

## Herdio HE-RS6

# User Manual for Herdio 8" Outdoor Rock Passive Speakers

Model: HE-RS6

## 1. INTRODUCTION

This manual provides detailed instructions for the proper installation, operation, and maintenance of your Herdio 8" Outdoor Rock Passive Speakers. These speakers are designed to provide high-quality audio in outdoor environments, featuring IPX7 weather resistance and a durable construction that blends seamlessly with natural landscapes.



Image: A pair of Herdio 8-inch outdoor rock passive speakers, showcasing their natural rock-like appearance in black. These speakers are designed to integrate discreetly into outdoor settings such as gardens, poolsides, and patios.

## 2. PRODUCT FEATURES

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- **Designed for Year-Round Use:** IPX7 Weather-Resistant & Durable construction allows the speakers to withstand various weather conditions, including rain, snow, and harsh sun, requiring minimal maintenance.
- **Superior Sound Quality:** Delivers 600W (2 units) of deep bass, providing a rich and immersive audio experience for outdoor environments.
- **Discreet Rock Design:** Blends effortlessly into any outdoor environment, making them ideal for gardens, pools, decks, and other outdoor activities.
- **Hardwired Connection:** Ensures stable and premium sound quality in most conditions.
- **Powerful 8-inch Woofer:** Equipped with an 8-inch woofer for robust bass and full-range sound reproduction.
- **Weather Resistant Butyl Rubber Surrounds:** Enhances durability and sound quality.

## 3. WHAT'S IN THE BOX

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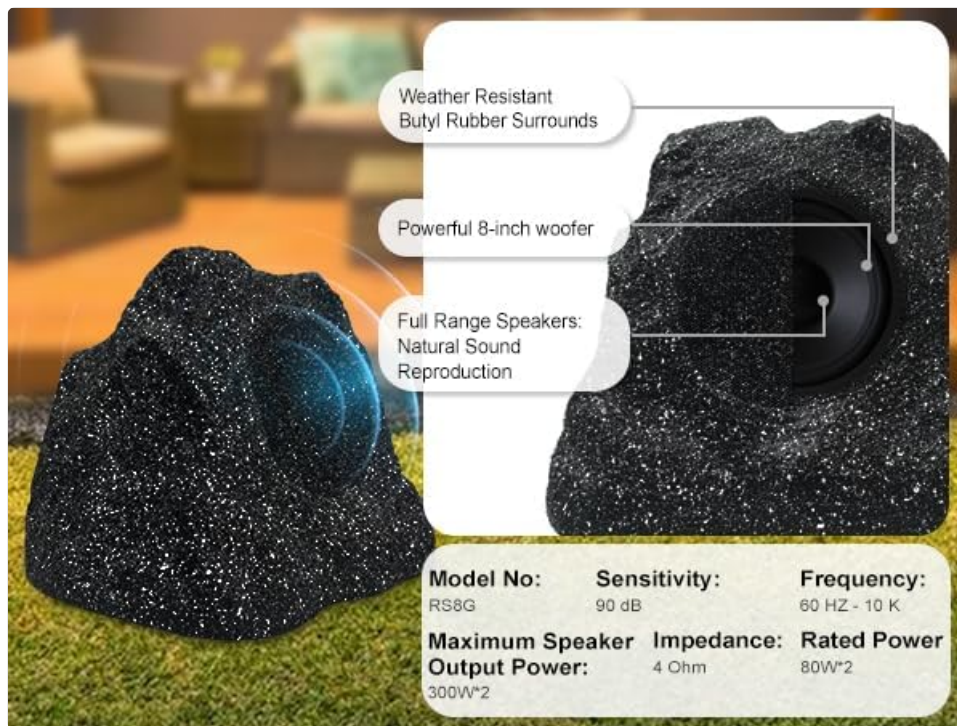


Image: The contents of the product packaging, clearly showing two Herdio Passive Rock Speakers and the User Manual.

- Passive Rock Speakers (2 units)
- User Manual

Note: As passive speakers, these units require an external amplifier and speaker wire for operation. These are not included in the box.

