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YGiTK ZP-THP60-Gamma4A

YGiTK Wireless Headphones User Manual

Model: ZP-THP60-Gamma4A

For TV Watching with 2.4GHz RF Transmitter Charging Dock

Introduction

Thank you for choosing YGiTK Wireless Headphones. This manual provides detailed instructions for setting up, operating, and maintaining your new headphones, ensuring an optimal audio experience for TV watching without disturbing others. These headphones utilize 2.4GHz RF technology for stable, low-latency audio transmission.

What's in the Box

Please check the package contents to ensure all items are present:

- 1x Stereo TV Headphones
- 1x Audio Transmitter (Charging Dock)
- 1x Optical Cable (3ft/1m)
- 1x 3.5mm to 3.5mm Audio Cable (3ft/1m)
- 1x Charger Adapter (5V 1A USB power adapter)
- 1x User Manual



Image: All components included in the YGiTK Wireless Headphones package.

Setup

Follow these steps to set up your YGiTK Wireless Headphones:

1. Connect the Transmitter/Charging Dock

The transmitter also functions as the charging dock. Connect it to your TV using either the Optical cable or the 3.5mm Audio cable, depending on your TV's available audio output ports.

- **Optical Connection:** Connect one end of the optical cable to the "OPTICAL IN" port on the transmitter and the other end to the optical audio output port on your TV.
- **AUX Connection:** Connect one end of the 3.5mm audio cable to the "AUX IN" port on the transmitter and the other end to the 3.5mm audio output (headphone jack) on your TV.

Ensure the audio source switch on the transmitter base is set to the correct input (Optical or AUX) that you are using.



Image: Connection diagram for the audio transmitter to a TV via Optical or AUX.

2. Power Connection

Connect the charger adapter to the USB-C port on the transmitter and plug it into a power outlet. The transmitter will power on automatically.

3. Adjust TV Audio Settings (for Optical Connection)

If you are using the optical TV output, you**must** set your TV's audio format to PCM (Pulse-Code Modulation). Refer to your TV's user manual for specific instructions on how to change this setting. Failure to do so may result in no sound or distorted audio.

▶ **Watch video online**
Wireless Headphones High Volume Headset for Watching TV

Video: Demonstrates connecting the headphones and adjusting TV audio settings to PCM for optical output. This step is crucial for proper sound transmission.

Note: The headphones and transmitter are designed for automatic pairing. Once both devices are powered on, they will automatically connect to the transmitter without manual intervention.

Operating Instructions

Powering On/Off

To power on the headphones, press and hold the power button located on the earcup for approximately 3 seconds until the indicator light illuminates. To power off, repeat the process.



Image: Detail of the headphone earcup with clearly visible control buttons for power and volume.

Volume Control

Adjust the volume directly on the headphones using the dedicated volume up (+) and volume down (-) buttons on the earcup. This allows you to set your preferred listening level independently of the TV's main volume, ensuring you don't disturb others.



Image: Illustrates the benefit of using headphones for TV watching, allowing individual volume control without disturbing others.

Automatic Reconnection & Memory Function

The headphones are designed for automatic reconnection. Once paired, they will automatically connect to the transmitter when both are powered on. The headphones also feature a memory function, retaining your last used volume setting when powered off and on again.

Wireless Range

The 2.4GHz RF technology provides a transmission distance of up to 100ft (30m), allowing you to move freely within your home while maintaining a stable audio connection without delay.



Image: Shows the extended transmission range of the headphones, allowing use even through walls or in different rooms.

Charging

The headphones are equipped with a large rechargeable lithium battery. To charge, simply place the headphones back onto the charging stand. The headset will automatically begin charging. A full charge provides up to 12 hours of battery life.



Image: The YGiTK headphones on their charging dock, illustrating the integrated charging function.

Maintenance

To ensure the longevity and optimal performance of your YGiTK Wireless Headphones, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the headphones and charging dock. Avoid using abrasive cleaners or solvents.
- **Storage:** When not in use, store the headphones on the charging dock or in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For best battery life, avoid fully discharging the headphones frequently. Charge them regularly.

- **Cable Care:** Handle cables gently. Avoid sharp bends or excessive pulling to prevent damage.

Troubleshooting

If you encounter issues with your YGiTK Wireless Headphones, please refer to the following common solutions:

Problem	Possible Cause	Solution
No sound from headphones.	Headphones not powered on. Transmitter not powered on or connected. Incorrect audio input selected on transmitter. TV audio output not set to PCM (for optical). TV volume too low or muted.	Ensure headphones are powered on (press and hold power button). Verify transmitter is connected to power and TV. Check the audio source switch on the transmitter (Optical/AUX). Go to your TV's audio settings and set digital audio output to PCM. Increase TV volume or unmute.
Sound is distorted or static.	Interference from other 2.4GHz devices. Out of range. Low battery on headphones. TV audio output not set to PCM (for optical).	Move away from other 2.4GHz devices (e.g., Wi-Fi routers, cordless phones). Move closer to the transmitter. Charge the headphones fully. Ensure TV digital audio output is set to PCM.
Headphones not charging.	Headphones not properly seated on dock. Power adapter not connected or faulty.	Ensure headphones are correctly placed on the charging pins of the dock. Check power connections for the adapter and dock. Try a different power outlet.

Specifications

Feature	Detail
Model Name	TV Headphone
Connectivity Technology	Wireless (2.4GHz RF), Wired (AUX)
Headphones Jack	3.5 mm Jack
Wireless Communication Technology	RF
Battery Life	Up to 12 Hours

Feature	Detail
Charging Time	2 Hours (approx.)
Transmission Distance	Up to 100ft / 30m
Audio Latency	15 Milliseconds (No Delay)
Frequency Range	20 Hz to 20,000 Hz
Earpiece Shape	Over Ear
Material	Plastic
Control Method	Remote (via earcup buttons)
Compatible Devices	Television (with Optical or AUX output)

Warranty and Support

YGiTK provides 18 months of after-sales support service for this product. If you have any questions or require assistance, please contact YGiTK customer support through the platform where you purchased the product or refer to the contact information provided in the included user manual.

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