

RCA SP316BTBK

RCA SP316BTBK Portable Bluetooth Speaker User Manual

Model: **SP316BTBK** | Brand: **RCA**

1. INTRODUCTION

Thank you for purchasing the RCA SP316BTBK Portable Bluetooth Speaker. This manual provides important information regarding the setup, operation, maintenance, and troubleshooting of your new speaker. Please read this manual thoroughly before using the product to ensure proper operation and to extend its lifespan. Keep this manual for future reference.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Do not expose the speaker to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the speaker to strong impacts.
- Do not disassemble, repair, or modify the speaker yourself. Refer all servicing to qualified personnel.
- Keep the speaker away from water or other liquids. If the speaker gets wet, power it off immediately and allow it to dry completely before use.
- Use only the specified charging cable and power adapter (if included) to charge the speaker.
- Do not operate the speaker near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Clean only with a dry cloth.

3. PACKAGE CONTENTS

Please check the package contents upon opening. If any items are missing or damaged, contact your retailer.

- RCA SP316BTBK Portable Bluetooth Speaker
- USB Charging Cable
- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the various parts and functions of your RCA SP316BTBK speaker.



Figure 4.1: Front view of the RCA SP316BTBK Portable Bluetooth Speaker, showcasing its black finish, front grille with RCA logo, and top handle.



Figure 4.2: The RCA SP316BTBK speaker accompanied by icons representing its key features: Bluetooth connectivity, USB input, SD card slot, AUX input, and FM radio capability.

The speaker features a robust design with a convenient carrying handle. It includes various input options for versatile audio playback.

5. SETUP

5.1 Initial Charging

Before first use, fully charge the speaker. Connect the USB charging cable to the speaker's charging port and the other end to a compatible USB power adapter (not included) or a computer's USB port. The charging indicator light will illuminate during charging and turn off or change color when fully charged. A full charge takes approximately 4 hours.

5.2 Powering On/Off

To power on the speaker, press and hold the Power button for a few seconds until you hear an audible prompt or see the indicator light illuminate. To power off, press and hold the Power button again until the speaker shuts down.

6. OPERATING INSTRUCTIONS

6.1 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode. The Bluetooth indicator light will typically flash rapidly.
2. On your smartphone, tablet, or other Bluetooth-enabled device, enable Bluetooth and search for available devices.
3. Select "RCA SP316BTBK" (or similar name) from the list of found devices.
4. Once paired, the speaker will emit a confirmation sound, and the Bluetooth indicator light will stop flashing and remain solid.
5. You can now play audio from your device through the speaker.

6.2 USB/SD Card Playback

The speaker supports audio playback from USB flash drives and SD cards.

1. Insert a USB flash drive into the USB port or an SD card into the SD card slot.
2. The speaker should automatically switch to USB/SD mode and begin playing audio files. If not, press the Mode button to cycle through input modes until USB/SD mode is selected.
3. Use the playback controls (Play/Pause, Next/Previous Track) on the speaker to manage your music.

6.3 AUX Input

Connect external audio devices using a 3.5mm audio cable (not included).

1. Connect one end of a 3.5mm audio cable to the AUX input port on the speaker.
2. Connect the other end to the headphone jack or audio output of your external device (e.g., MP3 player, computer).
3. The speaker should automatically switch to AUX mode. If not, press the Mode button to cycle through input modes until AUX mode is selected.
4. Control playback and volume from your connected device.

6.4 Charging the Speaker

When the battery is low, the speaker may indicate this with an audible prompt or a flashing indicator light. Connect the speaker to a power source using the provided USB charging cable as described in Section 5.1.

7. MAINTENANCE

7.1 Cleaning

Wipe the speaker with a soft, dry, lint-free cloth. Do not use abrasive cleaners, waxes, or solvents. Avoid getting moisture into any openings.

7.2 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 charge the battery at least once every three months to maintain battery health.

8. TROUBLESHOOTING

If you encounter issues with your speaker, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted.	Charge the speaker fully.
No sound from speaker.	Volume is too low; Incorrect input mode; Device not connected properly.	Increase volume on speaker and connected device; Press Mode button to select correct input; Reconnect Bluetooth/AUX cable.

Problem	Possible Cause	Solution
Bluetooth device cannot pair.	Speaker not in pairing mode; Device too far; Interference.	Ensure speaker is in pairing mode; Move device closer to speaker; Turn off other Bluetooth devices.
Poor sound quality (distortion).	Volume too high; Low battery; Poor audio source.	Reduce volume; Charge speaker; Try a different audio source or file.

9. SPECIFICATIONS

Model Name	SP316BTBK
Speaker Type	Subwoofer
Special Feature	Bluetooth
Recommended Uses	For computers, For music players, For smartphones or tablets, For televisions
Compatible Devices	Smartphone, Tablet
Controller Type	App control
Color	Black
Battery Life	4 Hours
Manufacturer	RCA
Number of Products	1
Wattage	6 watts
Power Source	Battery
Package Dimensions	38.6 x 16.8 x 16.6 cm; 1.76 kg
Max Speaker Output Power	6 Watts
Connectivity Technology	Auxiliary, Bluetooth, RCA, USB
Audio Output Mode	Stereo
Mounting Type	Desktop mount

10. WARRANTY AND SUPPORT

RCA products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service, 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 warranty claims. For further assistance, you may contact RCA customer service through their official channels.

