**HomeSpot BTADP-128-D**

# HomeSpot Bluetooth 5.3 Audio Transmitter User Manual

Model: BTADP-128-D | Brand: HomeSpot

## 1. Introduction

The HomeSpot Bluetooth 5.3 Audio Transmitter allows you to wirelessly stream audio from your non-Bluetooth TV or other audio sources to Bluetooth-enabled headphones or speakers. It supports aptX Low Latency for synchronized audio and video and can stream to two Bluetooth devices simultaneously.




*Image: The HomeSpot Bluetooth 5.3 Audio Transmitter device shown with an optical audio cable, highlighting its compact design and connectivity option.*

## 2. Package Contents

- HomeSpot Bluetooth Transmitter
- Optical Audio Cable
- 3.5mm Audio Cable
- RCA Cable
- USB Charging Cable
- Instruction Manual




*Image: A visual representation of all items included in the HomeSpot Bluetooth Transmitter package, such as the transmitter unit, various audio cables, and the user guide.*

## 3. Product Overview




*Image: A detailed diagram of the HomeSpot Bluetooth Transmitter, indicating the location and function of its various components including the On/Off Switch, Multi-function Button, Pairing Status Indicator, Dual-Stream Indicator, Battery Indicator, Volume Dial, Digital Input Port (for Toslink Cable), Aux Input Port (3.5mm Audio Jack), and Charging Port.*

**On/Off Switch:** Powers the device on or off.

**Multi-function Button:** Used for pairing and other operations.

**Pairing Status Indicator:** Shows the current pairing status.

**Dual-Stream Indicator:** Illuminates when two devices are connected.

**Battery Indicator:** Displays battery charge level.

**Volume Dial:** Adjusts the audio output volume.

**Digital Input Port (for Toslink Cable):** Connects to optical audio sources.

**Aux Input Port (3.5mm Audio Jack):** Connects to 3.5mm audio sources.

**Charging Port:** Micro USB port for power and charging.

## 4. Setup and Connection Methods

The HomeSpot Bluetooth Transmitter offers multiple ways to connect to your audio source. Ensure the transmitter is powered on before proceeding.