## 4. SETUP AND INSTALLATION

Proper setup is crucial for optimal performance and longevity of your outdoor rock speakers. Follow these steps for installation:

1. **Plan Speaker Placement:** Choose locations for your speakers and the amplifier. Consider areas where the speakers can blend naturally with the landscape while providing optimal sound coverage.
2. **Measure and Run Wiring:** Determine the necessary length of CL3 rated 16-gauge raw wire (not included) from your amplifier to each speaker. Safely bury the wire underground to protect it from environmental elements and ensure a clean installation.
3. **Connect Speakers to Amplifier:** Carefully connect the speaker wires to the positive (+) and negative (-) terminals on both your amplifier and the speakers. Ensure correct polarity for proper sound reproduction.





Image: An illustration detailing the three key steps for setting up the speakers: planning the layout, installing and burying the connection cables, and connecting the wires to the speakers.

## Reliable Hard Wired Connection

Provide stable and premium sound quality in most any conditions

### What do you need to buy extra?

- Home audio receiver or amplifier
- CL3 rated 16 gauge raw wire

Hidden Cable Design  
Cable Length : 25CM (9.8 Inch)



Amplifier and Cables  
not included

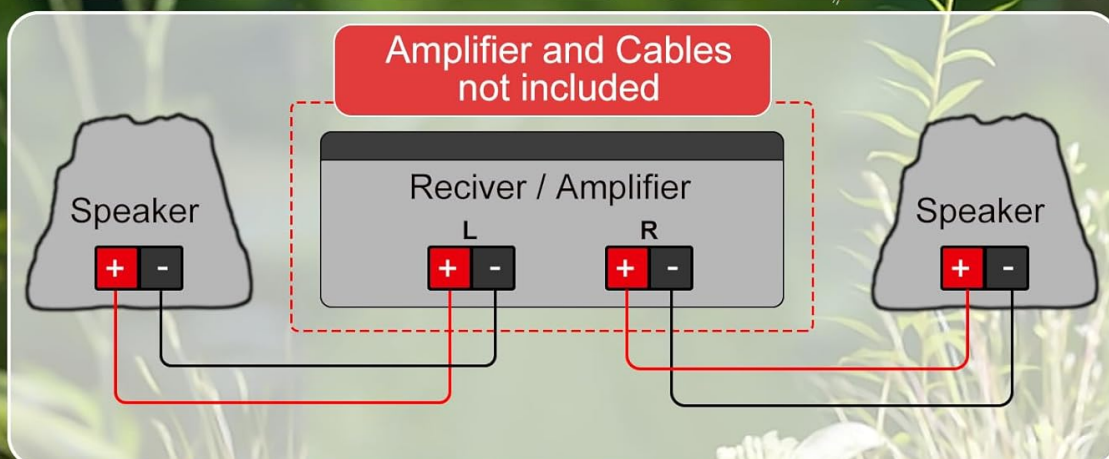


Image: A detailed diagram showing the hardwired connection setup. It highlights that a home audio receiver or amplifier and CL3 rated 16-gauge raw wire are required and not included. The hidden cable design with a 25cm (9.8 inch) cable length is also shown.

For optimal sound, ensure the amplifier is appropriately matched to the speaker's power handling capabilities (600W peak for



the pair, 300W per speaker).

## 5. OPERATING INSTRUCTIONS

Once properly installed and connected to an amplifier, operating your Herdio Outdoor Rock Passive Speakers is straightforward:

- **Power On Amplifier:** Turn on your connected home audio receiver or amplifier.
- **Select Audio Source:** Choose your desired audio source (e.g., smartphone, tablet, MP3 player) connected to your amplifier.
- **Adjust Volume:** Gradually increase the volume on your amplifier to the desired listening level. Avoid excessively high volumes that may cause distortion or damage to the speakers.
- **Enjoy Outdoor Audio:** The speakers are now ready to deliver high-quality sound in your outdoor space.

