

BOSE[®]

SOUNDSPORT[®] PULSE



OWNER'S GUIDE • DANISH • GERMAN • DUTCH • SPANISH • FINNISH • FRENCH • ITALIAN • HUNGARY • NORWEGIAN • POLISH • PORTUGUESE • SWEDISH • THAI • KOREAN • S CHINESE • T CHINESE • JAPANESE • ARABIC

IMPORTANT SAFETY INSTRUCTIONS

Please read and keep all safety and use instructions.

WARNINGS/CAUTIONS

- Do NOT use the headphones at a high volume for any extended period.
 - To avoid hearing damage, use your headphones at a comfortable, moderate volume level.
 - Turn the volume down on your device before placing the headphones in/on your ears, then turn the volume up gradually until you reach a comfortable listening level.
- Use caution and follow applicable laws regarding mobile phone and headphone use if using the headphones for phone calls while driving. Some jurisdictions impose specific limitations, such as single earpiece configuration, on the use of such products while driving. DON'T use the headphones for any other purpose while driving.
- Focus on your safety and that of others if you use the headphones while engaging in any activity requiring your attention, e.g., while riding a bicycle or walking in or near traffic, a construction site or railroad, etc. Remove the headphones or adjust your volume to ensure you can hear surrounding sounds, including alarms and warning signals.
- Do NOT use the headphones if they emit any loud unusual noise. If this happens, turn the headphones off and contact Bose customer service.
- Do NOT submerge or expose the headphones for extended period to water, or wear while participating in water sports, e.g., swimming, waterskiing, surfing, etc.
- Remove headphones immediately if you experience a warming sensation or loss of audio.
- Do NOT use mobile phone adapters to connect headphones to airplane seat jacks, as this could result in injury or property damage due to overheating.



Contains small parts which may be a choking hazard. Not suitable for children under age 3.



This product contains magnetic material. Consult your physician on whether this might affect your implantable medical device.

- Do NOT make unauthorized alterations to this product.
- Use this product only with an agency approved power supply which meets local regulatory requirements (e.g., UL, CSA, VDE, CCC).
- Do not expose products containing batteries to excessive heat (e.g. from storage in direct sunlight, fire or the like).

Regulatory Information

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

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into 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.

Changes or modifications not expressly approved by Bose Corporation could void the user's authority to operate this equipment.

This device complies with part 15 of the FCC Rules and with Industry Canada license-exempt RSS standard(s). 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.

This device complies with FCC and Industry Canada radiation exposure limits set forth for general population. It must not be co-located or be operating in conjunction with any other antennas or transmitters.

Meets IDA Requirements.

CAN ICES-3 (B)/NMB-3(B)

Management Regulation for Low-power Radio-frequency Devices

Article XII

According to "Management Regulation for Low-power Radio-frequency Devices" without permission granted by the NCC, any company, enterprise, or user is not allowed to change frequency, enhance transmitting power or alter original characteristic as well as performance to an approved low power radio-frequency devices.

Article XIV

The low power radio-frequency devices shall not influence aircraft security and interfere legal communications; If found, the user shall cease operating immediately until no interference is achieved. The said legal communications means radio communications operated in compliance with the Telecommunications Act.

The low power radio-frequency devices must be susceptible with the interference from legal communications or ISM radio wave radiated devices.

 Bose Corporation hereby declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC and all other EU directive requirements. The complete declaration of conformity can be found at: www.Bose.com/compliance



Please dispose of used batteries properly, following local regulations. Do not incinerate.



This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Proper disposal and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

Li-ion



Removal of the rechargeable lithium ion battery in this product should be conducted only by a qualified professional. Please contact your local Bose retailer or see <http://products.bose.com/static/compliance/index.html> for further information.



