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› [Pure Acoustics](#) /

› Pure Acoustics HDS-80 32-inch Portable Bluetooth 2.0 Channel 80W Surround Soundbar User Manual

Pure Acoustics HDS-80

Pure Acoustics HDS-80 Soundbar User Manual

32-inch Portable Bluetooth 2.0 Channel 80W Surround Soundbar

1. INTRODUCTION

The Pure Acoustics HDS-80 is a 32-inch portable Bluetooth 2.0 channel 80-watt surround soundbar designed to deliver powerful, cinematic audio. Its sleek design integrates seamlessly into any space, offering a plug-and-play connection for quick setup. This soundbar supports Bluetooth for wireless audio streaming from smartphones, tablets, and other smart devices. Multiple connectivity options include 3.5mm auxiliary input, optical input, and a USB port. The portable design allows for easy relocation, and an included IR remote control provides convenient operation.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Pure Acoustics HDS-80 Wireless Soundbar
- User Guide
- Warranty Card
- 3.5mm AUX In Cable
- 3.5mm RCA Cable
- AC Adapter
- Remote Control
- 2 Screws (for wall mounting)

User Manual

Bluetooth®

In the box

Wireless Sound Bar

Warranty card

HDS80 User Manual

3.5 mm AUX IN Cable

3.5mm RCA Cable

2 Screws

AC Adapter

Remote Control

Location of controls

SIDE PANEL

1. [POWER] button: Power ON/OFF
2. [MODE] button: AUX IN, Bluetooth
3. [VOL-] button: decrease volume
4. [] button: skip to previous track
5. [VOL+] button: increase volume
6. LINE IN 1: AUX IN jack
7. LINE IN 2: AUX IN jack
8. DC 14V IN jack
9. HDMI
10. OPTICAL

FRONT PANEL

11. LINE IN 1 / LINE IN 2 LED indicator light
12. HDMI/OPT
13. Bluetooth LED indicator light
14. Infrared sensor

Mounting the speaker

1. Measure a width of 15.7 inches on the wall.
2. Mark the position of the mounting screws on the wall using a pencil.
3. Drill the supplied screws directly into the marks that you have made on the wall and leave approximately 0.3 inch length to hook the Wireless Sound Bar.
4. Put the Wireless Sound Bar onto the mounting screws. Make sure they are firm and stable.

Pairing the speaker with a Bluetooth enabled device

1. Connect the AC power cord into a wall socket.
2. Turn the speaker on by pressing the [POWER] button on the speaker or remote control.
3. Press the [MODE] Button on the speaker or remote control to enter Bluetooth Mode. A tone is heard and the Bluetooth LED indicator light will flash quickly.
4. Keep the speaker and your Bluetooth enabled device within three feet of each other during the pairing process.
5. Set your mobile phone or other Bluetooth enabled device to search for compatible Bluetooth devices.

On an Android Phone

- Go to SETTINGS > BLUETOOTH > MENU > Search for devices (Make sure Bluetooth is turned ON)

On other Cell Phones/Devices

- Review the instruction manual that came with your phone/device.

On an iPhone

- Go to SETTINGS > BLUETOOTH (Make sure Bluetooth is turned ON)

On a Blackberry

- Go to SETTINGS/OPTIONS > BLUETOOTH
- Enable BLUETOOTH (Make sure Bluetooth is turned ON)

NOTE: If there are no paired devices in range when the speaker is turned on, it will go into pairing mode automatically. If a paired device is in range, the speaker will connect to it automatically.

NOTE: If you would like to connect the speaker to another device, you must disconnect the speaker from the currently paired device first. On your device's Bluetooth settings, select "Fisher-FS8220", then select "disconnect" or "unpair". When the speaker has been unpaired, repeat the pairing process.

Using the speaker

Powering ON/OFF
Turn the speaker ON and OFF by pressing the [POWER] button on the unit or the [] key on the remote.

Adjusting the volume

- Quick press the [VOL+] button on the speaker or the [+] key on the remote control to increase the volume.
- Quick press the [VOL-] button on the speaker or the [-] key on the remote control to decrease the volume.
- Press the [] button on the remote control to mute the sound. Press again to turn the sound back on.

