

## Supersonic SC-1495BT

# Supersonic SC-1495BT Bluetooth AM/FM Boombox User Manual

Model: SC-1495BT | Brand: Supersonic

## 1. INTRODUCTION

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This manual provides detailed instructions for the operation and maintenance of your Supersonic SC-1495BT Bluetooth AM/FM Boombox. Please read this manual thoroughly before using the device to ensure proper function and to maximize your listening experience.

## 2. SAFETY INFORMATION

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- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Do not block ventilation openings. Ensure adequate space around the unit for proper airflow.
- Avoid placing the unit near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Use only attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.

## 3. PACKAGE CONTENTS

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Upon unpacking, please ensure all items listed below are present:

- Supersonic SC-1495BT Bluetooth AM/FM Boombox
- AC Power Cord

## 4. PRODUCT FEATURES

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The Supersonic SC-1495BT Boombox offers a variety of features for versatile audio playback:

- Bluetooth Version 3.0 for wireless music streaming
- Built-in USB input for media playback
- Built-in SD card and Micro SD card slot for media playback
- 3.5 mm Line-in (AUX) jack for external audio devices
- Four-band radio: AM, FM, SW1, SW2
- Integrated rechargeable battery for portable use
- Clear LCD display
- Fast forward and rewind functions for media playback
- 360-degree rod antenna for enhanced radio reception
- Rotary volume control
- Earphone jack for private listening
- AC/DC operation for flexible power options

## 5. CONTROLS AND CONNECTIONS

Familiarize yourself with the various controls and connection ports on your boombox.



**Figure 1:** Front view of the Supersonic SC-1495BT Boombox, showing the speakers, central display, and main control area.



**Figure 2:** Left side controls, including USB input, SD/Micro SD card slot, AUX IN, PHONES jack, BT/MP3/RADIO mode switch, and Rotary Volume control.



Figure 3: Right side controls, featuring the AM/FM/SW1/SW2 band selector, TUNING knob, and playback control buttons (Play/Pause, Skip, Mode, Clock, EQ).

## 6. SETUP

### 6.1 Power Connection

1. **AC Power:** Connect the included AC power cord to the AC input on the back of the boombox and then plug it into a standard wall outlet. The internal rechargeable battery will begin charging.
2. **DC Power (Battery):** The boombox has a built-in rechargeable battery. Ensure it is charged before portable use. The unit can also operate on DC power from the internal battery when not connected to AC.

### 6.2 Antenna Adjustment

Extend the 360-degree rod antenna for optimal radio reception, especially for FM and SW bands. Adjust its position for the clearest signal.

## 7. OPERATING INSTRUCTIONS

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### 7.1 Power On/Off and Mode Selection

- To power on the unit, slide the BT/MP3/RADIO switch to the desired mode (BT, MP3, or RADIO).
- To power off, slide the switch to the OFF position.

### 7.2 Bluetooth Operation

1. Slide the mode switch to **BT** (Bluetooth). The LCD display will indicate Bluetooth mode, and the unit will enter pairing mode.
2. On your Bluetooth-enabled device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "SC-1495BT" from the list of devices. Once paired, the unit will emit a confirmation sound.
4. You can now play audio from your device through the boombox. Use your device or the boombox's playback controls (Play/Pause, Skip) to manage music.

### 7.3 Radio Operation (AM/FM/SW1/SW2)

1. Slide the mode switch to **RADIO**.
2. Select the desired band (AM, FM, SW1, or SW2) using the band selector switch.
3. Extend and adjust the rod antenna for optimal reception.
4. Rotate the **TUNING** knob to scan for radio stations. The frequency will be displayed on the LCD.

### 7.4 USB/SD Card Playback

1. Slide the mode switch to **MP3**.
2. Insert a USB flash drive into the USB input or an SD/Micro SD card into the corresponding slot. Ensure the card is inserted correctly.
3. The unit will automatically detect and begin playing MP3 audio files from the inserted media.
4. Use the playback control buttons (Play/Pause, Skip, Fast Forward, Rewind) to navigate tracks.

### 7.5 Auxiliary (AUX) Input

1. Slide the mode switch to **MP3**.
2. Connect an external audio device (e.g., MP3 player, smartphone) to the **AUX IN** jack using a 3.5mm audio cable (not included).
3. Play audio from your external device. The sound will be routed through the boombox speakers. Control playback from your external device.

### 7.6 Volume Control

Rotate the **VOLUME** knob clockwise to increase the volume and counter-clockwise to decrease it.

### 7.7 Earphone Jack

For private listening, plug standard 3.5mm earphones (not included) into the **PHONES** jack. The main speakers will be muted.

## 8. MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.

- **Storage:** When not in use for extended periods, store the boombox in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong the life of the built-in rechargeable battery, avoid fully discharging it frequently. Charge the unit regularly, even if not in use.

## 9. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No power	AC cord not connected; Battery discharged; Power switch off	Ensure AC cord is securely plugged in; Charge the battery; Slide power switch to ON/BT/MP3/RADIO.
No sound	Volume too low; Mute activated (if applicable); Incorrect mode selected; Earphones connected	Increase volume; Ensure correct mode (BT, MP3, RADIO) is selected; Disconnect earphones.
Bluetooth not pairing	Boombox not in pairing mode; Device Bluetooth off; Too far from boombox	Ensure boombox is in BT mode; Enable Bluetooth on your device; Move device closer (within 30 feet/10 meters); Try re-pairing.
Poor radio reception	Antenna not extended/adjusted; Weak signal area	Fully extend and adjust the rod antenna; Try moving the unit to a different location.
USB/SD card not playing	Incorrect file format; Card/drive not inserted correctly; Corrupted files	Ensure files are MP3 format; Re-insert card/drive; Try a different USB drive or SD card.

## 10. SPECIFICATIONS

- **Model:** SC-1495BT
- **Brand:** Supersonic
- **Connectivity:** Bluetooth (Ver. 3.0), USB, SD/Micro SD, 3.5mm AUX
- **Radio Bands:** AM, FM, SW1, SW2
- **Supported Audio Formats:** MP3
- **Power Source:** AC 110-220V, Built-in Rechargeable Battery
- **Speakers:** 2 (Stereo)
- **Dimensions (L x W x H):** 15 x 10 x 12 inches
- **Weight:** 4.3 Pounds
- **Manufacturer:** Capitol Sales Company
- **UPC:** 639131814950

## 11. WARRANTY

This product comes with a 1-year limited warranty. Please retain your proof of purchase for warranty claims.

For specific warranty terms and conditions, refer to the documentation included with your purchase or contact Supersonic customer support.

## 12. SUPPORT

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For further assistance, technical support, or inquiries regarding your Supersonic SC-1495BT Boombox, please visit the official Supersonic website or contact their customer service department. Contact information can typically be found on the manufacturer's website or product packaging.