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› [Yamaha](#) /

› [Yamaha R-S201 2-Channel Stereo Receiver User Manual](#)

## Yamaha R-S201

# Yamaha R-S201 2-Channel Stereo Receiver User Manual

Model: R-S201

## INTRODUCTION

The Yamaha R-S201 2-Channel Stereo Receiver is designed to deliver high sound quality and a sophisticated audio experience, drawing from Yamaha's extensive expertise in high-end audio concepts. This HiFi receiver allows users to enjoy excellent sound reproduction from various audio sources.



*Front view of the Yamaha R-S201 2-Channel Stereo Receiver.*

## WHAT'S IN THE BOX

Upon unpacking your Yamaha R-S201 Stereo Receiver, please ensure all the following items are present:

- Yamaha R-S201 Stereo Receiver
- Indoor FM Antenna

- AM Loop Antenna
- Remote Control
- 2 AA Batteries for Remote Control
- Limited 2-Year Warranty Information

## KEY FEATURES

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- **High Power Output:** Delivers 100 W x 2 (8 ohms, 40 Hz-20 kHz, 0.2% THD) for robust and clear sound reproduction.
- **Natural Sound Concept:** Incorporates Yamaha's traditional Natural Sound design for accurate and rich audio.
- **FM/AM Tuner:** Features a built-in tuner with 40-station preset tuning for easy access to your favorite radio stations.
- **Dual Speaker System Support:** Equipped with speaker selector and terminals for two speaker systems (A and B), allowing for flexible audio setups in different rooms or configurations.
- **Headphone Terminal:** A convenient front-panel headphone jack provides a rich, clean, and detailed listening experience.
- **Simple Remote Control:** Includes a user-friendly remote for convenient operation of all primary functions.
- **Energy Star Certified:** Designed for energy efficiency, contributing to lower power consumption.
- **Adjustable Display Brightness:** Allows customization of the front panel display's illumination.
- **Sleep Timer:** Provides a convenient function to automatically turn off the receiver after a set period.

## SETUP GUIDE

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### 1. Unpacking and Placement

Carefully remove the receiver and all accessories from the packaging. Place the receiver on a stable, flat surface with adequate ventilation around it to prevent overheating. Avoid placing it near heat sources or in direct sunlight.

### 2. Connecting Speakers

The R-S201 supports two sets of speakers (A and B). Ensure your speakers have an impedance of 8 ohms or more when using either A or B speakers individually. If using both A+B speakers simultaneously, ensure each speaker has an impedance of 16 ohms or more.

1. Connect the positive (+) terminal of your speaker to the positive (+) terminal of the receiver, and the negative (-) terminal of your speaker to the negative (-) terminal of the receiver.
2. Repeat for all speakers, ensuring correct polarity.

### 3. Connecting Audio Sources

Use RCA audio cables to connect your audio components (CD player, turntable, etc.) to the corresponding input jacks on the rear panel of the receiver.

- **CD Input:** For CD players.
- **LINE 1, 2, 3 Inputs:** For other audio devices like media players or tape decks.
- **REC PB (Play/Record) Inputs/Outputs:** For connecting a tape deck or other recording device.

- **PHONO Input:** For connecting a turntable. Ensure your turntable has a built-in pre-amplifier or use an external one if needed.

## 4. Connecting Antennas

Connect the supplied FM and AM antennas to their respective terminals on the rear panel for optimal radio reception.

- **FM 75Ω:** Connect the indoor FM antenna.
- **AM:** Connect the AM loop antenna.

## 5. Power Connection

Once all audio and speaker connections are made, plug the power cord into a wall outlet.

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*Official product overview video for the Yamaha R-S201 Stereo Receiver, demonstrating key features and connections.*

# OPERATING INSTRUCTIONS

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## 1. Power On/Off

Press the **POWER** button on the front panel or the remote control to turn the receiver on or off.

## 2. Input Selection

Use the **INPUT** selector knob or buttons on the front panel/remote to choose your desired audio source (e.g., CD, LINE 1, PHONO, FM/AM).

## 3. Volume Control

Adjust the **VOLUME** knob on the front panel or the volume buttons on the remote control to set the listening level.

## 4. Tone Control (Bass/Treble)

Use the **BASS** and **TREBLE** knobs on the front panel to adjust the low and high frequency response of the audio output.

## 5. Loudness Control

The **LOUDNESS** control adjusts the mid-range level relative to bass and treble. This feature helps maintain a rich sound experience at lower volume levels by compensating for the human ear's reduced sensitivity to bass and treble at low volumes.

## 6. Speaker Selection

Press the **SPEAKERS A** or **SPEAKERS B** buttons on the front panel to select which set of speakers to use. You can select A, B, or both A+B simultaneously.

## 7. Headphone Use

Plug your headphones into the **PHONES** jack on the front panel for private listening. Connecting headphones will mute the main speaker output.

## 8. FM/AM Tuning and Presets

Use the **TUNING** buttons to manually tune to radio stations. Press the **FM/AM** button to switch between

bands. To store a station, tune to it, then press **MEMORY**, and use the **PRESET** buttons to select a preset number, then press **MEMORY** again to save.

## 9. Display Brightness

Press the **DIMMER** button on the front panel to adjust the brightness of the display.

## 10. Sleep Timer

The sleep timer allows you to set the receiver to automatically turn off after a specified duration. Refer to the detailed instructions in the full manual for setting the sleep timer.

## MAINTENANCE

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- **Cleaning:** Wipe the receiver's exterior with a soft, dry cloth. Do not use chemical cleaners or abrasive materials.
- **Ventilation:** Ensure the ventilation openings on the top and sides of the receiver are not blocked to prevent overheating.
- **Avoid Liquids:** Do not expose the receiver to water or excessive moisture.
- **Power Cord:** Regularly check the power cord for any damage.

## TROUBLESHOOTING

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- **No Power:** Ensure the power cord is securely plugged into a working electrical outlet. Check if the power button is pressed.
- **No Sound:** Verify that the correct input source is selected. Check speaker connections and ensure speaker wires are properly connected to both the receiver and speakers. Confirm that the volume is not set to minimum or muted. Check headphone connection if applicable.
- **Poor Radio Reception:** Adjust the position and orientation of the FM and AM antennas. If using an indoor antenna, try moving it to a different location or consider an outdoor antenna for improved reception.
- **Remote Control Not Working:** Check the batteries in the remote control and replace them if necessary. Ensure there are no obstructions between the remote and the receiver's remote sensor.

## SPECIFICATIONS

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Feature	Specification
Product Dimensions	12.63 x 17.13 x 5.5 inches
Item Weight	14.8 pounds
Manufacturer	Yamaha Electronics
Model Number	R-S201BL
Batteries Required	2 AA batteries (included for remote)
Connectivity Technology	Wired

Controller Type	Remote
Special Features	40 Station FM/AM Preset, Energy Star Certified, Power Saving, Sleek Design
Compatible Devices	Speaker
Connector Type	3.5mm Jack, RCA, Speaker Terminals
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2
Color	Black
Date First Available	September 27, 2013

## WARRANTY AND SUPPORT

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The Yamaha R-S201 Stereo Receiver comes with a Limited 2-Year Warranty. Please refer to the warranty documentation included in your product packaging for detailed terms and conditions.

For technical support, service, or further inquiries, please visit the official Yamaha website or contact their customer service department. Contact information can typically be found on the manufacturer's website or in the warranty documentation.