

RCA SP550BT

RCA SP550BT Portable Speaker User Manual

Model: SP550BT

1. INTRODUCTION

Thank you for purchasing the RCA SP550BT Portable Speaker. This manual provides important information regarding the setup, operation, and maintenance of your new speaker. Please read it thoroughly before use and keep it for future reference.

The RCA SP550BT is a versatile portable speaker featuring 50W output, Bluetooth connectivity, USB playback, FM radio, AUX input, True Wireless Stereo (TWS) function, LED lights, and a microphone input for an enhanced audio experience.

2. PACKAGE CONTENTS

Please check the package for the following items:

- RCA SP550BT Portable Speaker
- Remote Control
- Power Cable
- User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the main components and features of your RCA SP550BT speaker.



TODAS LAS GENERACIONES CONTIGO.

Figure 3.1: Front view of the RCA SP550BT portable speaker. This image displays the speaker in an upright position, highlighting the top control panel and the three prominent speaker cones with red illumination.

RCA



TODAS LAS GENERACIONES CONTIGO.

Figure 3.2: Side view of the RCA SP550BT portable speaker. This perspective shows the depth of the speaker and the integrated handle for portability.

The RCA logo is displayed in white text on a red square background in the top left corner.

TODAS LAS GENERACIONES CONTIGO.

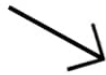
Figure 3.3: Horizontal view of the RCA SP550BT portable speaker. This image illustrates the speaker's design when placed on its side, emphasizing the speaker grille and LED lighting.

3.1 Remote Control

The included remote control allows for convenient operation of the speaker from a distance.



Incluye Control Remoto.



TODAS LAS GENERACIONES CONTIGO.

Figure 3.4: RCA SP550BT Remote Control. This image displays the full layout of the remote control, including buttons for power, mode selection, volume adjustment, track navigation, equalizer settings, and a numeric keypad.

4. SETUP

4.1 Power Connection

1. Ensure the speaker is placed on a stable, flat surface.
2. Connect the power cable to the speaker's power input port.
3. Plug the other end of the power cable into a standard electrical outlet (AC 100-240V, 50/60Hz).
4. Press the power button on the speaker or remote control to turn it on.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To turn on the speaker, press the **POWER** button on the control panel or the remote control.
- To turn off the speaker, press the **POWER** button again.

5.2 Mode Selection

Press the **MODE** button on the control panel or remote control to switch between Bluetooth, USB, FM, and AUX input modes.

5.3 Bluetooth Pairing

1. Turn on the speaker and select Bluetooth mode using the **MODE** button. The display will show "BLUE" and a pairing indicator will flash.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for "RCA SP550BT" in your device's Bluetooth list and select it to pair.
4. Once paired, the speaker will emit a confirmation sound, and the Bluetooth indicator will stop flashing.
5. You can now play audio from your device through the speaker.

5.4 USB Playback

1. Insert a USB flash drive (FAT32 format, max 32GB) containing MP3 audio files into the USB port.
2. The speaker will automatically switch to USB mode and begin playing the first track. If not, press the **MODE** button to select USB mode.
3. Use the **PLAY/PAUSE**, **PREVIOUS**, and **NEXT** buttons on the control panel or remote to control playback.

5.5 FM Radio

1. Turn on the speaker and select FM mode using the **MODE** button.
2. Press and hold the **PLAY/PAUSE** button (or **AUTO SCAN** on remote) to automatically scan and save available FM stations.
3. Use the **PREVIOUS** and **NEXT** buttons to navigate through the saved stations.

5.6 AUX Input

1. Connect an external audio device (e.g., MP3 player, laptop) to the speaker's AUX input port using a 3.5mm audio cable (not included).
2. Select AUX mode using the **MODE** button.
3. Control playback and volume from your connected device.

5.7 TWS (True Wireless Stereo) Function

The TWS function allows you to connect two RCA SP550BT speakers wirelessly for a stereo sound experience.

1. Ensure both SP550BT speakers are powered on and in Bluetooth mode, but not yet paired with any device.
2. On one of the speakers, press and hold the **TWS** button (if available, or a dedicated TWS pairing button) until you hear a confirmation tone. The speakers will attempt to pair with each other.
3. Once successfully paired, one speaker will act as the master (left channel) and the other as the slave (right channel).
4. Now, pair your mobile device with the master speaker via Bluetooth as described in section 5.3.

5.8 LED Lights

Press the **LIGHT** button on the control panel or remote control to cycle through different LED light modes or to turn them off.

5.9 Microphone Usage

Connect a wired microphone (not included) to the microphone input port on the speaker. Adjust the microphone volume using the dedicated knob (if available) or the main volume control.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Exposure:** This speaker is not waterproof. Avoid exposing it to water or excessive moisture.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not working; Speaker off.	Check power cable connection; Try a different outlet; Press the POWER button.
No sound	Volume too low; Incorrect mode selected; Device not connected properly.	Increase volume; Select correct input mode (Bluetooth, USB, AUX); Reconnect device.
Bluetooth pairing fails	Speaker not in pairing mode; Device Bluetooth off; Speaker already paired.	Ensure speaker is in Bluetooth pairing mode; Turn on device Bluetooth; Disconnect from other devices.
USB playback not working	USB drive format incompatible; Corrupt files; USB drive not inserted correctly.	Ensure USB is FAT32 format; Check file integrity; Reinsert USB drive.
FM radio poor reception	Weak signal; Interference.	Relocate speaker; Extend antenna (if applicable).

8. SPECIFICATIONS

Feature	Specification
Model	SP550BT
Brand	RCA
Speaker Output Power	50 Watts (Maximum)
Connectivity Technology	Bluetooth, USB, AUX
Wireless Technology	Bluetooth
Audio Output Mode	Stereo
Speaker Type	Portable, Outdoor
Mounting Type	Tabletop Mount
Control Method	Remote Control
Speaker Size	6.5 Inches
Woofers Diameter	6.5 Inches

Feature	Specification
Battery Capacity	4400 Milliamp Hours
Power Source	Electric Cable
Compatible Devices	Laptop, MP3 Player, Smartphone, Tablet
GTIN / UPC	044476152061

9. WARRANTY AND SUPPORT

This product comes with a limited warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support or service inquiries, please contact RCA customer service through their official website or the contact information provided with your purchase.

Note: Warranty terms may vary by region. Keep your proof of purchase for warranty claims.