

Audison VCR-S1

Audison VCR-S1 Sub Volume Remote Control User Manual

Model: VCR-S1

1. INTRODUCTION

The Audison VCR-S1 is a dedicated remote control designed to provide precise adjustment of the subwoofer level for compatible Audison SR series power amplifiers, specifically models 5.600 and 1.500. This device allows users to fine-tune the subwoofer output from -20 dB to +6 dB, enabling personalized audio experiences to match various music genres and listening preferences.

2. PRODUCT OVERVIEW

The VCR-S1 features a robust rotary knob for intuitive bass level adjustment. Its compact design allows for flexible mounting in various vehicle interiors.



Figure 2.1: Front view of the Audison VCR-S1 Sub Volume Remote Control, showing the rotary knob with 'MIN' and '0' markings.



Figure 2.2: Detailed close-up of the Audison VCR-S1's rotary knob, highlighting the textured grip and level indicators.

3. SETUP AND INSTALLATION

The VCR-S1 connects directly to the dedicated remote control port on compatible Audison SR series amplifiers. Ensure the amplifier is powered off before making any connections.

3.1 Connection to Audison SR Amplifiers

- **Audison SR.1 Amplifiers:** These amplifiers typically feature a 1/8" (3.5mm) plug-in port for the VCR-S1 remote control. Connect the VCR-S1 cable to this port.
- **Audison SR.2 Amplifiers:** Newer SR.2 amplifiers may utilize a dual Molex plug-in port for the VCR-S2 (or compatible VCR-S1 with appropriate adapter, if available). Refer to your amplifier's manual for specific connection details. The VCR-S1 is primarily designed for SR.1 type connections.

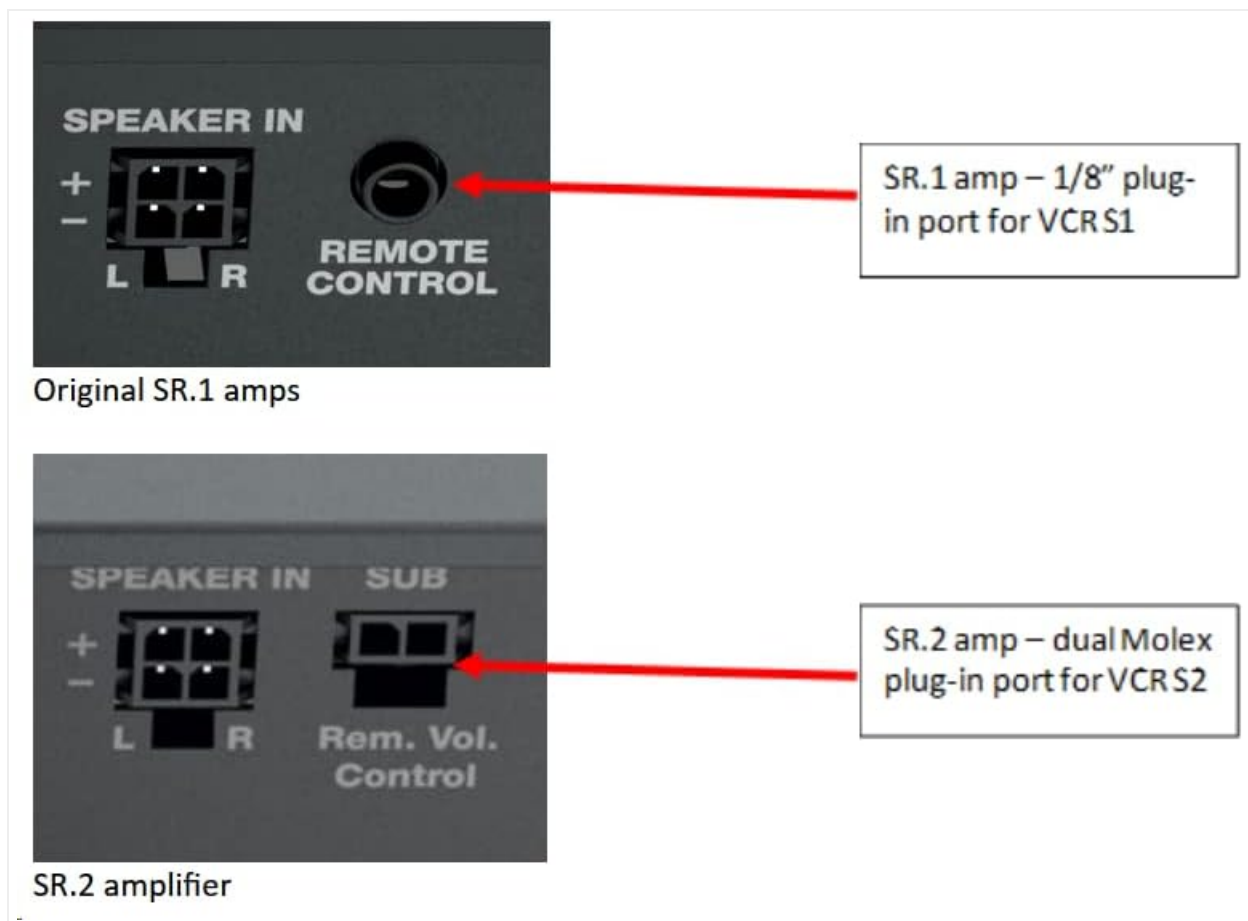


Figure 3.1: Comparison of remote control ports on Audison SR.1 (top, 1/8" plug) and SR.2 (bottom, dual Molex plug) amplifiers. The VCR-S1 is designed for the SR.1 type connection.

