

Polk Audio SR1

Polk Audio SR1 Wireless Rear Surround Speakers Instruction Manual

Model: SR1

Brand: Polk Audio

1. INTRODUCTION

The Polk Audio SR1 Wireless Rear Surround Speakers are designed to enhance your home audio experience by upgrading your MagniFi MAX Sound Bar System to a truly immersive, multi-dimensional 5.1 surround sound setup. These speakers offer easy connectivity and versatile placement options, allowing you to customize your listening environment for movies, music, and sports.

2. WHAT'S IN THE BOX

- Left and Right surround speakers
- Wall mounting template
- (2) power adapters
- (2) power cords
- Quick Start Guide
- Registration card



Figure 2.1: Two Polk Audio SR1 wireless rear surround speakers.

3. SETUP AND PLACEMENT

3.1 Positioning the Speakers

The Polk SR1 speakers offer flexible placement options to best suit your room layout and listening preferences. They can be placed on end tables or wall-mounted.

- **Tabletop Placement:** Position the speakers on a flat, stable surface such as an end table, ensuring they are at ear level when seated for optimal sound dispersion.
- **Wall Mounting:** Utilize the built-in keyhole slots and threaded inserts for use with aftermarket mounting brackets. A wall mounting template is included to assist with installation.



Figure 3. 1: Polk SR1 speaker placed on a side table.



Figure 3.2: Polk SR1 speaker wall-mounted.

3.2 Wireless Connectivity

The SR1 speakers are designed for easy wireless integration with your MagniFi MAX sound bar system.

- **One-Button Pairing:** After positioning the speakers, wirelessly link them to your MagniFi MAX sound bar system with a simple push of a button. Refer to your MagniFi MAX sound bar manual for specific pairing instructions.

4. OPERATING INSTRUCTIONS

4.1 Sound Modes

The SR1 speakers are fully compatible with all sound modes available on your MagniFi MAX sound bar, including Dolby and DTS, as well as Polk Movie, Sport, Music, and Night Modes. Select your desired mode via the MagniFi MAX remote for an optimized listening experience.

4.2 Volume and Balance Control

Customize your surround sound experience by easily adjusting the volume and left/right balance of the SR1 speakers using the MagniFi MAX remote. This allows for fine-tuning to compensate for asymmetrical

placements and achieve balanced sound.

4.3 Stereo Content Playback

For stereo content like music, the SR1 speakers can be activated to play alongside your sound bar with the push of a button, providing a fuller audio experience.

5. FEATURES AND TECHNOLOGY

5.1 5.1 Surround Sound Upgrade

The SR1 speakers seamlessly integrate with the MagniFi MAX sound bar to transform a 3.1 channel system into a 5.1 multi-dimensional surround sound experience, immersing you deeper into your entertainment.

5.2 Integrated Amplifier

Each SR1 speaker is equipped with one (1) 3-inch driver and a built-in amplifier, providing 30 watts of power per speaker when used with the MagniFi MAX Sound Bar.

5.3 Polk Power Port Technology

Polk's patented Power Port technology is designed to smoothly transition airflow from the speaker's port into your listening area. This reduces turbulence and distortion, resulting in louder, cleaner bass compared to traditional ported speakers.

Video 5.1: Explanation of Polk Power Port Technology, demonstrating how it reduces air turbulence for cleaner bass.

5.4 Polk Stereo Dimensional Array (SDA) Technology

Polk's patented SDA technology acoustically solves the interaural crosstalk problem found in traditional stereo speakers. By canceling out the crosstalk, SDA creates a wider, more accurate soundstage, making sonic images appear with pinpoint accuracy as if the performance is happening live in front of you.

Video 5.2: Explanation of Polk Stereo Dimensional Array (SDA) Technology, illustrating how it enhances soundstage and imaging.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Polk SR1 speakers, follow these simple maintenance guidelines:

- **Cleaning:** Gently wipe the speaker surfaces with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or liquid sprays, as these can damage the finish or internal components.
- **Placement:** Ensure speakers are placed in a well-ventilated area, away from direct sunlight, heat sources, and excessive moisture.
- **Cables:** Periodically check all cable connections to ensure they are secure and free from damage.

