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Romicta S-299

Romicta S-299 4.1 Channel Bluetooth Audio Amplifier Receiver User Manual

Model: S-299 | Brand: Romicta

INTRODUCTION

This manual provides instructions for the proper setup, operation, and maintenance of your Romicta S-299 4.1 Channel Bluetooth Audio Amplifier Receiver. This compact amplifier is designed to deliver clear audio for home theater or car use, supporting multiple speakers and an active subwoofer.

PACKAGE CONTENTS

- 1x Romicta S-299 4.1 Channel Amplifier
- 1x Remote Control
- 1x Power Adapter
- 1x User Manual

PRODUCT OVERVIEW

Familiarize yourself with the front and back panels of your amplifier.

Front Panel Controls



This image displays the front and back panels of the Romicta S-299 amplifier, highlighting all controls and connection points.

- **LCD Display:** Shows current mode (LINE, AUX, BT, USB, SD) and track information.
- **Mode Button:** Cycles through input sources (LINE, AUX, Bluetooth, USB, SD).
- **Play/Pause Button:** Controls media playback.
- **Previous/Next Buttons:** Navigates tracks.
- **Bass Knob:** Adjusts low-frequency audio output.
- **Treble Knob:** Adjusts high-frequency audio output.
- **CH A/B Vol Knob:** Controls volume for Channel A and B speakers.
- **CH C/D Vol Knob:** Controls volume for Channel C and D speakers.
- **USB Slot:** For connecting USB flash drives for media playback.
- **SD Card Slot:** For inserting SD/TF cards for media playback.
- **AUX Input:** 3.5mm jack for connecting external audio devices.
- **Volume Knob:** Master volume control.

Back Panel Connections

- **Audio Input (RCA L/R):** For connecting external audio sources like CD/DVD players or computers.
- **Speaker Terminals (FR, FL, SR, SL):** Connect passive speakers (4-8Ω impedance). FR=Front Right, FL=Front Left, SR=Surround Right, SL=Surround Left.

- **SUB OUTPUT:** For connecting an active subwoofer (requires subwoofer with SUB jack).
- **Power Input (DC 12V/5A):** Connect the provided power adapter.

SETUP INSTRUCTIONS

1. Speaker Connection

Connect your passive speakers to the corresponding speaker terminals on the back panel. Ensure correct polarity (+ to + and - to -) for each speaker. The amplifier supports 4-8Ω impedance speakers.



This diagram illustrates how to connect speakers and audio input sources to the amplifier's back panel.

2. Active Subwoofer Connection

If using an active subwoofer, connect it to the **SUB OUTPUT** jack on the amplifier's back panel. This amplifier is only compatible with active subwoofers that feature a dedicated SUB input jack.

With Active Subwoofer



This image demonstrates connecting an active subwoofer to the amplifier's SUB OUTPUT.

3. Audio Source Connection

Connect your audio source (e.g., PC, CD/DVD player) to the **AUDIO INPUT (RCA L/R)** jacks using appropriate RCA cables. Alternatively, for devices with a 3.5mm output, use the **AUX Input** on the front panel.

4. Power Connection

Connect the provided power adapter to the **Power Input (DC 12V/5A)** on the back panel, then plug the adapter into a standard wall outlet.

OPERATING INSTRUCTIONS

1. Power On/Off

Press the power button on the front panel to turn the amplifier on or off.

2. Input Source Selection

Press the **MODE** button on the front panel or remote control to cycle through available input sources: LINE (RCA), AUX (3.5mm), Bluetooth (BT), USB, and SD card. The selected mode will be displayed on the LCD.

3. Bluetooth Pairing

When in Bluetooth mode, the amplifier will automatically enter pairing mode. On your device (smartphone, tablet, PC), search for "BT" or "S-299" in the Bluetooth settings and select it to pair. A confirmation sound will indicate successful pairing.

bluetooth Function

Compatible with all Your Favorite bluetooth Devices
(For IOS, Android, Smartphone, Tablet, PC, etc.)



This image illustrates how the amplifier connects wirelessly to various Bluetooth-enabled devices.

4. USB/SD Card Playback

Insert a USB flash drive or SD/TF card containing audio files into the respective slot on the front panel. The amplifier will automatically switch to USB or SD mode and begin playback. Use the Play/Pause and Previous/Next buttons to control playback.

SD Card / USB Input



This image highlights the USB and SD card input options on the amplifier's front panel.

5. Volume and Tone Adjustment

Use the **Volume Knob** on the front panel for overall master volume control. Adjust the **Bass Knob** and **Treble Knob** to fine-tune the audio's low and high frequencies according to your preference. The **CH A/B Vol** and **CH C/D Vol** knobs allow independent volume control for different speaker pairs.

6. Remote Control Usage

The included remote control provides convenient access to various functions from a distance.

Remote Control



This image shows the remote control and labels its various buttons for easy operation.

- **ON/OFF:** Power on/off.
- **MODE:** Switch input sources.
- **EQ:** Cycle through equalizer presets.
- **CH +/-:** Navigate tracks.
- **Volume +/-:** Adjust master volume.
- **Play/Pause:** Control media playback.
- **Number Buttons (0-9):** Direct song selection (for USB/SD).

MAINTENANCE

- Keep the amplifier in a dry, well-ventilated area, away from direct sunlight, heat sources, and moisture.
- Clean the unit with a soft, dry cloth. Do not use liquid cleaners or solvents.
- Ensure proper airflow around the unit to prevent overheating.
- Disconnect power before cleaning or if the unit will be unused for an extended period.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty; power outlet not working.	Ensure the power adapter is securely connected to the amplifier and a working power outlet.
No sound output	Incorrect input mode selected; speaker wires loose or incorrectly connected; volume too low; audio source issue.	Verify the correct input mode is selected. Check all speaker and audio input connections for security and correct polarity. Increase the master volume. Test with a different audio source.
Bluetooth pairing failure	Device too far; Bluetooth not enabled on source device; interference.	Ensure your Bluetooth device is within range (approx. 30 feet). Confirm Bluetooth is enabled on your device and try re-pairing. Minimize interference from other wireless devices.
Distorted sound	Volume too high; incorrect tone settings; speaker impedance mismatch; poor audio source quality.	Reduce the volume. Adjust Bass and Treble settings. Ensure speakers meet the 4-8Ω impedance requirement. Use a high-quality audio source.
USB/SD card not playing	Unsupported file format; corrupted files; card/drive not properly inserted.	Ensure audio files are in a supported format (e.g., MP3). Reinsert the USB drive or SD card. Try a different USB drive or SD card.

SPECIFICATIONS

- **Brand:** Romicta
- **Model:** S-299
- **Channels:** 4.1
- **RMS Output Power:** 4x40W
- **MAX Output Power:** 800W
- **Bluetooth Version:** 5.0
- **Connectivity:** Bluetooth, USB, SD/TF Card, 3.5mm AUX, RCA Audio Input
- **Speaker Impedance:** 4-8Ω
- **Subwoofer Output:** Active subwoofer (SUB jack compatible only)
- **Harmonic Distortion:** ≤ 0.04%
- **Power Input:** DC 12V/5A
- **Voltage:** 110-240 Volts (AC)
- **Dimensions:** Approximately 10.67 x 8.31 x 2.64 inches
- **Item Weight:** Approximately 2.01 pounds
- **Special Features:** A/B switching mode for speakers, Remote Control, Bass/Treble control, Digital LED display.
- **Note:** No stereo surround sound, no radio function, no microphone function.

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your purchase or contact Romicta customer support directly. Keep your proof of purchase for any warranty claims.

