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## ANSTEN B007

# ANSTEN Wireless TV Speakers Instruction Manual

Model: B007

## 1. INTRODUCTION

The ANSTEN Wireless TV Speaker (Model B007) is designed to enhance your television audio experience, providing clear dialogue and portable sound. Utilizing 2.4 GHz wireless technology, it delivers low-latency audio directly to you, making it ideal for individuals with hearing difficulties or anyone desiring personalized TV sound without disturbing others. This manual provides detailed instructions for setup, operation, and maintenance.

## 2. WHAT'S IN THE Box

## COMPATIBLE WITH ALMOST ALL TVs

3 ways to connect to TV to choose from, compatible with most TVs on the market.



**NOTE:** Please confirm whether your TV has the above **OUTPUT** interfaces before purchasing.

Image: All components included in the ANSTEN Wireless TV Speaker package.

- Wireless TV Speaker (1)
- Wireless Transmitter & Charging Base (1)
- RCA Audio Cable (1)
- AUX 3.5mm Audio Cable (1)
- Optical Audio Cable (1)
- Type-C USB Charging Cable (1)
- USB Power Adapter (1)
- User Manual (1)

### 3. PRODUCT OVERVIEW

#### Speaker & Transmitter/Charging Base



Image: ANSTEN Wireless TV Speaker and Charging Base with included cables.

The portable speaker features dual speakers, a volume knob, Treble and Clear Voice switches, and an SOS button. The transmitter doubles as a charging base and includes input ports for Optical, RCA, and AUX 3.5mm audio, along with a power input.

## 4. SETUP

### 4.1. Powering the Transmitter & Speaker

1. Connect the USB power adapter to the transmitter's power input and plug it into a wall outlet.
2. Ensure the transmitter is powered on. The indicator light should illuminate.
3. The portable speaker can be charged by placing it on the powered charging base or by plugging the USB charging cable directly into the speaker and a USB power source.

### 4.2. Connecting to your TV

# COMPATIBLE WITH ALMOST ALL TVs

3 ways to connect to TV to choose from, compatible with most TVs on the market.



**NOTE:** Please confirm whether your TV has the above **OUTPUT** interfaces before purchasing.

Image: Connection options for the ANSTEN Wireless TV Speaker transmitter.

The ANSTEN Wireless TV Speaker supports three primary connection methods:

1. **Optical Connection:** Use the Optical cable to connect your TV's Optical Audio Out port to the OPTICAL input on the transmitter. This is recommended for optimal digital audio quality.
2. **RCA Connection:** Use the RCA cable to connect your TV's RCA Audio Out ports (red and white) to the RCA input on the transmitter.
3. **AUX 3.5mm Connection:** Use the 3.5mm AUX cable to connect your TV's 3.5mm Audio Out (headphone jack) to the AUX input on the transmitter.

#### Important Notes:

- If your TV only has an HDMI port for audio output, an external HDMI audio converter (purchased separately) may be required.
- If your TV's optical port is already in use by another device (e.g., a soundbar), an optical splitter (purchased separately) might be needed.

#### 4.3. TV Audio Settings

After connecting the transmitter to your TV, you may need to adjust your TV's audio output settings. These settings vary by TV brand and model. Navigate to your TV's 'Sound' or 'Audio' menu.

- **For Optical Connection:** Ensure your TV's digital audio output format is set to 'PCM' (Pulse-

Code Modulation). Avoid 'Dolby Digital' or 'DTS' formats as the speaker may not decode them.

- **Sound Output Selection:** Look for options like 'Sound Out', 'Speaker Select', or 'Audio Output'. You may need to select 'External Speaker' or 'Headset'. Some TVs allow simultaneous output from 'Internal Speaker + External Speaker', which is the ideal mode if you wish for both the TV's built-in speakers and the ANSTEN speaker to work concurrently.

## 5. OPERATING INSTRUCTIONS

### 5.1. Volume & Tone Adjustments



Image: Adjusting the speaker's volume.

- **Volume Control:** Use the large rotary knob on the speaker to adjust the volume to your preferred level.
- **Treble Adjustment:** The 'Treble' switch allows you to increase or decrease high-frequency sounds, enhancing clarity.
- **Clear Voice:** Activate the 'Clear Voice' switch to engage advanced voice highlighting technology, making dialogue stand out from background noise.

### 5.2. Headphone Use

## PERSONAL WIRELESS TV SPEAKER

Enjoy the TV sound quietly by using your preferred wired headphones or earbuds.



NOTE: Headphones or earbuds not included.

Image: Private listening with headphones connected to the speaker.

For private listening, plug your wired headphones (not included) into the headphone jack located on the side of the portable speaker. This allows you to enjoy TV audio without disturbing others.

### 5.3. SOS Switch

## Designed for the Elderly

An alarm sounds with just one switch to tell the people around you in case of emergency.



Image: The SOS switch feature for emergency alerts.

The speaker is equipped with an SOS switch for emergency situations. In case of an emergency, simply press the SOS button, and the speaker will emit an alarm to alert those nearby for assistance.