REGULATORY INFORMATION

Names and Contents of Toxic or Hazardous Substances or Elements						
	Toxic or Hazardous Substances and Elements					
Part Name	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent (CR(VI))	Polybrominated Biphenyl (PBB)	Polybrominated diphenylether (PBDE)
PCBs	X	0	0	0	0	0
Metal Parts	X	0	0	0	0	0
Plastic Parts	0	0	0	0	0	0
Speakers	X	0	0	0	0	0
Cables	X	0	0	0	0	0
This table is prepared in accordance with the provisions of SJ/T 11364. O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement of GB/T 26572.						
X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement of GB/T 26572.						

Date of Manufacture: The eighth digit in the serial number indicates the year of manufacture; “6” is 2006 or 2016.

Input Rating: 5V — 1A

The warranty information provided with this product does not apply in Australia and New Zealand. See www.Bose.com.au/warranty or www.Bose.co.nz/warranty for details.

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The N-Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.

“Made for iPod,” “Made for iPhone,” and “Made for iPad” mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone or iPad may affect wireless performance.

iPad, iPhone, and iPod are trademarks of Apple Inc., registered in the U.S. and other countries. The trademark “iPhone” is used with a license from Aiphone K.K.

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Android, Google Play and the Google Play logo are trademarks of Google Inc.

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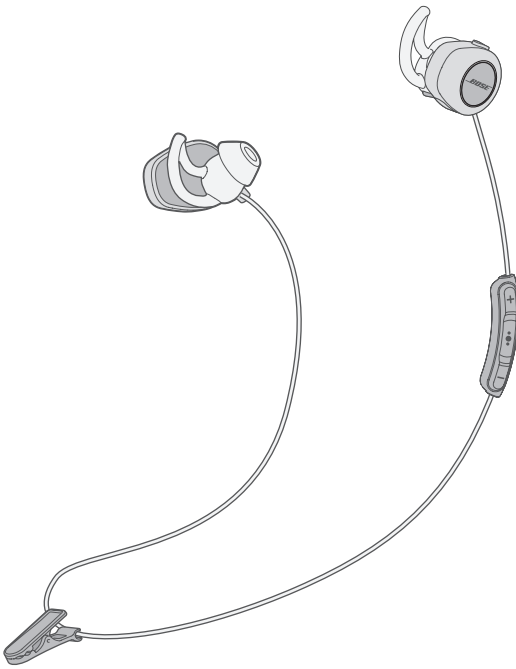
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Unpacking

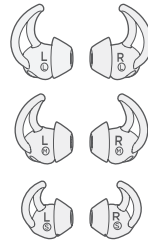
Carefully unpack the carton and confirm that the following parts are included:



Bose® SoundSport® Pulse wireless headphones

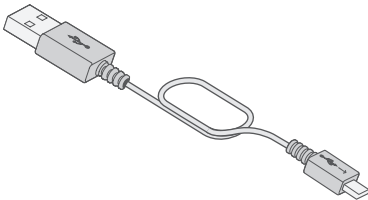


Carry case



StayHear®+ Pulse tips:
Large (L) and Small (S)

