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› RCA JPS2015D Amplified Speaker User Manual

RCA JPS2015D

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Model: JPS2015D

INTRODUCTION

Thank you for purchasing the RCA JPS2015D Amplified Speaker. This powerful 15-inch speaker is designed to deliver high-quality audio for various applications, featuring Bluetooth connectivity, USB/SD card playback, FM radio, and an equalizer. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your speaker to ensure optimal performance and longevity.

SETUP

1. Unpacking

Carefully remove all components from the packaging. Ensure all items listed below are present:

- RCA JPS2015D Amplified Speaker
- Power Cable
- Tripod Stand
- Microphone
- Remote Control
- User Manual (this document)

2. Speaker Placement and Stand Assembly

Place the speaker on a stable, flat surface or assemble the included tripod stand for elevated placement. Ensure the stand is fully extended and locked into position before mounting the speaker.





Figure 1: Front view of the RCA JPS2015D Amplified Speaker mounted on its tripod stand. The speaker features a large 15-inch woofer and a horn tweeter, with the RCA logo visible on the grille.

3. Connecting Power

Connect the provided power cable to the AC IN port on the rear panel of the speaker and then to a standard electrical outlet. Ensure the power switch is in the OFF position before connecting.

4. Connecting Audio Sources and Accessories

The speaker offers multiple input options:

- **USB/SD Card:** Insert a USB flash drive or SD card into the respective slots on the control panel.
- **Microphone:** Connect the included microphone to the MIC IN port.
- **External Audio Devices:** Use the available RCA or XLR inputs to connect other audio sources like mixers, CD players, or instruments.





Figure 2: Rear view of the RCA JPS2015D Amplified Speaker, displaying the various input and output ports, including USB, SD, microphone inputs, RCA, and XLR connections, along with the power input.





Figure 3: The microphone included with the RCA JPS2015D speaker, featuring a standard XLR connector for audio input.

OPERATING INSTRUCTIONS

1. Powering On/Off

Locate the power switch on the rear panel of the speaker. Flip it to the "ON" position to power on the unit. The LCD display will illuminate. To power off, flip the switch back to "OFF".

2. Volume Control

Adjust the master volume using the main volume knob on the control panel. Individual input volumes (e.g., microphone volume) can also be adjusted if available.

3. Input Selection

Press the "MODE" button on the control panel or remote control to cycle through available input modes: Bluetooth, USB, SD, FM Radio, and Line In.

- **Bluetooth Pairing:** In Bluetooth mode, the speaker will automatically enter pairing mode. Search for "RCA JPS2015D" on your device's Bluetooth settings and connect.
- **USB/SD Playback:** When a USB drive or SD card is inserted, the speaker will automatically switch to the corresponding mode and begin playing supported audio files.
- **FM Radio:** In FM mode, use the scan function to find available radio stations.

4. Equalizer (EQ)

Use the EQ button on the control panel or remote control to cycle through preset equalizer settings (e.g., Pop, Rock, Jazz, Classic) to optimize sound for different music genres.

5. Remote Control Usage

The included remote control allows convenient operation from a distance. Functions include power, mode selection, volume control, track navigation, EQ settings, and mute.





Figure 4: The remote control for the RCA JPS2015D speaker, featuring buttons for volume, track control, EQ, repeat, USB/SD mode, and a numeric keypad for direct track selection.

MAINTENANCE

1. Cleaning

Wipe the speaker's exterior with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish. Ensure no liquids enter the speaker's openings.

2. Storage

When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to use the original packaging for storage if available.

3. General Care

- Avoid placing heavy objects on the speaker.
- Do not expose the speaker to water or excessive moisture.
- Protect the speaker from strong impacts or vibrations.
- Ensure proper ventilation around the speaker to prevent overheating.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not working; Power switch off.	Ensure power cable is securely connected. Test the outlet with another device. Flip the power switch to ON.
No sound	Volume too low; Incorrect input mode selected; Audio source issue; Cables not connected properly.	Increase master volume. Select the correct input mode. Check audio source (e.g., phone volume). Ensure all audio cables are securely connected.
Bluetooth not connecting	Speaker not in pairing mode; Device Bluetooth off; Device too far; Interference.	Ensure speaker is in Bluetooth mode and discoverable. Turn Bluetooth on your device. Move device closer to speaker. Avoid strong interference sources.
USB/SD playback issues	Unsupported file format; Corrupted files; USB/SD card not inserted correctly.	Ensure audio files are in a supported format (e.g., MP3). Try another USB/SD card. Reinsert the card/drive.

SPECIFICATIONS

Feature	Detail
Model	JPS2015D
Brand	RCA
Woofer Size	15 inches
Power Output	300 Watts RMS
Connectivity	Bluetooth, USB, SD, FM Radio, Microphone Input, RCA/XLR Inputs
Power Source	Electric Cable
Mounting Type	Floor Mount (Tripod Stand included)
Product Dimensions (L x W x H)	51 x 39 x 72 cm (20.1 x 15.4 x 28.3 inches)
Product Weight	2.2 Kilograms (4.85 lbs)
Special Features	Bluetooth, Equalizer, LCD Display

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official RCA website. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, you may contact RCA customer service through their official channels. Contact details are typically available on the manufacturer's website or product packaging.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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