HomeSpot BTADP-233 V5

HomeSpot NFC-Enabled Bluetooth Audio Receiver User Manual

Model: BTADP-233 V5
Brand: HomeSpot

Introduction

The HomeSpot NFC-Enabled Bluetooth Audio Receiver is designed to seamlessly integrate wireless audio streaming into your existing speaker system. With advanced features like NFC tap-to-pair, aptX HD support, and a long-range connection, this device delivers high-fidelity sound and convenient connectivity. This manual provides essential information for setting up, operating, and maintaining your HomeSpot Bluetooth Audio Receiver.



Figure 1: HomeSpot NFC-Enabled Bluetooth Audio Receiver (Front View)

Key Features

- **100 feet Long Range:** Enjoy stable, long-distance connectivity for uninterrupted wireless audio streaming.
- **NFC Tap-to-Pair & One-Button Setup:** Instantly pair with NFC-enabled smartphones or use the rear button for quick Bluetooth setup.
- **Versatile Optical/3.5mm Combo Output:** Connect to your speaker system, amplifier, or soundbar using either optical digital or 3.5mm analog output—flexible and easy to set up.
- **Hi-Res Audio Powered by Qualcomm:** Enjoy exceptional sound quality with support for 24-bit AptX HD, AptX, and AAC, delivering studio-grade audio for compatible devices.
- **Clear LED Status:** Stay informed with front-facing lights that display pairing, connection, and reset status.

Package Contents

Please check the package for the following items:

- HomeSpot NFC-Enabled Bluetooth Audio Receiver
- Power Adapter (USB power supply)
- 3.5mm Audio Cable
- 3.5mm to RCA Audio Cable
- User Manual (this document)

Setup

1. Connect to Power

Connect the provided power adapter to the receiver's power input and plug it into a wall outlet. The LED indicator on the front of the receiver will illuminate.

2. Connect to Audio System

Choose one of the following methods to connect the receiver to your audio system (speaker system, amplifier, soundbar):

1. **Using 3.5mm Audio Cable:** Connect one end of the 3.5mm audio cable to the receiver's 3.5mm output port and the other end to your audio system's 3.5mm AUX input.
2. **Using 3.5mm to RCA Audio Cable:** Connect the 3.5mm end to the receiver's 3.5mm output port and the RCA ends (red and white) to the corresponding RCA input ports on your audio system.
3. **Using Optical Digital Output:** If your audio system supports optical input, connect an optical cable (not included) from the receiver's optical output to your audio system's optical input.



Figure 2: Connecting the receiver to an A/V receiver using RCA or 3.5mm jack.

3. Pairing with a Bluetooth Device

The HomeSpot receiver supports two pairing methods:

NFC Tap-to-Pair (for NFC-enabled smartphones)

1. Ensure NFC is enabled on your smartphone.
2. Tap your NFC-enabled smartphone gently on the NFC logo area of the HomeSpot receiver.
3. Confirm the pairing request on your smartphone. The receiver's LED will indicate a successful connection.



Figure 3: NFC pairing process with a smartphone.

Manual Bluetooth Pairing

1. Press and hold the pairing button on the rear of the HomeSpot receiver until the LED indicator starts flashing, indicating it's in pairing mode.
2. On your Bluetooth-enabled device (smartphone, tablet, laptop), go to Bluetooth settings and search for available devices.
3. Select "HomeSpot" or "BTADP-233 V5" from the list of found devices.
4. Once connected, the LED indicator on the receiver will change to a solid light.



Figure 4: The receiver automatically reconnects to previously paired devices.

Operating Instructions

Audio Streaming

Once your device is successfully paired with the HomeSpot receiver, you can begin streaming audio. Play music, podcasts, or any audio content from your paired device, and it will be transmitted wirelessly to your connected audio system.



Figure 5: Enjoying wireless audio streaming through the HomeSpot receiver.

LED Status Indicators

The front-facing LED light provides visual feedback on the receiver's status:

- **Flashing Blue:** Pairing mode / Discoverable.
- **Solid Blue:** Connected to a Bluetooth device.
- **No Light:** Device is off or not receiving power.

Maintenance

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

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts.
- **Ventilation:** Ensure the device is placed in an area with adequate ventilation to prevent overheating.

Troubleshooting

Problem	Possible Cause	Solution
No power / LED off	Power adapter not connected or faulty outlet.	Check power connections. Try a different power outlet.
Cannot pair device	Receiver not in pairing mode; device too far; Bluetooth off on source device.	Ensure receiver LED is flashing (pairing mode). Move device closer. Turn Bluetooth on/off on source device. Forget previous pairings on source device.
No audio output	Incorrect audio cable connection; wrong input selected on audio system; volume too low.	Verify audio cable connections. Select correct input (AUX, Optical) on your audio system. Increase volume on both source device and audio system.

Problem	Possible Cause	Solution
Audio cutting out / Poor quality	Device too far from receiver; interference; obstacles.	Move source device closer to the receiver. Reduce obstacles between devices. Avoid placing near Wi-Fi routers or other strong signal sources.

Specifications

Feature	Detail
Brand	HomeSpot
Model Number	BTADP-233 V5
Product Dimensions	2.4 x 2.4 x 0.8 inches
Item Weight	1.09 ounces
Connectivity Technology	Wireless (Bluetooth)
Compatible Devices	Laptop, Desktop, Tablet, Smartphone, Speaker
Connector Type	RCA, 3.5mm Jack, Optical Digital
Audio Encoding	Stereo (AptX HD, AptX, AAC supported)
Audio Output Mode	Stereo
Color	Black
Range	Up to 100 feet (30 meters)

Warranty and Support

For warranty information, technical support, or further assistance, please refer to the official HomeSpot website or contact their customer service directly. Keep your purchase receipt for warranty claims.
Official HomeSpot Store: HomeSpot Store on Amazon

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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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.

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