### 5.4. Charging the Speaker



Image: Two charging methods for the ANSTEN speaker.

The speaker offers up to 10 hours of continuous playback on a single charge. You have two charging options:

- **Charging Base:** Place the portable speaker onto the powered charging base. The indicator light on the base will show charging status.
- **Direct Charging:** Connect the Type-C USB charging cable to the speaker's charging port and the other end to the USB power adapter plugged into a wall outlet.

## 6. SPECIFICATIONS

Feature	Detail
Model Name	Wireless TV Speakers B007
Wireless Technology	2.4G
Wireless Range	Up to 100 ft (30m)
Audio Output Mode	Stereo

Speaker Maximum Output Power	10 Watts
Battery Life	Up to 10 hours
Connectivity Technology	Optical, RCA, Wireless
Compatible Devices	Home Theater, Television
Special Features	Crystal sound, SOS Elderly friendly
Product Dimensions	21.3D x 10.8W x 14.5H Centimetres
Item Weight	0.85 Kilograms
Material	Acrylonitrile Butadiene Styrene (ABS)

## 7. TROUBLESHOOTING

- **No Sound:**

- Ensure the transmitter is properly connected to the TV's audio output and powered on.
- Verify the TV's audio output settings (e.g., PCM for optical, External Speaker selected).
- Check that the speaker is powered on and the volume is turned up.
- Confirm the speaker and transmitter are within the 100 ft operating range.

- **Sound Distortion:**

- Adjust the volume on both the TV and the speaker.
- Try adjusting the 'Treble' and 'Clear Voice' settings on the speaker.
- Ensure all cables are securely connected.

- **Speaker Not Charging:**

- Check that the charging base is powered on or the USB charging cable is properly connected to a power source.
- Ensure the speaker is correctly placed on the charging base.

## 8. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the speaker and transmitter. Avoid using abrasive cleaners, solvents, or strong chemicals, as these can damage the surfaces.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the speaker and transmitter with care. Avoid dropping them or subjecting them to strong impacts.
- **Battery Care:** For optimal battery life, avoid fully discharging the speaker frequently. Charge it regularly, even if not in constant use.

## 9. WARRANTY & SUPPORT

### Any Questions?

We are always here to support:

-  12-month replacement
-  Reply within 24 hours
-  Lifetime Support



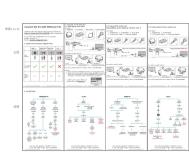
Image: ANSTEN Customer Support details.

ANSTEN products come with a 12-month replacement warranty. For any questions, technical assistance, or support, please contact us. Our team is committed to replying within 24 hours and providing lifetime support.

#### Contact Information:

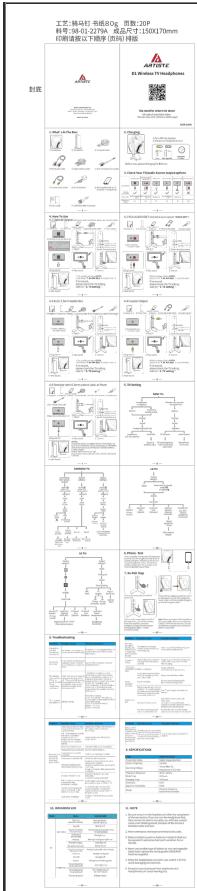
Email: [anstenusa@gmail.com](mailto:anstenusa@gmail.com)

### Related Documents - B007



#### [Ansten K1 Wireless Headphones for TV: Setup and Connection Guide](#)

Comprehensive guide to setting up Ansten K1 wireless headphones for TV viewing. Learn how to connect using Optical, RCA, or AUX audio outputs to Samsung, LG, and Sony TVs. Includes troubleshooting tips and detailed instructions.



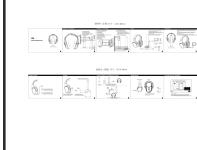
### [Ansten Wireless Headphones for Smart TV Watching User Manual](#)

User manual for Ansten wireless headphones, providing setup guides, features, and troubleshooting for smart TV audio, with support for optical, AUX, and RCA inputs.



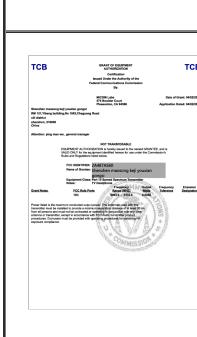
### [HSV379HDMI Coaxial Extender: Instructions and Troubleshooting](#)

Comprehensive guide for the HSV379HDMI coaxial extender, covering setup, matters needing attention, and simple troubleshooting steps for optimal performance.



### [AS30 Wireless Gaming Headset User Manual](#)

User guide for the AS30 Wireless Gaming Headset, covering product overview, power on/off, pairing, connections, microphone usage, charging, and system settings for Windows.



### [FCC Grant of Equipment Authorization for ANSTEN AS60 Wireless Headphones](#)

Official FCC Grant of Equipment Authorization for the ANSTEN AS60 wireless headphones, detailing technical specifications, frequency range, and compliance information from Shenzhen maosong keji youxian gongsi.