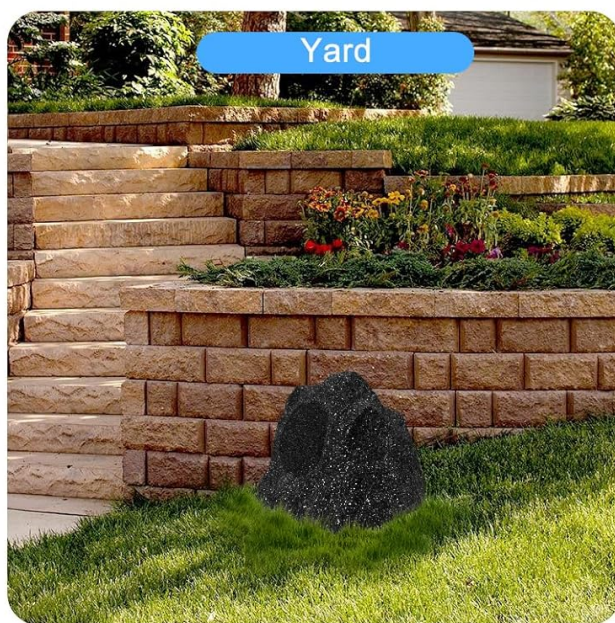
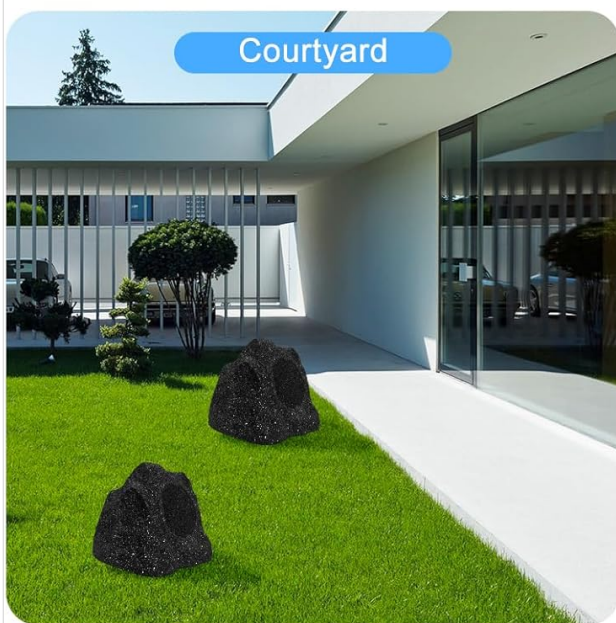
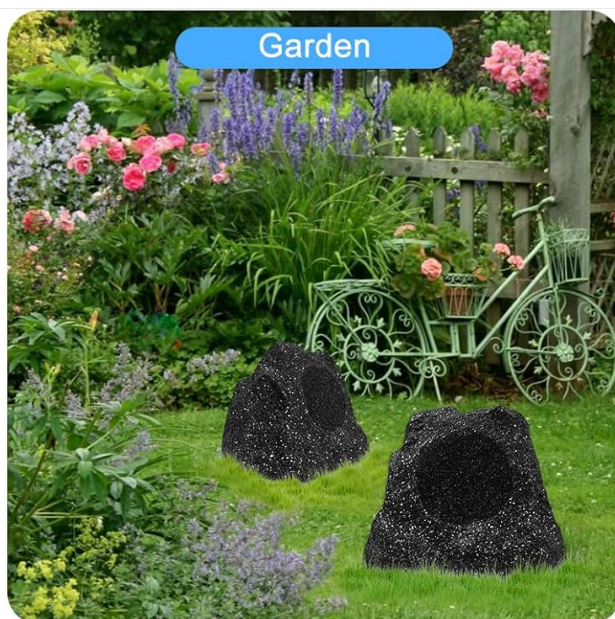
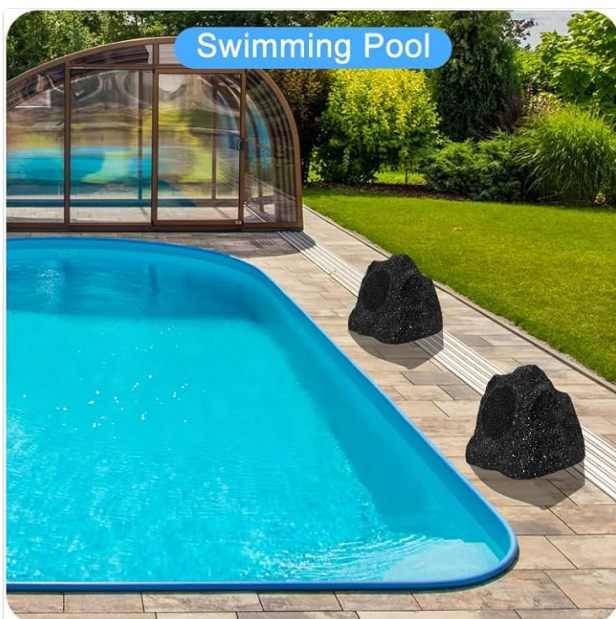


Image: Examples of speaker placement in different outdoor environments, including poolside, garden, courtyard, and yard, demonstrating their versatile integration.

