HomeSpot BTADP128-DV8

HomeSpot Bluetooth 5.3 Transmitter Adapter User Manual

Model: BTADP128-DV8

Product Overview

The HomeSpot Bluetooth 5.3 Transmitter Adapter is designed to convert audio output from non-Bluetooth devices, such as TVs, into a Bluetooth signal. This allows you to wirelessly stream audio to Bluetooth-enabled headphones or speakers, providing a seamless listening experience without disturbing others. It supports aptX and aptX-LL (Low Latency) for synchronized audio and video, minimizing delay.
This device offers versatile connectivity options, including 3.5mm audio jack, RCA, and optical TOSLINK inputs, ensuring compatibility with a wide range of audio sources.



Image: The HomeSpot Bluetooth 5.3 Transmitter Adapter, a compact black device, is shown alongside an optical audio cable. The transmitter features indicator lights and a central Bluetooth button.

Package Contents

Please verify that all items listed below are included in your package:

- HomeSpot Bluetooth Transmitter
- Toslink Optical Audio Cable
- 3.5mm Audio Cable
- Micro USB Cable (for power)
- Instruction Manual (this document)



Image: A flat lay showing all components included in the HomeSpot Bluetooth Transmitter package: the transmitter unit, TOSLINK optical cable, 3.5mm to RCA cable, 3.5mm to 3.5mm aux cable, micro USB charging cable, warranty card, and user guide.

Setup and Installation

The HomeSpot Bluetooth Transmitter offers multiple connection methods to your audio source. Ensure your TV or audio device's digital audio output is set to PCM format when using the optical connection.

Connection Methods:

1. **Optical (TOSLINK) Connection:**

   For the best audio quality, connect the provided Toslink Optical Audio Cable from your TV's optical audio output to the optical input on the HomeSpot transmitter. **Important:** The digital audio output signal from your TV must be in PCM format. Non-PCM formats (like Dolby or THX) will result in no sound. Consult your TV's audio settings to ensure PCM output.

2. **RCA Analog Connection:**

   Use the 3.5mm to RCA cable. Connect the 3.5mm end to the transmitter's 3.5mm audio input, and the red and white RCA plugs to the corresponding audio output jacks on your TV or audio device.

3. **3.5mm Aux Connection:**

Connect the 3.5mm audio cable from your TV's 3.5mm audio output (headphone jack) to the 3.5mm audio input on the HomeSpot transmitter.