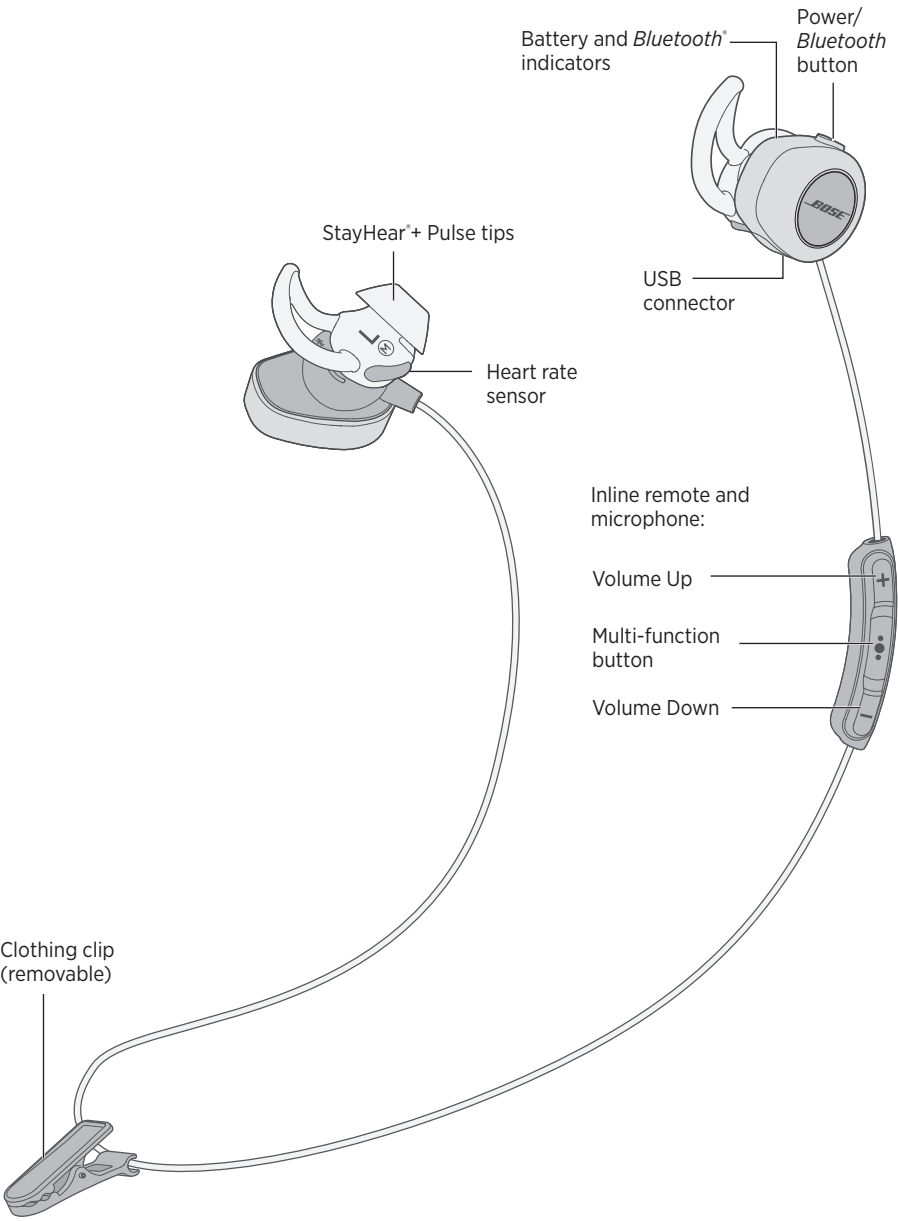
Note: Medium (M) tips are attached to the earbuds.



USB cable

If any part of the product is damaged, do not use it. Contact your authorized Bose dealer immediately or Bose customer service. Refer to the quick start guide in the carton for contact information.

Headphone components



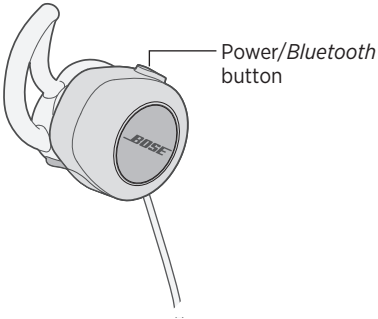
Powering on/off

To power on:

Press the Power/*Bluetooth** button until the battery indicator  glows green, yellow, or red (to indicate the current battery charge level).

To power off:

Press and hold the Power/*Bluetooth** button until  blinks three times and you hear the power-down tones.



BOSE® CONNECT APP

Enhance your headphones experience with the Bose® Connect app.

Features

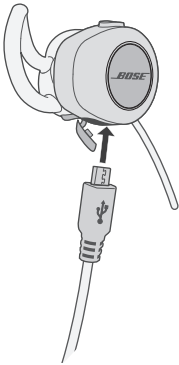
- Unlock the full potential of your SoundSport® Pulse wireless headphones.
- Free app compatible with most Apple and Android™ systems.
- Easily pair your mobile device with your headphones (see page 17).
- View your real-time heart rate (see page 23).
- Easily connect and switch between multiple mobile devices.
- Disable voice prompts.
- Keep your headphones up-to-date with the latest software.
- Customize headphone settings, like voice prompt language and auto off.



