
| Receive(Answer) a Call               | On—phone rings                   | On | Press   |
| End a Call                           | On—in call                       | On | Press  If 2 calls are connected, the second call becomes active |
| Reject a Call                        | On—phone rings                   | On | Press   |
| Mute/ Unmute a Call                  | On—in call                       | On | Press  While muted, indicator light pulses in purple            |
| Answer Second Incoming Call          | On—in call, 2nd call incoming in | On | Press  , places 1st call on hold, answers incoming call         |
| Transfer Call Audio from S9 to Phone | On—in call                       | On | Tap (short press)   |
| Transfer Call Audio from Phone to S9 | On—in call                       | On | Tap (short press)   |

## S9 Indicator Lights

The indicator light on the S9 provides status information.

### With charger plugged in:

| Light           | Status  |
|-----------------|---|
| Red (Steady)    | charging in progress<br>(currently less than 25% charged) |
| Yellow (Steady) | charging in progress<br>(currently more than 25% 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 10 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  |
| Purple (long pulse)               | on a call (muted)  |
| Red (long flash)                  | idle (not connected)                                     |
| Green (long flash)                | playing streaming music                                  |
| 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.

| <b>Audio Tone</b>   | <b>Status</b>                     |
|---|-----------------------------------|
| Double tone when adjusting volume                         | volume maximum or minimum reached |
| Tones while adjusting volume                              | increasing or decreasing volume   |
| High tone followed by low tone, repeated every 60 seconds | low battery                       |
| No audio indications; deteriorating audio quality         | out of range                      |
| Ring tone   | incoming call                     |
| Two ascending low tones                                   | pairing confirmation              |
| Two ascending medium tones                                | mute enabled                      |
| Two descending medium tones                               | power off/mute disabled           |
| Series of ascending tones                                 | power on                          |
| Three ascending high tones                                | call connected                    |
| Three descending high tones                               | call ended/disconnected           |
| Low to high tone  | skip track forward                |
| High to low tone  | skip track backward               |
| Single medium tone  | play music                        |
| Single high tone  | stop music                        |

Learn more about the S9 at [www.hellomoto.com/S9](http://www.hellomoto.com/S9).

## Troubleshooting

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### **Bluetooth Transmission Issues**

Bluetooth data transmission may be affected by the position of the music device in relation to your S9. The S9 has a connection range of up to 30 feet. If you are beyond this range, the connection is dropped.

If you take your S9 outside of the transmission range, and music does not resume automatically when you return within range, you may be able to reconnect by doing one of the following:

- Make sure the phone or music device is set to transmit (stream) music using Bluetooth.
- Press  button on your S9.
- Press  button on your S9 to advance to the next song.
- Restart the music player on your phone or music device.
- Restart your S9 by pressing and holding the  button to turn off, and again to turn your S9 back on. After fully powering on and establishing a connection, make sure the phone or music device is set to transmit (stream) music using Bluetooth.

### **Bluetooth Interference Issues**

The quality of Bluetooth transmission may also be affected by the position of your music device. Should you experience choppy or distorted audio, move the position of your music device or phone to a different location until the signal improves.

If you have any additional questions, please call your hotline number (0870-9010-555) or visit us at [www.hellomoto.com](http://www.hellomoto.com).