Switching modes
Press the [MODE] button on the speaker or the remote control repeatedly to switch between Bluetooth and LINE IN modes.

Image: Contents of the Pure Acoustics HDS-80 Soundbar package.

3. PRODUCT OVERVIEW

3.1 Soundbar Dimensions



3.2 Side Panel Controls and Connections



Image: Side Panel Controls and Connections.

1. **POWER Button:** Press to turn the soundbar ON or OFF.
2. **MODE Button:** Press to cycle through input modes: Bluetooth, AUX IN, USB.
3. **VOL (-) Button:** Press to decrease the volume.
4. **Previous Track Button:** In Bluetooth/USB mode, press to skip to the previous track.
5. **Play/Pause Button:** In Bluetooth/USB mode, press to play or pause music.
6. **VOL (+) Button:** Press to increase the volume.
7. **LINE IN 1:** 3.5mm Auxiliary input jack.
8. **LINE IN 2:** 3.5mm Auxiliary input jack.

9. **OPTICAL:** Optical audio input jack.
10. **HDMI ARC:** HDMI Audio Return Channel input.
11. **DC-9V:** Power input jack.

3.3 Front Panel Indicators

The front panel features LED indicators to show the current status and mode:

- **LINE IN 1 / LINE IN 2 LED:** Illuminates when AUX input is selected.
- **HDMI/OPT LED:** Illuminates when HDMI ARC or Optical input is selected.
- **Bluetooth LED:** Flashes when in pairing mode, solid when connected.
- **Infrared Sensor:** Receives signals from the remote control.

4. SETUP

4.1 Power Connection

Connect the supplied AC adapter to the DC-9V input on the soundbar's side panel, then plug the adapter into a wall outlet. The soundbar is now ready for use.

4.2 Audio Connections

The HDS-80 soundbar offers multiple ways to connect to your audio sources:

- **AUX Input (3.5mm):** Use the provided 3.5mm AUX cable to connect your device (e.g., smartphone, tablet, computer) to either the LINE IN 1 or LINE IN 2 jack.
- **Optical Input:** Connect an optical audio cable (not included) from your TV or other audio source to the OPTICAL input on the soundbar.
- **HDMI ARC:** Connect an HDMI cable (not included) from your TV's HDMI ARC port to the HDMI ARC input on the soundbar. Ensure your TV's HDMI ARC function is enabled.
- **USB Port:** Insert a USB flash drive containing audio files into the USB port for direct playback.

4.3 Remote Control Battery Installation

The remote control uses one CR2025 Lithium battery. If the remote is not responding, the battery may need to be installed or replaced.

1. Locate the battery compartment on the back of the remote control.
2. If present, remove the plastic pull tab to activate the pre-installed battery.
3. If replacing, slide out the battery tray, insert a new CR2025 battery with the positive (+) polarity facing up, and slide the tray back into the remote control.

Note: The soundbar remote control is packaged with a plastic protection tab. Remove this tab before operating the remote control.

5. OPERATION

5.1 Powering On/Off

Press the **POWER** button on the soundbar's side panel or the remote control to turn the unit ON or OFF.

5.2 Adjusting Volume

Press the **VOL (+)** button to increase the volume or the **VOL (-)** button to decrease the volume on either the soundbar's

side panel or the remote control.

5.3 Mute Function

Press the **MUTE** button on the remote control to temporarily silence the audio output. Press it again to restore the volume.

5.4 Switching Modes

Press the **MODE** button on the soundbar's side panel or the remote control to cycle through the available input sources: Bluetooth, AUX IN, Optical, HDMI ARC, and USB.

6. BLUETOOTH PAIRING

Follow these steps to pair your Pure Acoustics HDS-80 soundbar with a Bluetooth-enabled device:

1. Ensure the soundbar is connected to power and turned ON.
2. Press the **MODE** button on the soundbar or the remote control until the Bluetooth mode is selected. The Bluetooth LED indicator on the front panel will flash blue, indicating it is in pairing mode.
3. Keep your Bluetooth device (e.g., smartphone, tablet) within 3 feet (approximately 1 meter) of the soundbar for optimal pairing.
4. On your Bluetooth device, navigate to the Bluetooth settings and enable Bluetooth.
5. Search for available devices. The soundbar will appear as "HDS-80" or "Pure Acoustics HDS-80" in the list.
6. Select "HDS-80" or "Pure Acoustics HDS-80" to initiate pairing.
7. If prompted for a password, enter "0000".
8. Upon successful pairing, a confirmation tone will sound, and the Bluetooth LED indicator on the soundbar will turn solid blue.