Connecting the USB cable

CAUTION: Use this product only with an agency approved power supply which meets local regulatory requirements (e.g., UL, CSA, VDE, CCC).

1. Open the hinged door on the bottom of the right earbud.
2. Plug the small end of the USB cable into the USB connector.



3. Plug the other end into a USB wall charger or computer that is powered on.
 - While charging, the battery indicator  blinks amber.
 - When the battery is fully charged,  glows green.
 - Allow up to two hours to fully charge the battery. A full charge powers the headphones for up to five hours.
 - The headphones will not play while charging.

Note: Before charging, be sure the headphones are at room temperature, between 41° F (5° C) and 104° F (40° C).

Checking the battery

- Each time you power on the headphones, the voice prompt announces the headphone battery charge level, and the battery indicator  glows for 10 seconds. When you press any of the headphone controls,  glows for 10 seconds. For more information, see “Battery indicator” on page 13.
- While the headphones are in use,  blinks red when the battery needs charging.
- If you are connected to an Apple device, the device displays the headphone battery charge level near the upper right corner of the screen.

The *Bluetooth*[®] and battery indicators are located on the back of the right earbud.

***Bluetooth*[®] indicator**

Indicator activity	System state
Blinking blue	Ready to pair
Blinking white	Connecting
Solid white	Connected

Battery indicator

Indicator activity	System state
Green	Medium to full charge
Amber	Low charge
Blinking red	Need to charge

Choosing the correct StayHear®+ Pulse tip

For optimal audio performance, it is important to choose the correct size StayHear®+ Pulse tip. Select the size that gives you the best comfort and fit in each ear. To determine the best fit, you may need to try all three sizes. You may need a different size for each ear.

Note: To test the fit, try speaking aloud. Your voice should sound muffled in both ears; if not, select another tip size.

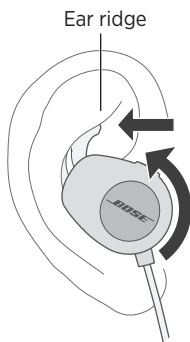
Each StayHear®+ Pulse tip and earbud is marked with either an **L** or an **R**. Be sure to attach the left tip to the left earbud and the right tip to the right earbud.



Fitting the earbuds to your ear

The StayHear®+ Pulse tip allows the earbud to rest comfortably and securely in your ear. The tip wing fits just under your ear ridge.

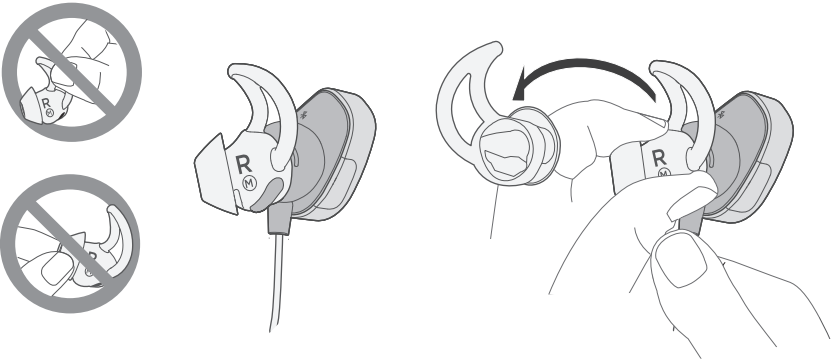
1. Insert the earbud so the StayHear®+ Pulse tip gently rests in the opening of the ear canal.
2. Tilt the earbud back and tuck the tip wing under the ear ridge until it is secure.