## 6. MAINTENANCE



The Herdio Outdoor Rock Passive Speakers are designed for durability and minimal maintenance due to their IPX7 weather-resistant rating. Follow these guidelines to ensure their longevity:

- **Regular Cleaning:** Periodically wipe down the exterior of the speakers with a damp cloth to remove dirt, dust, or debris. Avoid using harsh chemicals or abrasive cleaners.
- **Inspect Wiring:** Annually inspect the buried speaker wires for any signs of damage or exposure. Repair or replace damaged sections as needed to maintain sound quality and safety.
- **Winterization (Optional):** While designed for year-round use, in regions with extreme winter conditions (e.g., prolonged heavy snow or ice), you may consider covering the speakers or temporarily storing them indoors to extend their lifespan.
- **Avoid Obstructions:** Ensure that plants or other garden elements do not grow directly over the speaker grilles, which could impede sound output.

## Designed For The Outdoors

Enjoy in any whether, any time



Image: An outdoor rock speaker being splashed with water, visually confirming its IPX7 water resistance, suitable for garden or poolside use.

## 7. TROUBLESHOOTING

If you encounter issues with your Herdio Outdoor Rock Passive Speakers, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No sound from speakers.	<ul style="list-style-type: none"><li>◦ Amplifier is off or not functioning.</li><li>◦ Incorrect wiring or loose connections.</li><li>◦ Incorrect audio source selected on amplifier.</li><li>◦ Volume too low.</li></ul>	<ul style="list-style-type: none"><li>◦ Ensure amplifier is powered on and working correctly.</li><li>◦ Check all speaker wire connections at both the amplifier and speakers for proper polarity (+ to + and - to -) and secure fit.</li><li>◦ Verify the correct input source is selected on your amplifier.</li><li>◦ Increase the volume on the amplifier.</li></ul>
Distorted or poor sound quality.	<ul style="list-style-type: none"><li>◦ Volume too high, causing clipping.</li><li>◦ Damaged speaker wire.</li><li>◦ Amplifier not powerful enough or too powerful.</li><li>◦ Speaker placement issues.</li></ul>	<ul style="list-style-type: none"><li>◦ Reduce the volume on the amplifier.</li><li>◦ Inspect speaker wires for cuts or fraying; replace if damaged.</li><li>◦ Ensure your amplifier's power output is within the recommended range for the speakers.</li><li>◦ Adjust speaker position to avoid obstructions or improve sound dispersion.</li></ul>
Only one speaker is working.	<ul style="list-style-type: none"><li>◦ Loose or incorrect wiring for the non-working speaker.</li><li>◦ Faulty speaker or amplifier channel.</li></ul>	<ul style="list-style-type: none"><li>◦ Check the wiring for the non-working speaker at both ends.</li><li>◦ Swap the speaker connections at the amplifier to determine if the issue is with the speaker or the amplifier channel.</li></ul>

## 8. SPECIFICATIONS

Feature	Detail
Model Number	HE-RS6
Speaker Type	Outdoor Passive Rock Speaker
Speaker Size	8 Inches (Woofer Diameter)
Speaker Maximum Output Power	600 Watts (Pair) / 300W*2 (Individual)
Rated Power	80W*2 (Individual)
Impedance	4 Ohm
Sensitivity	90 dB
Frequency Response	60 Hz - 10 KHz
Water Resistance Level	IPX7 Waterproof
Product Dimensions (each)	12.9"D x 11"W x 10.6"H (approx. 32.8cm D x 27.9cm W x 26.9cm H)
Item Weight	28.8 pounds (for the pair)
Color	Black
Connectivity Technology	Wired (Passive)