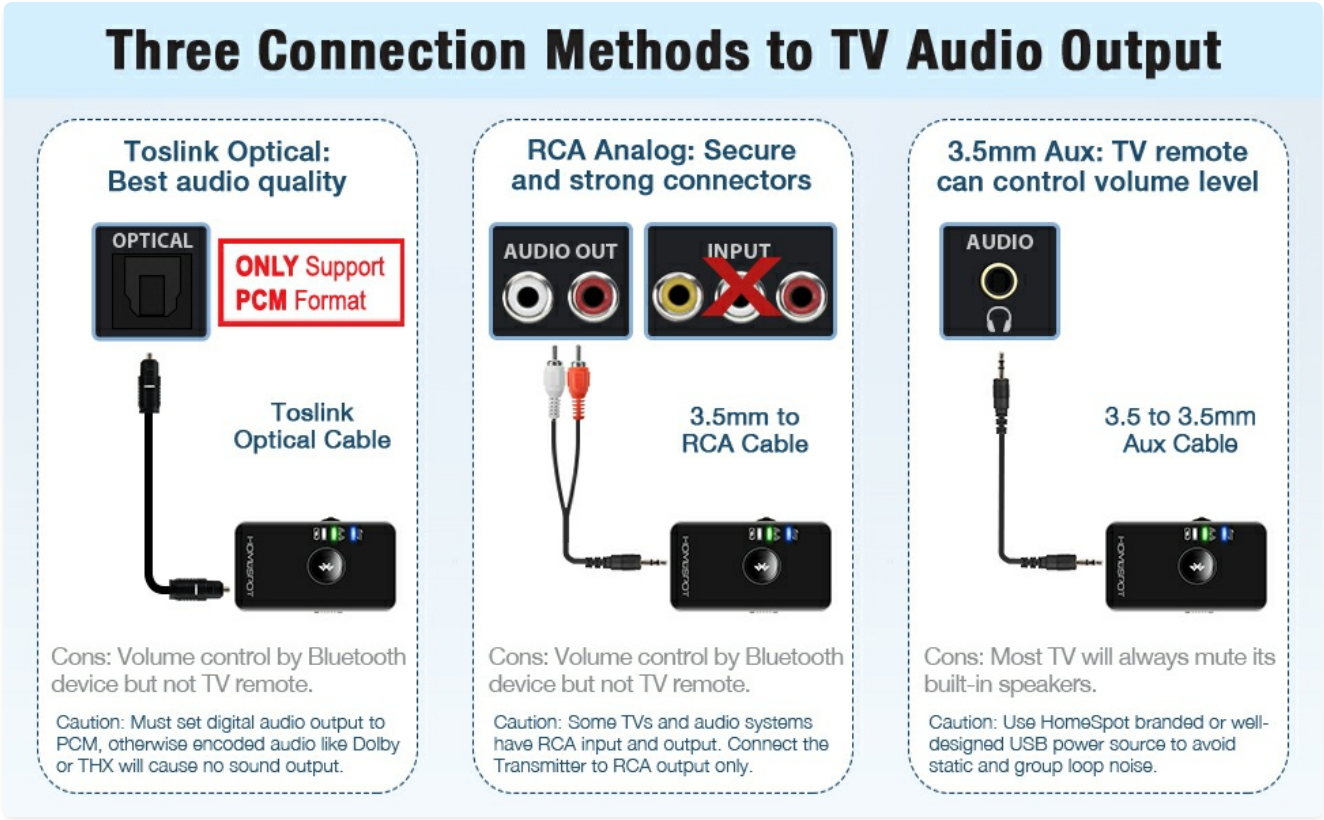


Image: A diagram illustrating three ways to connect the HomeSpot Bluetooth Transmitter to a TV audio output: Toslink Optical, RCA Analog, and 3.5mm Aux. Each method shows the required cable and connection points, along with important cautions regarding audio format and volume control.

After connecting the audio source, connect the micro USB cable to the transmitter's 5V DC IN port and plug the other end into a USB power source (e.g., TV USB port, USB wall adapter). A power supply is not included.

Operating Instructions

Power On/Off:

Locate the ON/OFF switch on the side of the transmitter. Slide the switch to the "ON" position to power on the device. Slide it to "OFF" to power off.

Pairing with Bluetooth Headphones/Speakers:

1. Ensure the HomeSpot transmitter is powered on and connected to an audio source.
2. Put your Bluetooth headphones or speakers into pairing mode. Refer to your audio device's manual for specific instructions on how to enter pairing mode.
3. On the HomeSpot transmitter, press and hold the multi-function button (the large button with the Bluetooth logo) for approximately 3 seconds until the pairing status indicator light flashes rapidly.
4. The transmitter will automatically search for and connect to nearby Bluetooth devices in pairing mode.
5. Once successfully paired, the pairing status indicator light will turn solid blue.



Image: A man is shown relaxing on a couch, wearing headphones and watching TV. The HomeSpot Bluetooth Transmitter is visible near the TV, illustrating its use for wireless audio streaming.

Volume Controls:

The HomeSpot transmitter features volume control buttons (+ and -) on its side. Use these buttons to adjust the audio output level to your paired Bluetooth device. Note that when using optical or RCA connections, volume is controlled by the Bluetooth device or the transmitter, not the TV remote.

Maintenance

To ensure the longevity and optimal performance of your HomeSpot Bluetooth Transmitter, follow these maintenance guidelines:

- Keep the device clean by wiping it with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid dropping the device or subjecting it to strong impacts.
- Do not attempt to disassemble or repair the device yourself, as this will void the warranty.

Troubleshooting

Problem	Possible Cause	Solution
No sound from headphones/speakers.	Incorrect audio format (Optical). Transmitter not paired. Volume too low. Incorrect input selected on TV/audio source.	Ensure TV audio output is set to **PCM format** for optical connection. Re-pair the transmitter with your Bluetooth device. Increase volume on the transmitter and/or your Bluetooth device. Verify the correct audio output is selected on your TV.
Audio delay (latency).	Bluetooth device does not support aptX Low Latency.	For optimal performance, use Bluetooth headphones/speakers that support aptX Low Latency.
Cannot pair with device.	Device not in pairing mode. Too many devices nearby. Distance too far.	Ensure both devices are in pairing mode. Turn off other Bluetooth devices to avoid interference. Move devices closer together.
No power.	Micro USB cable not connected properly. Power source issue.	Check micro USB cable connection. Try a different USB power source.

Specifications

Feature	Detail
Model Number	BTADP128-DV8
Brand	HomeSpot
Connectivity Technology	Bluetooth 5.3
Audio Codecs Supported	aptX, aptX Low Latency
Input Interfaces	3.5mm Aux, RCA, Optical (TOSLINK/SPDIF)
Power Source	Battery Powered (1 Lithium Ion battery included)
Special Feature	Auto re-connection
Item Weight	4.6 ounces (0.13 Kilograms)
Package Dimensions	4.72 x 4.06 x 1.73 inches

Safety Information

Please read and adhere to the following safety guidelines to prevent damage to the device or personal injury:

- Do not place the device near other wireless devices to avoid interference.
- Keep the battery away from extreme temperatures and humidity.
- Dispose of the battery according to local regulations.

- Do not expose the device to water or excessive moisture.
- Use only the provided cables or certified replacements.

Warranty and Support

HomeSpot products are built with quality in mind. For warranty information, technical support, or any inquiries regarding your HomeSpot Bluetooth Transmitter, please visit the official HomeSpot website or contact their customer service directly.
You can find more information and support resources at theHomeSpot Store on Amazon.

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