Changing the StayHear®+ Pulse tips

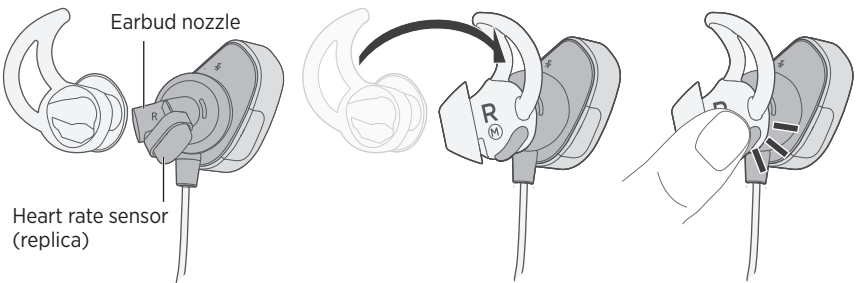
1. Holding the earbud by the stem, gently grasp the attached StayHear®+ Pulse tip and peel it away from the earbud.

CAUTION: To prevent tearing, grasp the StayHear®+ Pulse tip by its base. Do not pull on the tip wing.



2. Align the opening of the new StayHear®+ Pulse tip with the earbud nozzle and rotate the tip onto the nozzle.

Note: Make sure the heart rate sensor (left earbud) and heart rate sensor replica (right earbud) protrude through the matching cutouts on the tips.



3. Press the base of the tip until it clicks securely into place.

VOICE PROMPTS

Voice prompts guide you through the pairing and connecting processes.

Pre-installed languages

The following languages are pre-installed on your headphones:

- English
- German
- Korean
- Swedish
- Spanish
- Mandarin
- Italian
- Dutch
- French
- Japanese
- Portuguese

To check for additional languages

Visit: global.Bose.com/Support/SSP

Changing the language

When you turn on the headphones for the first time, the voice prompts are in English. To select a different language:

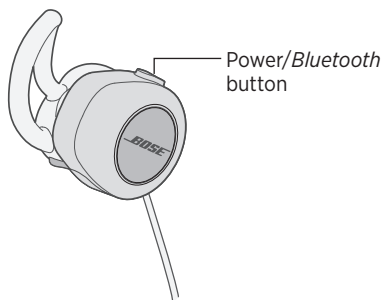
1. Press and hold **+** and **—** simultaneously until you hear the voice prompt for the first language option.
2. Press **+** or **—** to move through the list of languages.
3. When you hear your language, press and hold **●●●** to select.

Note: You can also change the voice prompt language using the Bose Connect app.

Bluetooth® wireless technology lets you stream music from mobile devices such as smartphones, tablets and laptop computers. Before you can stream music from a mobile device, you must pair the mobile device with your headphones.

Pairing your mobile device using the Bose® Connect app (recommended)

1. Power on your headphones.



2. Download the Bose Connect app and follow the on-screen connection instructions.



Once paired, you hear "Connected to <device name>" or  glows solid white.

Choosing an alternate pairing method

If you are unable to pair your mobile device using the Bose Connect app, you can try pairing using *the Bluetooth* settings menu or Near Field Communication (NFC).

What is NFC?

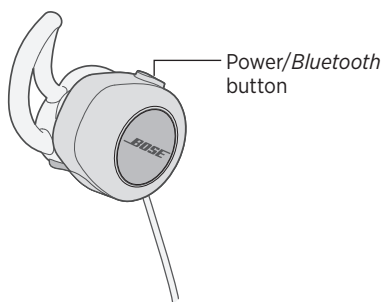
NFC uses *Bluetooth* technology to let two devices establish wireless communication with each other by simply tapping the devices together. Refer to your mobile device owner’s guide to see if your model supports NFC.

If your mobile device does not support <i>Bluetooth</i> pairing via NFC or if you are unsure:	Follow the instructions for “Pairing your mobile device using the <i>Bluetooth</i> settings menu” on page 19.
If your mobile device supports <i>Bluetooth</i> pairing using NFC:	Follow the instructions for “Pairing your mobile device with NFC” on page 20.

Note: If your mobile device supports *Bluetooth* pairing via NFC, you can use either pairing method.