Note: If you encounter issues, ensure no other devices are actively connected to the soundbar via Bluetooth. If the soundbar was previously paired with another device, it might automatically reconnect. Disconnect from the previous device or put the soundbar into pairing mode again.

7. WALL MOUNTING

The Pure Acoustics HDS-80 soundbar can be mounted on a wall using the provided screws.

1. Measure a width of 32 inches (approximately 81 cm) on the wall where you intend to mount the soundbar.
2. Mark two points on the wall that are 15.7 inches (approximately 40 cm) apart. These marks will correspond to the mounting holes on the soundbar.
3. Drill pilot holes at the marked points. Insert the provided screws into the holes, leaving approximately 0.3 inches (about 7-8 mm) of the screw head protruding from the wall. This gap is necessary for the soundbar to securely hang.
4. Carefully align the mounting slots on the back of the soundbar with the protruding screw heads and slide the soundbar down to secure it in place.

User Manual

In the box

- Wireless Sound Bar
- Warranty card
- 3.5 mm AUX IN Cable
- 2 Screws
- AC Adapter
- Remote Control
- HDS80 User Manual
- 3.5mm RCA Cable

Location of controls

- [POWER] button: Power ON/OFF
- [MODE] button: AUX IN, Bluetooth
- [VOL-] button: decrease volume, skip to previous track
- [PAUSE] button: Play/pause music
- [VOL+] button: increase volume, skip to next track
- LINE IN 1: AUX IN jack
- LINE IN 2: AUX IN jack
- DC 14V IN jack
- HDMI
- OPTICAL

Mounting the speaker

- Measure a width of 15.7 inches on the wall.
- Mark the position of the mounting screws on the wall using a pencil.
- Drill the supplied screws directly into the marks that you have made on the wall and leave approximately 0.3 inch length to hook the Wireless Sound Bar.
- Put the Wireless Sound Bar onto the mounting screws. Make sure they are firm and stable.

Installing the battery

The battery for the remote control (1 CR2025 Lithium Battery) is included. To replace the battery, push and slide out the battery door on the remote control. Replace the battery with a new CR2025 battery with the positive (+) polarity facing up. Slide the battery door back in to the remote control.

NOTE: The soundbar remote is packaged with a plastic protection tab. Before operating the remote, gently pull the protective tab extending out of the remote control's battery door.

Specification

Output: 7W*2
Driver: 2.5" * 2
Power Supply: 9V/1.5A
Function: Bluetooth optical, HDMI, AUX * 2
Size: 70 * 74 * 81 mm

Pairing the speaker with a Bluetooth enabled device

- Connect the AC power cord into a wall socket.
- Turn the speaker on by pressing the [POWER] button on the speaker or remote control.
- Press the [MODE] button on the speaker or remote control to enter Bluetooth Mode. A tone is heard and the Bluetooth LED indicator light will flash quickly.
- Keep the speaker and your Bluetooth enabled device within three feet of each other during the pairing process.
- Set your mobile phone or other Bluetooth enabled device to search for compatible Bluetooth devices.

If there are no paired devices in range when the speaker is turned on, it will go into pairing mode automatically. If a paired device is in range, the speaker will connect to it automatically.

On an iPhone

- Go to SETTINGS > BLUETOOTH (Make sure Bluetooth is turned ON)

On a Blackberry

- Go to SETTINGS/OPTIONS > BLUETOOTH
- Enable BLUETOOTH (Make sure Bluetooth is turned ON)

On an Android Phone

- Go to SETTINGS > BLUETOOTH > MENU > Search for devices (Make sure Bluetooth is turned ON)

On other Cell Phones/Devices

- Review the instruction manual that came with your phone/device.

