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› Herdio 6.5 Inches Indoor Outdoor Bluetooth Speakers User Manual

Herdio SZJW-601BTB-US

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Model: SZJW-601BTB-US

1. INTRODUCTION

Thank you for choosing Herdio 6.5 Inches Indoor Outdoor Bluetooth Speakers. These speakers are designed to deliver high-quality audio in various environments, both indoors and outdoors. Featuring Bluetooth 5.0 for stable wireless connectivity, a waterproof construction, and versatile mounting options, they are suitable for patios, decks, porches, backyards, and indoor spaces. This manual provides essential information for proper setup, operation, and maintenance of your speakers.



Image 1.1: Herdio 6.5-inch Indoor Outdoor Bluetooth Speakers. One speaker is shown with its protective grille, while the other has the grille removed, revealing the woofer and tweeter components.

2. WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- 2 x Herdio 6.5 Inches Indoor Outdoor Bluetooth Speakers (1 Active, 1 Passive)
- 2 x Mount Brackets
- 1 x Power Adapter (15 Feet/2 meters)
- 1 x 12V DC Power Cable
- 1 x Speaker Wires (16.4 Feet/5 meters)
- 1 x Owner's Manual



Image 2.1: All included components of the Herdio speaker system, neatly arranged. This includes the two speakers, power supply, cables, mounting hardware, and the instruction manual.

3. KEY FEATURES

- **Strong Bluetooth 5.0 Signal:** Bluetooth 5.0 technology provides a greater wireless range of up to 65 feet and efficient connection to any Bluetooth devices like iPhone, Android mobile phones, iPods, tablets, and PCs. The built-in Bluetooth amplifier with stereo surround sound ensures a stable connection even in challenging conditions.



Image 3.1: A Herdio speaker mounted on a kitchen wall, wirelessly connected to a smartphone via Bluetooth 5.0, demonstrating its seamless integration into a home environment.

- **Versatile Swivel Brackets:** Easy-install swivel brackets allow for up to a 120-degree range of motion, while the front facial can rotate up to 90 degrees. This ensures flexible placement and focused sound quality where desired.

More Application, Simple installation



Image 3.2: A Herdio speaker installed on an outdoor wall, with an illustration highlighting the adjustable swivel bracket that allows for precise angle adjustments.

- **Waterproof Construction (IP44):** Made with heavy-duty ABS construction and marine-grade waterproof rating (IP44), these speakers are suitable for use in any open places. Excellent for boats, marine environments, decks, patios, poolside, and other outdoor settings.



Image 3.3: Two Herdio speakers covered in water droplets, emphasizing their waterproof and weather-resistant design, suitable for outdoor and marine use.

- **Full Range Sound:** The outdoor Bluetooth speaker system powers a 1.0-inch PET Dome Tweeter and a 6.5-inch aluminum injection cone woofer. Maximum power output is up to 400 Watts, providing high-powered 2-way full-range audio with broad sound coverage.



Image 3.4: An exploded diagram of the Herdio speaker, showcasing its internal components like the woofer and tweeter, designed for powerful 400 Watts stereo sound.

4. SETUP AND INSTALLATION

4.1 Mounting the Speakers

The Herdio speakers are designed for versatile mounting, including wall mount, outside mount, and deck mounting. Use the provided swivel brackets to secure the speakers in your desired location. Ensure the mounting surface is sturdy enough to support the weight of the speakers.

1. Position the mounting bracket on the desired surface and mark the drill holes.
2. Drill pilot holes and secure the bracket using appropriate screws (not included, depending on surface material).
3. Attach the speaker to the bracket using the knobs on the sides, ensuring it is firmly in place.
4. Adjust the speaker angle using the swivel mechanism for optimal sound direction.

4.2 Wiring and Connection

The system includes one active speaker and one passive speaker. The active speaker contains the amplifier and Bluetooth module, while the passive speaker connects to the active speaker.

1. Connect the power adapter to the active speaker's power input. Plug the power adapter into a 100-240V AC outlet.
2. Use the provided speaker wires to connect the active speaker to the passive speaker. Ensure correct polarity (red to red, black to black) for optimal sound quality.



