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## SEREONIC BT-3001

# SEREONIC Portable Wireless TV Speakers User Manual

Model: BT-3001 | Brand: SEREONIC

## INTRODUCTION

The SEREONIC Portable Wireless TV Speakers are designed to bring crystal-clear television audio closer to you, enhancing your listening experience without disturbing others. This speaker system is ideal for individuals who are hard of hearing or prefer personalized volume control. It offers versatile connectivity options and a portable design, allowing you to enjoy your favorite programs anywhere within your home.

## WHAT'S INCLUDED

Your SEREONIC Portable Wireless TV Speakers package includes the following components:

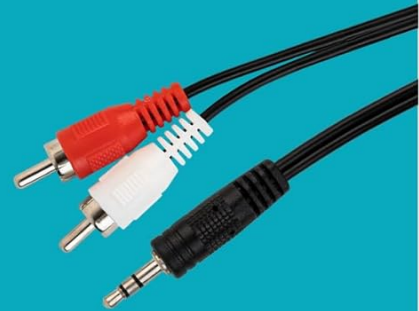
- Transmitting Base
- Wireless Speaker
- Optical Cable
- 3.5mm to RCA cable
- RCA splitter
- Power adapter
- Installation Guide
- User Guide

# WHAT'S INCLUDED

EVERYTHING YOU NEED FOR A SIMPLE SET UP



**SPEAKER**



**RCA & 3.5 MM  
CABLES**



**OPTICAL CABLE**



**POWER CABLE**

*Image: All components included in the SEREONIC TV Soundbox package.*

## SETUP

Follow these steps to set up your SEREONIC Portable Wireless TV Speakers:

### 1. Power Connection

1. Connect the power adapter to the transmitting base.
2. Plug the power adapter into a standard electrical outlet.

### 2. TV Connection

Connect the transmitting base to your television using one of the included audio cables:

- **Optical Cable:** For digital audio output, connect the optical cable from the base to your TV's optical audio output port.
- **3.5mm to RCA Cable:** For analog audio output, connect the 3.5mm end to the base and the RCA ends (red and white) to your TV's audio output ports. An RCA splitter is included if needed.

The system is designed for plug-and-play operation, typically requiring no changes to your TV's audio settings. For HDMI connections, an external HDMI converter (sold separately) is required.



*Image: The SEREONIC speaker, its charging base, and the included audio cables for TV connection.*

### 3. Charging the Speaker

Place the wireless speaker onto the transmitting base to charge. The speaker can run for up to 8 hours on a single charge. You can also charge the speaker directly using the USB-C power cable.



*Image: The SEREONIC wireless speaker being lifted from its charging base.*

## Setup and Operation Video Guide

*Video: An official guide demonstrating the setup, portability, volume control, and private listening features of the SEREONIC TV Soundbox.*

## OPERATING INSTRUCTIONS

### Volume and Tone Control

The speaker features independent volume control, allowing you to adjust the audio level without affecting the TV's main volume. You can also adjust the tone (Lo-Med-Hi) to improve dialogue clarity, making conversations easier to understand.

# FINALLY UNDERSTAND WHAT YOU'RE LISTENING TO

- ENGINEERED FOR HIGH - QUALITY SOUND.
- THE SPEAKER ENHANCES VOICE AND DIALOGUE FOR CLEARER SOUNDING WORDS.



*Image: The SEREONIC speaker providing enhanced audio for a couple watching television.*

## **Portability and Range**

The wireless speaker can be carried anywhere within 100 feet of its transmitting base, both indoors and outdoors, even through walls. This allows you to move freely around your home while maintaining clear audio from your TV.

**PORTABLE AND  
CONVENIENT**



**8 HOUR  
BATTERY CHARGE**  
USER REPLACEABLE

**100 FEET  
RANGE**

*Image: The SEREONIC speaker in a kitchen setting, highlighting its portable design.*

## USE AROUND THE HOUSE

Enjoy pristine audio up to 100 feet away  
with zero audio lag



*Image: The SEREONIC speaker being used outdoors, demonstrating its extended range.*

### **Private Listening**

For private listening, the speaker includes a 3.5mm audio jack. Simply plug in your headphones or earbuds (not included) to listen to your program without disturbing others.

## PRIVATE LISTENING

ENJOY WATCHING TV WITHOUT  
DISTURBING OTHERS THROUGH  
YOUR CHOICE OF WIRED HEAD-  
PHONES\* OR EARBUDS\*



*Image: Private listening with the SEREONIC speaker using headphones.*

### Simultaneous Audio Playback

The SEREONIC TV Soundbox allows audio to be played simultaneously from both your television and the speaker. This feature is useful when watching TV with family or friends, ensuring everyone can hear clearly.

### MAINTENANCE

To ensure the longevity and optimal performance of your SEREONIC Portable Wireless TV Speakers, follow these general maintenance guidelines:

- Keep the speaker and base clean by wiping them with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Protect the unit from extreme temperatures, direct sunlight, and moisture.
- Ensure proper ventilation around the transmitting base to prevent overheating.
- Store the speaker and base in a cool, dry place when not in use for extended periods.

### TROUBLESHOOTING

If you encounter any issues with your SEREONIC Portable Wireless TV Speakers, please refer to the

following common troubleshooting tips:

<b>Problem</b>	<b>Possible Solution</b>
No sound from speaker	Ensure the base is powered on and connected correctly to the TV. Check the speaker's volume level. Verify the TV's audio output settings are configured to send sound through the connected port.
Poor sound quality or static	Check for interference from other wireless devices. Ensure the speaker is within the 100ft range of the base. Adjust the tone setting on the speaker (Lo-Med-Hi).
Speaker not charging	Ensure the base is properly connected to power. Verify the speaker is correctly seated on the charging pins of the base. Try charging directly via the USB-C port.
Limited range	Obstructions like thick walls or metal objects can reduce range. Try repositioning the base or speaker.

For further assistance, please contact SEREONIC customer support.

## **SPECIFICATIONS**

Feature	Detail
Model Name	SEREONIC TV Speakers - Wireless speakers for tv surround sound - TV speakers Bluetooth wireless Sound Amplifier for Hearing Impaired, Portable Speaker for Seniors - speakers for TV BT-200B - Decodes all digital audio formats PCM and Dolby
Item Model Number	BT-3001
Product Dimensions	3"D x 8.8"W x 7"H
Item Weight	2.81 pounds
Color	Black&Silver
Material	Plastic
Speaker Type	Soundbar
Connectivity Technology	Wireless (Radio Frequency)
Wireless Communication Technology	Radio Frequency
Bluetooth Range	100 Feet
Power Source	Battery Powered (1 Lithium Ion battery included)
Battery Life	Up to 8 hours (continuous operation)
Charging Time	Approximately 3 hours
Speaker Maximum Output Power	10 Watts
Frequency Response	20000 Hz
Audio Output Mode	Stereo
Audio Encoding	Analog, Dolby Digital 2.1, PCM 2.0 Stereo
Compatible Devices	All smart TV with RCA, 3.5mm, or Optical Audio Output
Control Method	Touch
Mounting Type	Tabletop Mount

## WARRANTY AND SUPPORT

Your SEREONIC TV Speakers wireless system is backed by a **Limited Warranty**. For specific details regarding warranty coverage and duration, please refer to the included User Guide or contact SEREONIC customer support.

SEREONIC is committed to your satisfaction and offers a full range of hearing devices. If you have any questions, require technical assistance, or need to claim warranty service, please reach out to SEREONIC customer support. Contact information can typically be found in the User Guide or on the official SEREONIC website.