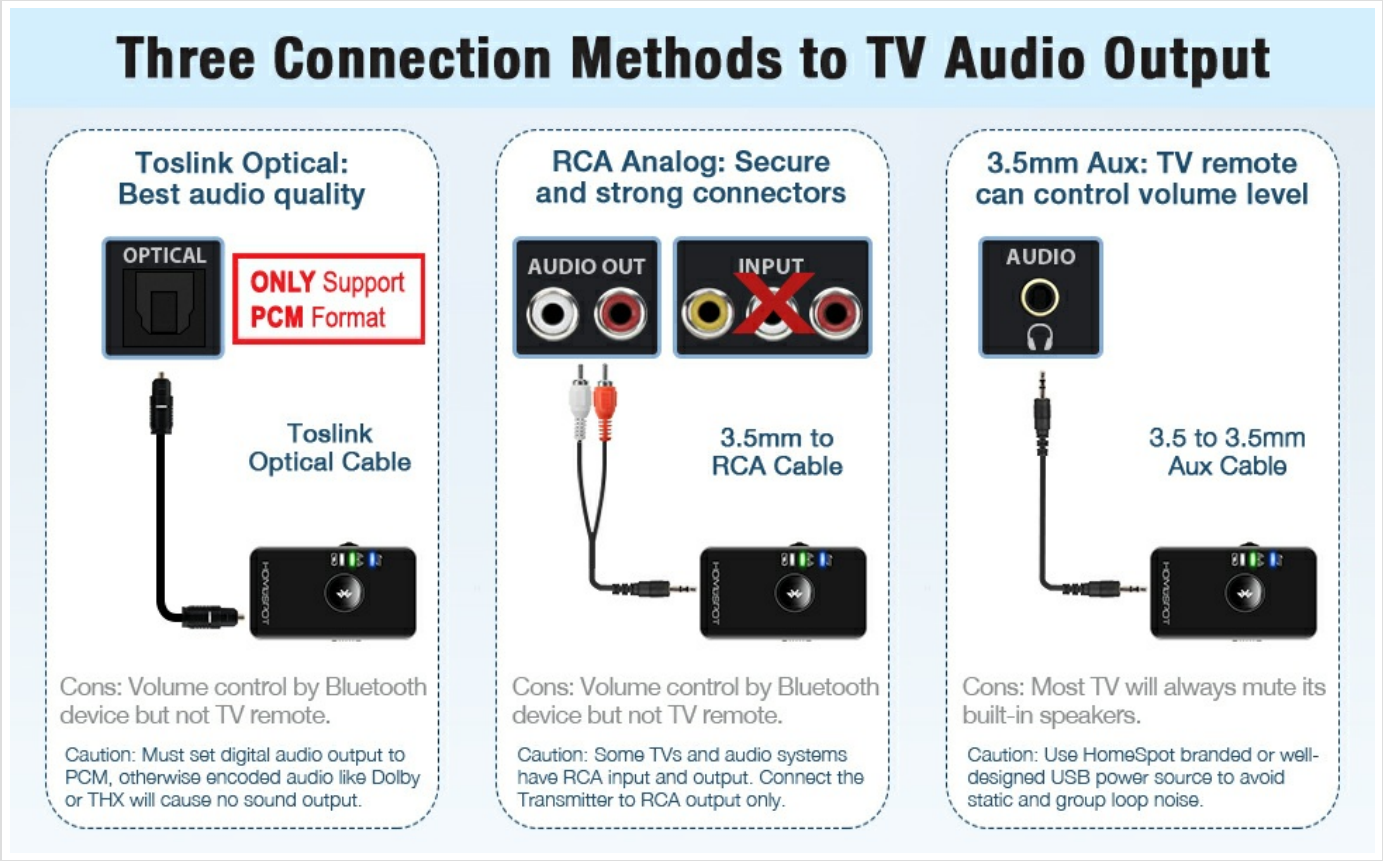



*Image: A diagram illustrating the three primary audio input methods for the HomeSpot Bluetooth Transmitter: Toslink Optical, RCA Analog, and 3.5mm Aux, along with important notes for each connection type.*

### 4.1. Toslink Optical Connection

1. Connect one end of the optical cable to the Digital Input Port on the transmitter.
2. Connect the other end of the optical cable to the optical audio output port on your TV or audio source.
3. **Important Note:** When using the optical connection, ensure your TV's audio output is set to **PCM format**. This product supports uncompressed PCM audio signals only. Encoded audio like Dolby or THX will not produce sound. Refer to your TV's audio settings menu to adjust this.

### 4.2. RCA Analog Connection

1. Connect the 3.5mm end of the 3.5mm to RCA cable to the Aux Input Port on the transmitter.
2. Connect the red and white RCA plugs to the corresponding RCA audio output ports on your TV or audio source. Ensure these are **output** ports, not input.

### 4.3. 3.5mm Aux Connection

1. Connect one end of the 3.5mm audio cable to the Aux Input Port on the transmitter.
2. Connect the other end of the 3.5mm audio cable to the 3.5mm headphone jack or audio output port on your TV or audio source.

# 5. Operating Instructions

## 5.1. Powering On/Off

Slide the On/Off Switch to the 'On' position to power on the transmitter. Slide it to 'Off' to power down the device.

## 5.2. Pairing with Bluetooth Devices

1. Ensure the transmitter is powered on and connected to your audio source.
2. Put your Bluetooth headphones or speaker into pairing mode (refer to your device's manual for specific instructions).
3. Press and hold the Multi-function Button on the HomeSpot transmitter for approximately 3 seconds until the Pairing Status Indicator flashes rapidly. This indicates the transmitter is in pairing mode.
4. Place the Bluetooth headphones/speaker close to the transmitter. They should connect automatically. The Pairing Status Indicator will become solid once connected.