Feature	Detail
Mounting Type	Flush Mount

## Product Dimension

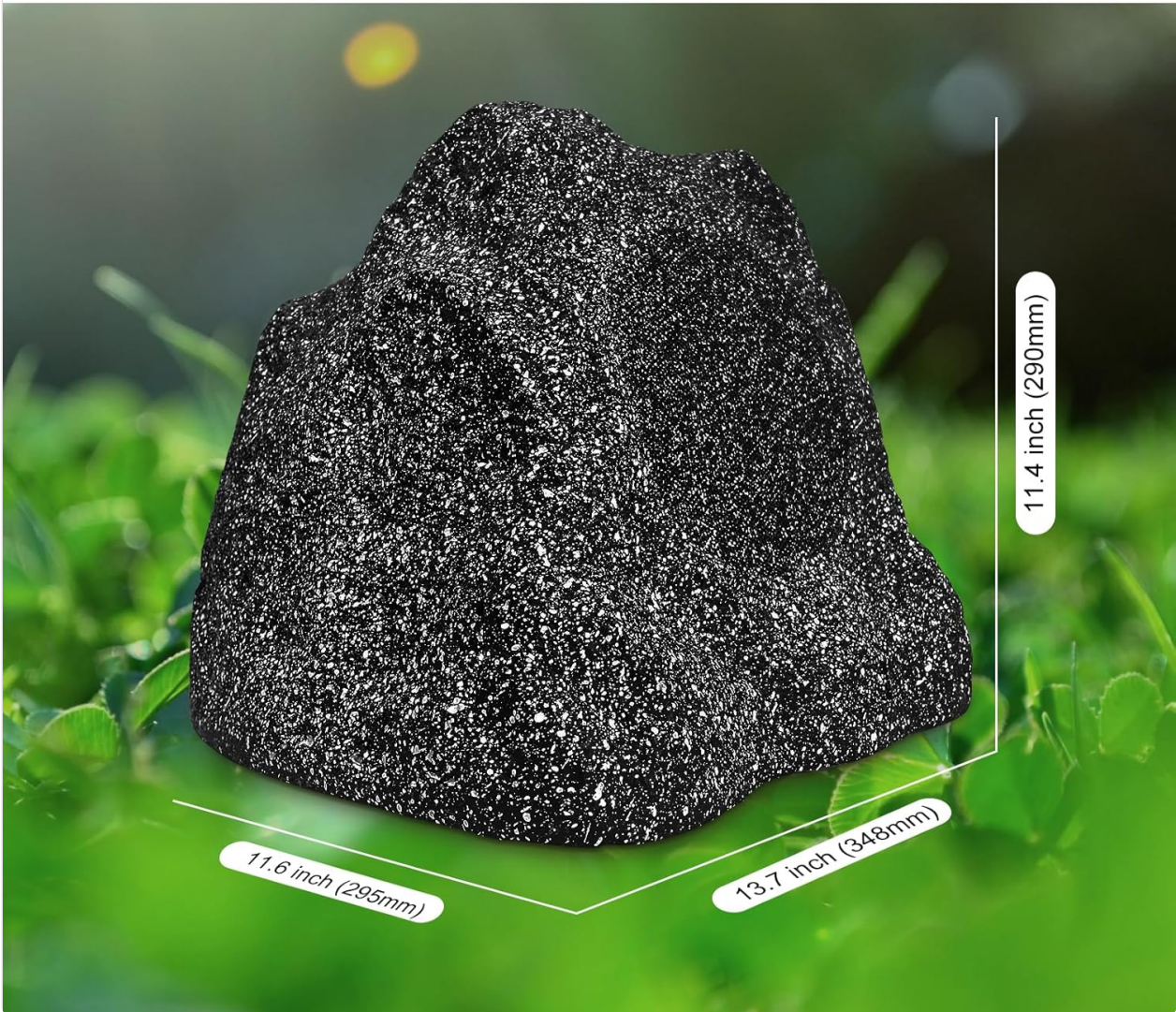


Image: A visual representation of the product dimensions, indicating a height of 11.4 inches (290mm), width of 11.6 inches (295mm), and depth of 13.7 inches (348mm).



# What's in the box?



Passive Rock Speakers \* 2



User Manual

Image: A graphic detailing key specifications such as Model No: RS8G, Sensitivity: 90 dB, Frequency: 60 Hz - 10 K, Impedance: 4 Ohm, Maximum Speaker Output Power: 300W\*2, and Rated Power: 80W\*2. It also highlights weather-resistant butyl rubber surrounds, a powerful 8-inch woofer, and full-range speakers for natural sound reproduction.

## 9. WARRANTY AND SUPPORT

Herdio products come with a limited warranty. For specific warranty terms and conditions, please refer to the warranty information provided at the time of purchase or contact Herdio customer support. If you require further assistance, have questions about your speakers, or need to report an issue, please contact Herdio customer support through the official Herdio website or your retailer's support channels. Please have your model number (HE-RS6) and purchase information ready when contacting support.

