

## Brookstone FBA\_840048

# Brookstone 2.4GHz Wireless TV Headphones User Manual

Model: FBA\_840048

## INTRODUCTION

Thank you for choosing the Brookstone 2.4GHz Wireless TV Headphones. This manual provides essential information for the safe and efficient use of your headphones. Please read these instructions thoroughly before operating the device and retain them for future reference.

## IMPORTANT SAFETY INSTRUCTIONS

- Do not expose the headphones or transmitter to water or moisture.
- Avoid extreme temperatures.
- Do not disassemble the unit. Refer all servicing to qualified personnel.
- Prolonged listening at high volume levels may cause permanent hearing damage. Adjust volume to a comfortable level.
- Keep out of reach of children.

## PACKAGE CONTENTS

Verify that all items are present in your package:

- Brookstone 2.4GHz Wireless TV Headphones
- Wireless Transmitter / Charging Stand
- Audio Connection Cables (e.g., 3.5mm audio cable, RCA adapter cable)
- Power Adapter for Transmitter

## PRODUCT OVERVIEW

Familiarize yourself with the components of your Brookstone Wireless TV Headphones system.

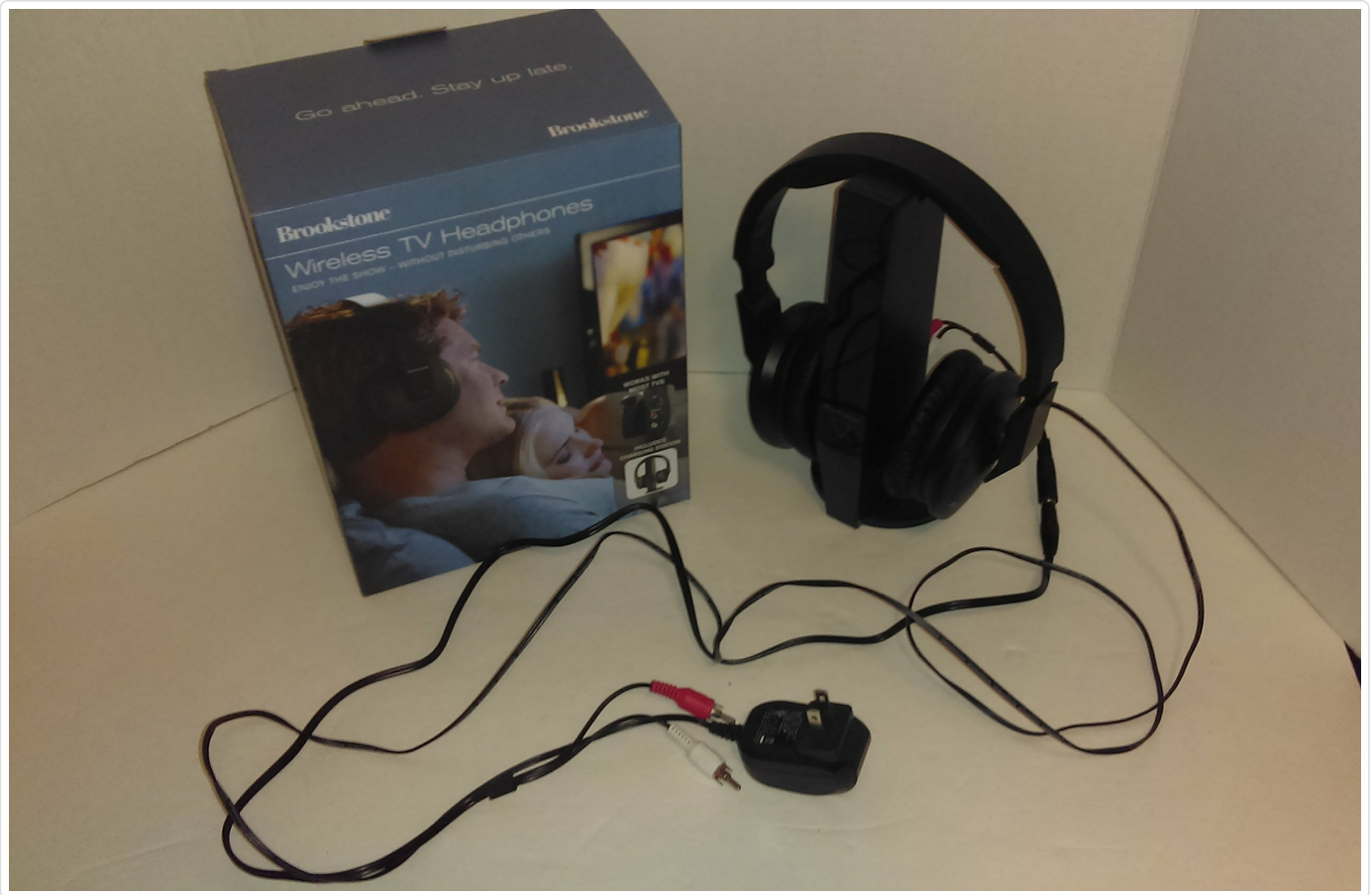


Image: Brookstone 2.4GHz Wireless TV Headphones shown with their charging stand. The headphones feature soft earcups and an adjustable headband. The charging stand also functions as the wireless transmitter.