Image 4.1: Step-by-step diagram illustrating how to connect the power adapter to the active speaker and then link the active speaker to the passive speaker using the provided speaker wires.



Image 4.2: A visual representation of the daisy-chaining setup, where the active speaker powers the passive speaker, doubling the sound output.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

Once connected to power, the active speaker will typically power on automatically or can be powered on using the designated button control. Refer to the specific button layout on your active speaker for power control.

5.2 Bluetooth Pairing

1. Ensure the speakers are powered on and in Bluetooth pairing mode (indicated by a flashing LED, if present).
2. On your Bluetooth-enabled device (smartphone, tablet, PC), go to the Bluetooth settings.
3. Search for available devices and select "Herdio Speaker" (or similar name) from the list.
4. Once connected, the speaker will typically provide an audible confirmation, and the LED indicator will become solid.
5. You can now play audio from your device through the Herdio speakers.

5.3 Audio Playback

Control playback (play/pause, volume, track skip) directly from your connected Bluetooth device. Some speakers may also feature physical buttons for basic controls.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Herdio speakers, follow these maintenance guidelines:

- **Cleaning:** Wipe the speaker enclosures with a soft, damp cloth. Avoid using harsh chemicals, solvents, or abrasive cleaners, as these can damage the finish or internal components.
- **Water Exposure:** While the speakers are waterproof (IP44 rated), prolonged submersion or exposure to high-pressure water jets is not recommended. Ensure all connections are secure to maintain water resistance.
- **Environmental Conditions:** Although weather-resistant, extreme temperatures or direct, prolonged sunlight can affect performance and lifespan. If possible, position speakers in shaded areas or bring them indoors during severe weather.
- **Connections:** Periodically check all wired connections for corrosion or looseness, especially in outdoor environments.

7. TROUBLESHOOTING

If you encounter issues with your Herdio speakers, refer to the following common troubleshooting steps:

- **No Power:**
 - Ensure the power adapter is securely plugged into both the active speaker and a working electrical outlet.
 - Check if the outlet is receiving power by testing it with another device.
- **No Sound:**
 - Verify that the speakers are powered on and successfully paired via Bluetooth.
 - Increase the volume on both your connected device and the speakers.
 - Check the speaker wire connection between the active and passive speakers for correct polarity and secure fit.
 - Try playing audio from a different source device.
- **Bluetooth Disconnection/Poor Range:**
 - Ensure your device is within the 65-foot operating range of the speakers.
 - Remove any obstacles (walls, large metal objects) between your device and the speakers that might interfere with the signal.
 - Try unpairing and re-pairing the speakers with your device.
 - Disable and re-enable Bluetooth on your source device.
- **Distorted Sound:**
 - Reduce the volume on both the source device and the speakers.
 - Ensure the audio source is of good quality.
 - Check speaker wire connections for any loose strands or short circuits.

8. SPECIFICATIONS

Feature	Specification
Model Name	SZJW-601BTB-US
Speaker Type	Outdoor, Tweeter, Woofer, Bookshelf, Surround Sound
Mounting Type	Wall Mount, Outside Mount, Deck
Material	Aluminum
Color	Black
Speaker Size	6.5 Inches
Woofer Diameter	6.5 Inches
Tweeter Diameter	2.3 Inches
Speaker Maximum Output Power	400 Watts
Impedance	6 Ohm
Signal-to-Noise Ratio	89 dB
Connectivity Technology	Bluetooth

Wireless Communication Technology	Bluetooth
Bluetooth Range	10 Meters (33 feet) / Maximum Range 65 Feet
Water Resistance Level	Water Resistant (IP44)
Product Dimensions (L x W x H)	11.61" x 8.46" x 7.68"
Item Weight	12.74 pounds
Input Voltage	120 Volts
Control Method	Touch, Button



Image 8.1: Detailed product dimensions of the Herdio speaker, indicating its length, width, and height for installation planning.

9. WARRANTY AND SUPPORT

Herdio provides an extended warranty for this product. For any technical questions or basic inquiries, our Professional Customer Support team is available to assist you. Please refer to the contact information provided in your owner's manual or visit the official Herdio website for support details.

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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