Pairing your mobile device using the *Bluetooth®* menu

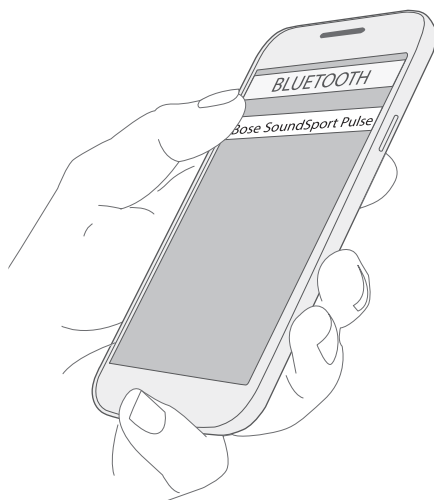
1. With your headphones powered on, press and hold the *Power/Bluetooth®* button until you hear “Ready to pair” or the *Bluetooth* indicator  blinks blue.



2. On your mobile device, turn on the *Bluetooth* feature.

Tip: The *Bluetooth* feature is usually found in the Settings menu.

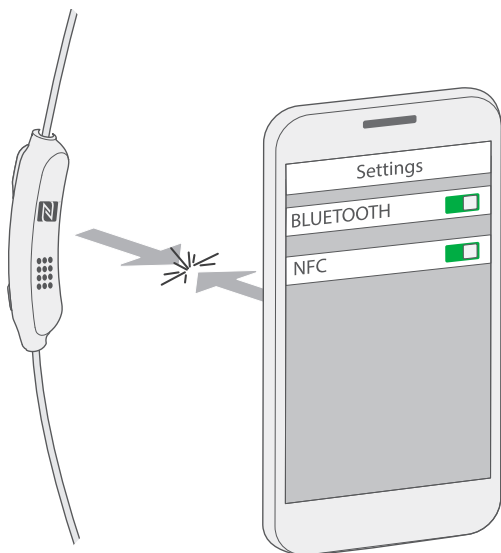
3. Select your Bose® SoundSport® Pulse wireless headphones from the device list.



Once paired, you hear “Connected to <device name>” or  glows solid white.

Pairing your mobile device using NFC

1. With your headphones powered on, unlock your mobile device and turn on the *Bluetooth*® and NFC features. Refer to your mobile device owner's guide to learn more about these features.
2. Tap the NFC touchpoint on your mobile device to the back of the inline remote.
Your mobile device may prompt you to accept pairing.



Once paired, you hear “Connected to <device name>” or the *Bluetooth* indicator  glows solid white.

Disconnecting a mobile device

- Turn off the *Bluetooth*® feature on your mobile device.
- If your mobile device supports NFC, tap the NFC touchpoint on your mobile device to the back of the inline remote.

Reconnecting a mobile device

- When powered on, the headphones try to reconnect with the two most recently-connected mobile devices.
Note: The mobile devices must be within range and powered on.
- If your mobile device supports NFC, tap the NFC touchpoint on your mobile device to the back of the inline remote.

MANAGING MULTIPLE CONNECTED DEVICES

You can store up to eight paired mobile devices in the headphone pairing list and your headphones can be actively connected to two mobile devices at a time.

Note: You can only play audio from one mobile device at a time.

Switching between two connected mobile devices

1. Pause audio on your first mobile device.
2. Play audio on your second mobile device.

Identifying connected mobile devices

Press the **Power/Bluetooth®** button to hear which mobile devices are currently connected.

Reconnecting a previously paired mobile device

1. Press the **Power/Bluetooth** button to hear which mobile device is connected.
2. Press the **Power/Bluetooth** button again within three seconds to connect to the next mobile device in the headphone pairing list. Repeat until you hear the correct mobile device name.
3. Play audio on the connected mobile device.

Clearing the headphone pairing list

1. Press and hold the **Power/Bluetooth** button for 10 seconds, until you hear “*Bluetooth* device list cleared.”
2. Delete your SoundSport Pulse wireless headphones from the *Bluetooth* list on your mobile device.