Once connected, secure the VCR-S1 in a convenient location within your vehicle using appropriate mounting hardware (not included, typically). Ensure the cable is routed safely and does not interfere with vehicle operation.

4. OPERATING INSTRUCTIONS

After successful installation and with the amplifier powered on, the VCR-S1 is ready for use.

4.1 Adjusting Subwoofer Level

1. Locate the VCR-S1 knob in your vehicle.
2. Rotate the knob clockwise to increase the subwoofer output level. The maximum boost is +6 dB.
3. Rotate the knob counter-clockwise to decrease the subwoofer output level. The minimum attenuation is -20 dB.
4. Adjust the level to achieve your desired bass response, complementing the overall audio system balance.

The VCR-S1 provides real-time control, allowing for dynamic adjustments based on the audio content or personal preference.

5. MAINTENANCE

The Audison VCR-S1 is designed for durability and requires minimal maintenance.

- Keep the unit clean by wiping it with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- Ensure the connection cable remains free from kinks or damage.
- Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

6. TROUBLESHOOTING

If you experience issues with your VCR-S1, consider the following common troubleshooting steps:

- **No Bass Adjustment:**
 - Verify that the VCR-S1 cable is securely connected to the correct remote control port on your Audison amplifier.
 - Ensure your Audison amplifier is powered on and functioning correctly.
 - Check the amplifier's settings to confirm that the remote level control feature is enabled, if applicable.
 - Confirm that the VCR-S1 is compatible with your specific Audison amplifier model (SR 5.600 or 1.500 are confirmed).
- **Intermittent Control:**
 - Inspect the connection cable for any signs of damage, fraying, or loose connections.
 - Ensure the remote control port on the amplifier is clean and free of debris.

If problems persist after attempting these steps, contact Audison customer support or a qualified audio technician.

7. SPECIFICATIONS




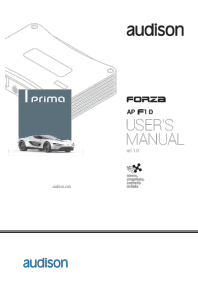
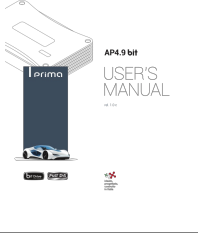
Feature	Specification
Brand	Audison
Model Number	VCR-S1
Controller Type	Remote Control
Control Method	Remote
Actuator Type	Rotary
Operation Mode	Manual
Subwoofer Level Adjustment Range	-20 dB to +6 dB
Compatible Amplifiers	Audison SR 5.600, Audison SR 1.500
Connector Type	Blade (for SR.1 type 1/8" plug)
Mounting Type	Tabletop (typical)
Item Weight	6.3 ounces (approx. 178.6 grams)
Package Dimensions	4.72 x 4.53 x 1.97 inches (approx. 12 x 11.5 x 5 cm)
Material	Copper, Brass (for contacts)

8. WARRANTY AND SUPPORT

Specific warranty details for the Audison VCR-S1 are typically provided with the product packaging or can be found on the official Audison website. For technical support, service, or detailed warranty information, please refer to the manufacturer's official resources or contact your authorized Audison dealer.



Related Documents - VCR-S1

	<p>Audison SR Series Amplifiers User Manual</p> <p>Comprehensive user manual for the Audison SR series car amplifiers, covering installation, technical specifications, and safety guidelines for models SR 1.500, SR 4.300, SR 4.500, and SR 5.600.</p>
	<p>Audison SR Series User Manual - Installation and Specifications</p> <p>Comprehensive user manual for Audison SR series amplifiers, covering installation, safety precautions, technical specifications, and troubleshooting. Learn how to properly install and operate your Audison SR amplifier.</p>
	<p>Audison SRx Series Car Amplifiers: High-Fidelity Power and Performance</p> <p>Explore the Audison SRx series of car amplifiers, offering superior sound quality, power, and advanced features for car audio enthusiasts. Includes detailed specifications for SRx2, SRx2S, SRx3, SRx4, SRx5, and SP1D models.</p>
	<p>Audison AP F1D Amplifier User Manual</p> <p>Comprehensive user manual for the Audison AP F1D amplifier, detailing installation, connections, operation, safety precautions, technical specifications, and warranty information.</p>
	<p>Audison AP4.9 bit User's Manual: Installation, Setup, and Operation Guide</p> <p>Comprehensive user's manual for the Audison AP4.9 bit 4-channel car audio amplifier. Covers installation, connections, PC software setup, DSP features, troubleshooting, and technical specifications for optimizing your car's sound system.</p>

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[Audison AP4.9 bit User Manual: Car Amplifier Installation & DSP Guide](#)

Explore the Audison AP4.9 bit user manual for detailed instructions on installing and configuring this 4-channel car audio amplifier with advanced DSP. Learn about connections, software setup, troubleshooting, and optimizing your car's sound system.