7. TROUBLESHOOTING

If you encounter issues with your Polk SR1 speakers, refer to the following common troubleshooting steps:

- **No Sound:**
 - Ensure the speakers are properly powered on and connected to their power adapters.
 - Verify that the speakers are wirelessly paired with your MagniFi MAX sound bar. Refer to the

sound bar's manual for pairing instructions.

- Check the volume levels on both the sound bar and the SR1 speakers.

- **Intermittent Sound or Crackling:**

- Ensure there are no obstructions between the SR1 speakers and the MagniFi MAX sound bar that could interfere with the wireless signal.
- Move other wireless devices (e.g., Wi-Fi routers, cordless phones) away from the speakers and sound bar to minimize interference.
- Try re-pairing the SR1 speakers with the sound bar.
- If the issue persists, try unplugging both the speakers and the sound bar from power for a few minutes, then plug them back in and re-establish the connection.

- **Unbalanced Sound:**

- Use the left/right balance control on your MagniFi MAX remote to adjust the output of each speaker.
- Ensure speakers are positioned symmetrically if possible, or adjust balance to compensate for uneven placement.

8. SPECIFICATIONS






Feature	Specification
Model Name	SR1
Speaker Type	Surround
Mounting Type	Bar Mount, Table Mount
Special Feature	Exclusively Designed for MagniFi MAX Soundbar Compatibility
Connectivity Technology	Wireless
Wireless Communication Technology	Wireless
Audio Output Mode	Surround
Surround Sound Channel Configuration	5.1
Speaker Maximum Output Power	30 Watts (each)
Speaker Size	3 Inches
Frequency Response	20 KHz
Color	Black
Item Weight	3.6 Pounds
Product Dimensions	4 x 7.8 x 4.5 inches

Feature	Specification
Power Source	Battery Powered (refers to internal power for wireless operation, not user-replaceable batteries)
Control Method	Remote (via MagniFi MAX remote)
Indoor/Outdoor Usage	Indoor

9. WARRANTY AND SUPPORT

Polk Audio products are designed for reliability and performance. Your Polk Audio SR1 Wireless Rear Surround Speakers come with a full warranty. For detailed warranty information, product support, or service inquiries, please refer to the included Registration Card or visit the official Polk Audio website. Keep your proof of purchase for warranty claims.

Related Documents - SR1

	Polk MagniFi MAX SR True 5.1 Home Theater Sound Bar System User Manual Comprehensive user manual for the Polk MagniFi MAX SR sound bar system, detailing setup, features, troubleshooting, specifications, and safety information for this 5.1 home theater audio solution.
	Polk MagniFi MAX SR: Maximum-Performance True 5.1 Home Theater Sound Bar System Discover the Polk MagniFi MAX SR, a true 5.1 home theater sound bar system delivering immersive surround sound, crystal-clear dialogue with VoiceAdjust technology, and deep bass. Features SDA Surround, Google Chromecast, and wide remote compatibility.
	Polk MagniFi MAX Home Theater Sound Bar System: Quick Start Guide & Setup Get started with your Polk MagniFi MAX Home Theater Sound Bar System. This guide provides quick setup instructions, connection details, features, and troubleshooting for an immersive audio experience.
	Polk MagniFi MAX SR Quick Start Guide Concise guide to setting up and using the Polk MagniFi MAX SR home theater soundbar system, including unboxing, connections, remote control, sound modes, and troubleshooting.
	Polk MagniFi Max AX SR User Manual Comprehensive user manual for the Polk MagniFi Max AX SR soundbar system, covering setup, features, connectivity options, and troubleshooting.



[Polk MagniFi Soundbar Setup Guide and Product Information](#)

Comprehensive setup guide and product information for the Polk MagniFi Voice-optimizing Wireless Sound Bar System, including connection instructions, remote control details, safety precautions, and troubleshooting.