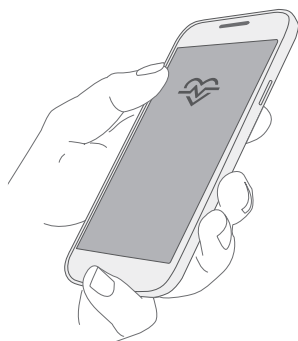
All mobile devices are cleared and the headphones are ready to pair a new mobile device.

Using the Bose® Connect app

You can also easily manage multiple connected devices using the Bose Connect app. For more information, see “Bose® Connect App” on page 10.

Viewing your heart rate in the Bose® Connect app

After your headphones are connected to your mobile device, you can view your real-time heart rate in the Bose Connect app.



Note: To view your heart rate, make sure the left earbud is securely in place throughout your workout.

Viewing your heart rate in a fitness app

After your headphones are connected to your mobile device, you can view your heart rate in most popular fitness apps. To begin, set up your headphones as the heart rate sensor in your fitness app.

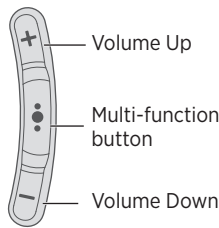
Tips for setup

- During setup, keep your earbuds in your ears.
- During setup, move away from any other devices with heart rate sensors.
- In your fitness app's Settings menu, look for a "Devices," "Hardware" or "Heart Rate Monitor" menu. Select "Search for sensor" or "Auto-connect."
- Some fitness apps may require you to select **HR-Bose SoundSport Pulse** as the heart rate sensor in the device list.
- Some fitness apps may require you to select "Start workout" to view your heart rate.
- Make sure the left earbud is securely in place throughout your workout.
- Refer to your fitness app's help menu for more information on connecting to a heart rate sensor.

Note: Some fitness apps require a paid subscription to view detailed heart rate data.

Media playback and volume functions

The headphone controls are located on the inline remote below the right earbud.



Function	What to do
Play/Pause	Press ●●●
Skip Forward	Press ●●● twice quickly.
Skip Backward	Press ●●● three times quickly.
Fast forward	Press ●●● twice quickly and hold the second press.
Rewind	Press ●●● three times quickly and hold the third press.
Volume Up	Press +
Volume Down	Press -

Call functions

Function	What to do
Answer a call	Press ●●●
End a call	Press ●●●
Decline an incoming call	Press and hold ●●● for one second.
Answer a second incoming call and put the current call on hold	While on a call, press ●●● once.
Decline a second incoming call and stay on current call	While on a call, press and hold ●●● for one second.
Switch between two calls	With two active calls, press ●●● twice.
Create a conference call	With two active calls, press and hold ●●● for one second.
Activate voice control	While not on a call, press and hold ●●● for one second. Refer to your mobile device's owners guide for compatibility and usage information about this feature.
Mute/unmute a call	While on a call, press + and - simultaneously.

Storing

- Turn off the headphones when not in use.
- Before storing the headphones for more than a few months, fully charge the battery.
- Place the headphones in the carry case for storage.

Cleaning

Your headphones may require periodic cleaning.

StayHear® + Pulse tips: Remove the tips from the earbuds and wash them with a mild detergent and water. Make sure you thoroughly rinse and dry the tips before attaching them to the earbuds.

Headphone nozzles: Clean only with a dry, soft cotton swab or equivalent. Never insert any cleaning tool into the nozzle.

Replacement parts and accessories

Replacement parts and accessories can be ordered through Bose customer service. See “Customer service” on page 27.

Customer service

For additional help using your headphones:

- Visit: global.bose.com/Support/SSP
- Contact Bose customer service. Refer to the in-carton literature for contact information.

Limited warranty

Your SoundSport® Pulse wireless headphones are covered by a limited warranty. Details of the limited warranty are provided on the product registration card that is included in the carton. Please refer to the card for instructions on how to register. Failure to register will not affect your limited warranty rights.

The warranty information provided with this product does not apply in Australia and New Zealand. See our website at www.bose.com.au/warranty or www.bose.co.nz/warranty for details of the Australia and New Zealand warranty.