## 5.3. Dual Audio Sharing (Connecting Two Devices)

The HomeSpot transmitter can stream audio to two Bluetooth headphones or speakers simultaneously.




*Image: An illustration demonstrating the Dual Mode capability of the HomeSpot Bluetooth Transmitter, showing it connected to two separate Bluetooth headphones or speakers simultaneously.*

1. First, pair and connect your primary Bluetooth device as described in section 5.2. The Pairing Status Indicator will be solid.
2. Put your second Bluetooth headphones or speaker into pairing mode.
3. Briefly press the Multi-function Button on the HomeSpot transmitter (do not hold). The Dual-Stream Indicator will flash.
4. The second device should connect. Once both devices are connected, both the Pairing Status Indicator and Dual-Stream Indicator will be solid.

## 5.4. Adjusting Volume

Use the Volume Dial on the side of the transmitter to adjust the audio output level. You can also control volume directly from your connected Bluetooth headphones or speakers.

# 6. Maintenance

## 6.1. Charging the Device

The HomeSpot Bluetooth Transmitter has a built-in rechargeable battery, allowing for portable use. It can also be powered

continuously via a USB connection.




*Image: The HomeSpot Bluetooth Transmitter connected to a USB power source, illustrating its 'Charge while Play' capability.*

1. Connect the micro USB charging cable to the Charging Port on the transmitter.
2. Connect the other end of the USB cable to a USB power source (e.g., TV USB port, USB wall adapter, computer USB port).
3. The Battery Indicator will show charging status. It typically takes about 1 hour for a full charge.
4. The device can be used while charging.

### 6.2. Cleaning

Wipe the device with a soft, dry cloth. Do not use liquid cleaners or solvents.

## 7. Troubleshooting

- **No Sound:**
  - Ensure the transmitter is powered on and correctly connected to the audio source.
  - Verify your Bluetooth headphones/speakers are powered on, paired, and their volume is up.
  - If using an optical connection, confirm your TV's audio output is set to **PCM format**.
  - Check that the volume dial on the transmitter is not at its minimum setting.
- **Pairing Difficulties:**
  - Ensure both the transmitter and your Bluetooth device are in pairing mode.
  - Place devices close to each other during pairing.
  - If the transmitter has been paired with two devices previously, it may have limited memory for additional devices. Try unpairing existing devices or resetting the transmitter if necessary.
  - If your Bluetooth device has a short search timeout, you may need to re-initiate pairing mode on the transmitter by briefly pressing the Multi-function Button again.
- **Audio Lag/Delay:**
  - For optimal performance and minimal latency, ensure your Bluetooth headphones or speakers also support aptX Low Latency.
  - Environmental factors or interference can sometimes cause minor delays. Try moving the transmitter closer to your receiving device.
- **Connecting a Third Device:**
  - The transmitter supports a maximum of two connected Bluetooth devices simultaneously. Attempting to connect a third device will typically disconnect the first paired device.

## 8. Specifications

| Feature | Specification |
|---|---|
| Product Dimensions | 2.17 x 1.22 x 0.63 inches |
| Item Weight | 0.96 ounces |
| Model Number | BTADP-128-D |
| Batteries | 1 Lithium Ion battery required (included) |
| Connectivity Technology | Bluetooth, USB |
| Power Source | USB Cable |
| Material | Plastic |
| Special Feature | Bluetooth 5.0, Bluetooth Receiver, Bluetooth Transmitter |

## 9. Warranty and Support

For warranty information or technical support, please refer to the documentation included with your product or visit the official HomeSpot website. Keep your purchase receipt for warranty claims.

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**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

## Answered questions about this manual

**Does the HomeSpot BTADP-128-D Bluetooth Audio Transmitter work with Chromecast?**

The HomeSpot BTADP-128-D is a Bluetooth transmitter designed to send audio from a source (like a TV) to Bluetooth headphones or speakers. Whether it works with a Chromecast depends on how you intend to...

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