NOTE: If you would like to connect the speaker to another device, you must disconnect the speaker from the currently paired device first. On your device's Bluetooth settings, select "Fisher-FS8220", then select "disconnect" or "unpair". When the speaker has been unpaired, repeat the pairing process.

The screenshots above are typical of many Bluetooth enabled devices in the market today, and are used to assist in the explanation of the pairing process. Your Bluetooth enabled device's interface and interaction with the speaker may differ slightly from the illustrations shown.

Using the speaker

Powering ON/OFF
Turn the speaker ON and OFF by pressing the [POWER] button on the unit or the [ON/OFF] key on the remote.

Adjusting the volume

- Quick press the [VOL+] button on the speaker or the [+] key on the remote control to increase the volume.
- Quick press the [VOL-] button on the speaker or the [-] key on the remote control to decrease the volume.
- Press the [MUTE] button on the remote control to mute the sound. Press again to turn the sound back on.

You can also adjust the volume from your connected device's volume control.

Switching modes
Press the [MODE] button on the speaker or the remote control repeatedly to switch between Bluetooth and LINE IN modes.

Image: Wall Mounting Diagram.

8. TROUBLESHOOTING

If you experience issues with your Pure Acoustics HDS-80 soundbar, refer to the following common troubleshooting steps:

- **No Power:** Ensure the AC adapter is securely connected to both the soundbar and a working power outlet.
- **No Sound:**
 - Check that the soundbar is turned ON and not muted.
 - Verify that the correct input mode (Bluetooth, AUX, Optical, HDMI ARC, USB) is selected.
 - Ensure the volume on both the soundbar and the connected audio source is turned up.
 - Check all audio cables for secure connections and ensure they are not damaged.
- **Bluetooth Pairing Issues:**
 - Make sure the soundbar is in Bluetooth pairing mode (flashing blue LED).
 - Ensure your device's Bluetooth is enabled and within range.

- Forget the soundbar from your device's Bluetooth list and try pairing again.
- Turn off and on both the soundbar and your Bluetooth device.
- **Remote Control Not Working:**
 - Check the battery. Replace it if necessary (CR2025).
 - Ensure there are no obstructions between the remote and the soundbar's infrared sensor.
 - Point the remote directly at the soundbar.

9. MAINTENANCE

To ensure the longevity and optimal performance of your Pure Acoustics HDS-80 soundbar, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the soundbar. Do not use liquid cleaners, aerosols, or abrasive materials, as they may damage the finish.
- **Placement:** Place the soundbar on a stable, flat surface or mount it securely on a wall. Avoid placing it in direct sunlight, near heat sources, or in areas with high humidity or dust.
- **Ventilation:** Ensure adequate ventilation around the soundbar to prevent overheating. Do not block any ventilation openings.
- **Power Cord:** Regularly inspect the power cord for any damage. If damaged, discontinue use and contact customer support for a replacement.
- **Storage:** If storing the soundbar for an extended period, disconnect it from power and store it in a cool, dry place.

10. SPECIFICATIONS

Feature	Specification
Model Name	HDS-80
Speaker Type	Soundbar
Output Power (Max)	80 Watts
Audio Channels	2.0 Channel Surround Sound
Frequency Response	120 Hz to 20 kHz
Woofer Diameter	2.5 inches (x2)
Connectivity Technology	Bluetooth, USB, Auxiliary (3.5mm), Optical, HDMI ARC
Wireless Technology	Bluetooth
Power Supply	9V/1.5A (AC Adapter)
Control Method	Remote Control
Color	Black
Speaker Size (Length)	32 inches (approx. 78.74 cm)
Dimensions (L x D x H)	78.74 cm x 7.37 cm x 6.86 cm

Mounting Type	Tabletop, Wall Mount
Recommended Use	Smartphones, Tablets, Televisions, Portable Use

11. WARRANTY AND SUPPORT

The Pure Acoustics HDS-80 soundbar comes with a limited warranty. Please refer to the included Warranty Card in your package for detailed information regarding warranty terms, conditions, and duration. For technical support, service, or further inquiries, please contact Pure Acoustics customer service through their official website or the contact information provided on your warranty card.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question