Technical information

Input Rating: 5V  1A

TROUBLESHOOTING

Problem	What to do
Headphones don't turn on	• Power on the headphones (see "Powering on/off" on page 9). • Charge the battery.
Headphones don't pair with mobile device	• On your mobile device: – Turn the <i>Bluetooth</i> feature off and then on. – Delete your Bose® SoundSport® Pulse headphones from the <i>Bluetooth</i> list on your mobile device. Pair again. • Move your mobile device closer to the headphones and away from any interference or obstructions. • Pair a different mobile device (see "Pairing your mobile device using the Bose® Connect app" on page 17). • Visit: global.Bose.com/Support/SSP to see how-to videos. • Clear the headphone pairing list: Press and hold the <i>Power/Bluetooth</i> button for 10 seconds until you hear "<i>Bluetooth</i> device list cleared." Delete your Bose SoundSport Pulse headphones from the <i>Bluetooth</i> list on your mobile device. Pair again.
Headphones don't pair with NFC-enabled mobile device	• Make sure your mobile device supports NFC. • Unlock your mobile device and turn on the <i>Bluetooth</i> and NFC features. • Tap the NFC touchpoint on the back of your mobile device to the back of the inline remote.
No sound	• Power on the headphones and charge the battery. • Increase the volume on your headphones and mobile device. • Press the <i>Power/Bluetooth</i> button to hear the connected mobile device. Make sure you are using the correct device. • Move your mobile device closer to the headphones and away from any interference or obstructions. • Use a different music source. • Pair a different mobile device (see "Pairing your mobile device using the Bose® Connect app" on page 17). • If two mobile devices are connected, pause the first mobile device and play the other mobile device. • If two mobile devices are connected, move the mobile devices within range of the headphones (30 ft. or 10 m).

Problem	What to do
Poor sound quality	• Use a different music source. • Pair a different mobile device (see “Pairing your mobile device using the Bose® Connect app” on page 17). • Disconnect the second mobile device. • Move the mobile device closer to the headphones, and away from any interference or obstructions. • Clear any debris or wax buildup from the earbuds and headphone nozzles.
Headphones don't charge	• Open the hinged door on the bottom of the right earbud and securely connect the small end of the USB cable to the USB connector. Make sure the connector on the cable is correctly aligned with the connector on the headphones. • Secure both ends of the USB cable. • If your headphones have been exposed to high or low temperatures, let the headphones return to room temperature and then try charging again.
Heart rate does not appear in Bose Connect app	• In the Bose Connect app, make sure your Bose® SoundSport® Pulse headphones are connected to your mobile device. • Make sure the left earbud fits securely in your ear. You may need to try a different size StayHear®+ Pulse tip. • Close and relaunch the Bose Connect app. • Power the headphones off and then on. • On your mobile device, turn the <i>Bluetooth</i> feature off and then on.
Heart rate does not appear in fitness app	• In the <i>Bluetooth</i> list on your mobile device, make sure your Bose® SoundSport® Pulse headphones are selected. • Make sure the left earbud fits securely in your ear. You may need to try a different size StayHear®+ Pulse tip. • In some fitness apps, you may need to select “Start workout” to view your heart rate. • Close and relaunch the fitness app. • Power the headphones off and then on. • On your mobile device, turn the <i>Bluetooth</i> feature off and then on. • Refer to your fitness app's help menu for more information on connecting to a heart rate sensor.
Heart rate drops out	• Make sure the left earbud fits securely in your ear. You may need to try a different size StayHear®+ Pulse tip • Clean the heart rate sensor on the left earbud. • Close and relaunch the fitness app. • Power the headphones off and on.

TROUBLESHOOTING

Problem	What to do
StayHear [®] + Pulse tips falling off	Securely attach the tips to the earbuds (see “Changing the StayHear [®] + Pulse tips” on page 15.)
Lost StayHear [®] + Pulse tips	Contact Bose customer service for replacement tips (see “Customer service” on page 27).



771977-0010

BOSE[®]
Better sound through research[®]

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