

Jelly Comb Wireless TV Headphones

Jelly Comb Wireless TV Headphones User Manual

Model: Wireless TV Headphones

1. IMPORTANT SAFETY INSTRUCTIONS

Please read these safety instructions carefully before using your Jelly Comb Wireless TV Headphones. Keep this manual for future reference.

- **Hearing Protection:** Avoid listening at high volume levels for extended periods to prevent hearing damage.
- **Water and Moisture:** Do not expose the headphones or transmitter to water, rain, or moisture. Do not use near bathtubs, sinks, or other wet areas.
- **Heat:** Keep the device away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Clean only with a dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Ventilation:** Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- **Power Sources:** Use only power supplies/chargers specified by the manufacturer.
- **Disposal:** Dispose of this product responsibly according to local regulations. Do not dispose of with household waste.

2. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- Jelly Comb Wireless TV Headphones (1 pair)
- Wireless Transmitter Base (1 unit)
- USB Charging Cable (1 unit)
- Optical Audio Cable (1 unit)
- RCA Audio Cable (1 unit)
- 3.5mm Audio Cable (1 unit)
- User Manual (this document)



Note: The image above is a placeholder and does not depict the actual product or its contents. It indicates that no specific product image is available for display.

3. PRODUCT OVERVIEW

Familiarize yourself with the main components of your wireless headphone system.

3.1 Headphones

- **Power Button:** Turns the headphones on/off.
- **Volume Control:** Adjusts the listening volume.
- **Charging Port:** Connects to the USB charging cable.
- **Status Indicator LED:** Shows power, charging, and connection status.

3.2 Transmitter Base

- **Power Input:** Connects to a power adapter (not included) or USB power source.
- **Audio Input Ports:** Optical, RCA, 3.5mm for connecting to your TV or audio source.
- **Pairing Button:** Initiates pairing mode with the headphones.
- **Status Indicator LED:** Shows power and connection status.

4. SETUP GUIDE

4.1 Charging the Headphones

1. Connect the small end of the USB charging cable to the charging port on the headphones.
2. Connect the large end of the USB charging cable to a USB power source (e.g., computer USB port, USB wall adapter).
3. The Status Indicator LED on the headphones will illuminate (e.g., red) during charging and turn off or change color (e.g., blue) when fully charged.
4. Allow approximately 3-4 hours for a full charge.

4.2 Connecting the Transmitter Base to Your TV

Choose one of the following audio connection methods:

Option A: Optical Audio (Recommended for Digital Audio)

1. Connect one end of the Optical Audio Cable to the "Optical Out" port on your TV.
2. Connect the other end of the Optical Audio Cable to the "Optical In" port on the transmitter base.
3. Ensure your TV's audio output settings are configured to "PCM" or "Stereo" if using optical. *Note: Dolby Digital or DTS formats are typically not supported by the headphones.*

Option B: RCA Audio (Red/White Analog)

1. Connect the Red plug of the RCA Audio Cable to the Red "Audio Out" port on your TV.
2. Connect the White plug of the RCA Audio Cable to the White "Audio Out" port on your TV.
3. Connect the other end of the RCA Audio Cable to the corresponding "RCA In" ports on the transmitter base.

Option C: 3.5mm Audio (Headphone Jack)

1. Connect one end of the 3.5mm Audio Cable to the headphone jack (usually marked with a headphone icon) on your TV.
2. Connect the other end of the 3.5mm Audio Cable to the "3.5mm In" port on the transmitter base.
3. *Note: Using the headphone jack on your TV may mute the TV's internal speakers.*

4.3 Powering the Transmitter Base

Connect the power input of the transmitter base to a USB power source (e.g., a USB port on your TV, a USB wall adapter). The Status Indicator LED on the transmitter will light up, indicating it is powered on.

4.4 Pairing Headphones with Transmitter

The headphones and transmitter are usually pre-paired from the factory. If they do not connect automatically:

1. Ensure both the headphones and transmitter are powered on.
2. Press and hold the Pairing Button on the transmitter base until its Status Indicator LED starts blinking rapidly.
3. Turn on the headphones. They will automatically enter pairing mode.
4. The Status Indicator LEDs on both the headphones and transmitter will turn solid (e.g., blue) once a successful connection is established.

5. OPERATING INSTRUCTIONS

5.1 Turning On/Off

- **To Turn On:** Press and hold the Power Button on the headphones for approximately 3 seconds until the LED illuminates.
- **To Turn Off:** Press and hold the Power Button on the headphones for approximately 3 seconds until the LED turns off.

5.2 Adjusting Volume

Use the Volume Control buttons (+/-) located on the headphones to adjust the listening volume to your desired level.

5.3 Range and Interference

The effective operating range is typically up to 30 meters (100 feet) in an open area. Walls, furniture, and other electronic devices may reduce the range and cause interference. For optimal performance, ensure a clear line of sight between the headphones and the transmitter.

5.4 Automatic Power Off

To conserve battery life, the headphones may automatically power off after a period of inactivity or if they lose connection with the transmitter for an extended duration.

6. MAINTENANCE

- **Cleaning:** Wipe the headphones and transmitter with a soft, dry, lint-free cloth. Do not use abrasive cleaners, alcohol, or chemical solvents.
- **Storage:** When not in use, store the headphones and transmitter in a cool, dry place, away from direct sunlight and extreme temperatures.

- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not used for extended periods.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from headphones.	Headphones not powered on. Headphones not paired. Transmitter not powered on. Incorrect audio input selected on TV. TV volume too low or muted.	Ensure headphones are charged and powered on. Re-pair headphones and transmitter (refer to Section 4.4). Ensure transmitter is connected to power. Check TV audio output settings (e.g., PCM for optical). Increase TV volume or unmute.
Sound is distorted or intermittent.	Out of range. Interference from other devices. Low battery on headphones.	Move closer to the transmitter. Move transmitter away from other electronic devices (Wi-Fi routers, microwaves). Charge the headphones fully.
Headphones won't charge.	Faulty charging cable or power source. Charging port obstruction.	Try a different USB cable and power source. Check the charging port for debris.
Cannot pair headphones.	Headphones/transmitter not in pairing mode. Too many devices nearby.	Follow pairing instructions in Section 4.4 carefully. Turn off other wireless devices temporarily.

8. SPECIFICATIONS

Model Name	Jelly Comb Wireless TV Headphones
Wireless Technology	2.4GHz Digital Wireless
Operating Range	Up to 30 meters (100 feet) in open area
Frequency Response	20Hz - 20kHz
Battery Life (Headphones)	Approx. 15-20 hours (at 50% volume)
Charging Time	Approx. 3-4 hours
Audio Inputs (Transmitter)	Optical, RCA, 3.5mm
Power Input (Transmitter)	USB 5V

9. WARRANTY INFORMATION

Jelly Comb products typically come with a 12-month limited warranty from the date of purchase. This warranty covers manufacturing defects in materials and workmanship. It does not cover damage caused by misuse, accident, unauthorized modification, or normal wear and tear. Please retain your proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

For technical assistance, troubleshooting, or warranty inquiries, please contact Jelly Comb customer support. You can usually find contact information on the official Jelly Comb website or through the retailer where you purchased the product.

Please have your product model name and purchase details ready when contacting support.

© 2023 Jelly Comb. All rights reserved.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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