## Headphones

- **Power Button:** Turns the headphones on or off.
- **Volume Control:** Adjusts the listening volume.
- **Charging Contacts:** Located on the underside of the earcups, for charging on the stand.
- **LED Indicator:** Shows power and charging status.

## Wireless Transmitter / Charging Stand

- **Power Input:** Connects to the power adapter.
- **Audio Input (AUX IN):** Connects to your TV, stereo, computer, or mobile device.
- **Charging Cradle:** Where the headphones rest for charging.
- **LED Indicator:** Shows power and transmission status.

## SETUP

1. **Connect the Transmitter to Power:** Plug the power adapter into the transmitter's power input, then into a wall outlet. The transmitter's LED indicator should illuminate.
2. **Connect the Transmitter to Your Audio Source:**
  - **For TVs/Audio Devices with Audio Out Ports:** Connect one end of the provided audio cable (e.g., 3.5mm or RCA) to the AUX IN port on the transmitter. Connect the other end to the **Audio Out** ports (often labeled 'Audio Out', 'L/R Audio Out', or 'Headphone Out') on your TV, cable box, or other audio source. Ensure any necessary sub-harnesses (like RCA to 3.5mm adapters) are correctly connected.
  - **Important Note:** Some TVs require specific audio output settings to be enabled in their menu. If you experience no

sound, check your TV's audio settings. Connecting to a cable box's audio output may also be an option if the TV's output is problematic.

3. **Initial Headphone Charge:** Place the headphones onto the charging stand. Ensure the charging contacts align. The headphone LED indicator should show a charging status (e.g., red for charging, off/green for fully charged). Allow for a full charge before first use (approximately 3-4 hours).

## OPERATING INSTRUCTIONS

1. **Power On Headphones:** Press and hold the Power button on the headphones until the LED indicator illuminates.
2. **Automatic Connection:** The headphones will automatically search for and connect to the powered transmitter. The LED indicator on both units will confirm a successful connection (e.g., solid blue or green).
3. **Adjust Volume:** Use the volume control on the headphones to set your desired listening level. Ensure the audio source (TV, stereo) volume is also at an appropriate level.
4. **Power Off Headphones:** Press and hold the Power button on the headphones until the LED indicator turns off.

## CHARGING

To charge your headphones, simply place them onto the charging stand. The headphones are designed to begin charging automatically when correctly seated. The LED indicator on the headphones will show the charging status. A full charge provides up to 10 hours of listening time.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headphones and transmitter. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the headphones on the charging stand or in a cool, dry place away from direct sunlight.
- **Battery Care:** For optimal battery life, avoid fully discharging the headphones frequently. Recharge them regularly.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from headphones.	Headphones not powered on. Transmitter not powered on. Audio cable not connected correctly. TV/audio source volume too low or output not enabled. Headphones not paired/connected to transmitter.	Ensure headphones are on. Ensure transmitter is plugged in and powered. Verify all audio connections are secure and to the correct 'Audio Out' ports. Increase TV/audio source volume and check TV audio settings. Power cycle both headphones and transmitter.
Sound interference or static.	Other 2.4GHz devices nearby (e.g., Wi-Fi router, cordless phones). Distance from transmitter too great. Obstructions between headphones and transmitter.	Move transmitter away from other 2.4GHz devices or turn off interfering devices if possible. Reduce distance between headphones and transmitter. Ensure clear line of sight if possible, or minimize obstructions.

Problem	Possible Cause	Solution
Headphones not charging.	Headphones not correctly seated on charging stand. Charging contacts dirty. Transmitter not powered.	Adjust headphones on stand to ensure proper contact. Clean charging contacts on both headphones and stand with a dry cloth. Verify transmitter is powered on.
Low volume even at maximum setting.	Audio source volume is too low.	Increase the volume on your TV or audio source device.

## SPECIFICATIONS

- **Model Number:** FBA\_840048
- **Wireless Technology:** 2.4GHz Digital UHF
- **Operating Range:** Up to 20 feet (approx. 6 meters) indoors, depending on environment and obstructions.
- **Battery Life:** Up to 10 hours on a single charge
- **Charging Time:** Approximately 3-4 hours
- **Dimensions (Product):** 10 x 5 x 8 inches (approximate)
- **Weight (Product):** 2.05 pounds
- **UPC:** 883594040290

## WARRANTY AND SUPPORT

Brookstone products are designed for quality and reliability. For warranty information, technical support, or service inquiries, please refer to the documentation included with your purchase or visit the official Brookstone website. Please have your model number (FBA\_840048) and purchase details available when contacting support.