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YGiTK KTY010

YGiTK Wireless Headphones for TV Watching

Model: KTY010

Introduction

Thank you for choosing YGiTK Wireless Headphones. This manual provides detailed instructions for setting up, operating, and maintaining your new headphones and transmitter. Designed for comfortable TV watching, these headphones utilize 2.4G RF technology for stable, low-latency audio transmission, ensuring a clear and synchronized listening experience. Please read this manual thoroughly before use to ensure proper functionality and to maximize your enjoyment of the product.

Package Contents

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

- YGiTK Wireless Headphones
- Transmitter / Charging Dock
- Optical Audio Cable
- 3.5mm AUX Audio Cable
- USB-C Charging Cable
- Power Adapter
- User Manual (this document)



Image: The YGiTK Wireless Headphones, charging dock, and all accompanying cables and power adapter.

Product Overview

Headphones

The YGiTK headphones are designed for comfort and ease of use. They feature soft earcups, an adjustable headband, and intuitive controls for volume and power. The built-in rechargeable battery provides extended listening time.



Image: A close-up view of the headphone's earcup, highlighting the soft padding and the integrated control buttons.



Image: This image shows the large, easy-to-press control buttons on the headphone and the adjustable metal headband for a customized fit.

Transmitter / Charging Dock

The transmitter base serves as both the audio signal sender and the charging station for your headphones. It supports multiple audio input options and features a 2.4G RF wireless connection for reliable transmission.



Image: The back of the transmitter dock, clearly showing the AUX, Optical In, Optical Out, and USB-C ports, along with the audio source switch.

Setup

Connecting the Transmitter to Your TV

The transmitter supports both Optical and 3.5mm AUX audio inputs. Choose the connection method compatible with your TV's audio output port.

1. **Power Connection:** Connect the USB-C charging cable to the transmitter's USB-C port and the power adapter. Plug the power adapter into a wall outlet.
2. **Optical Connection (Recommended):**
    - Connect one end of the Optical Audio Cable to your TV's Optical (Digital Audio Out) port.
    - Connect the other end to the 'OPTICAL IN' port on the transmitter.
    - Set the audio source switch on the transmitter to 'OPTICAL'.

- **Important:** Access your TV's audio settings and set the 'Digital Audio Output' format to 'PCM' or 'Stereo'. Dolby Digital or DTS formats are not supported.

3. **3.5mm AUX Connection:**
    - Connect one end of the 3.5mm AUX Audio Cable to your TV's 3.5mm Audio Out (Headphone) port.
    - Connect the other end to the 'AUX IN' port on the transmitter.
    - Set the audio source switch on the transmitter to 'AUX'.
4. **Optional: Optical Output to Soundbar:** If you have a soundbar connected via optical, you can use the 'OPTICAL OUT' port on the transmitter to pass the audio signal through to your soundbar, eliminating the need for a splitter.



Image: A visual representation of connecting the transmitter to a TV via optical cable, with an optional optical output to a soundbar.

Initial Headphone Pairing and Charging

The headphones and transmitter are pre-paired at the factory. For first-time use or after extended storage, ensure the headphones are charged.

1. Place the headphones onto the charging dock. Ensure the charging contacts align. The indicator light on the

headphones will show charging status.

2. A full charge takes approximately 3 hours. The headphones provide up to 20 hours of listening time on a full charge.
3. Once charged, simply turn on the headphones. They will automatically connect to the powered transmitter.

Operating Instructions

Powering On/Off

- To power on the headphones, press and hold the power button on the earcup for approximately 3 seconds until the indicator light illuminates.
- To power off, press and hold the power button again for 3 seconds until the indicator light turns off.

Volume Control

- Use the '+' and '-' buttons on the headphone earcup to adjust the listening volume.
- The headphones feature a memory function that remembers your last set volume level when powered off, ensuring consistent comfort upon next use.

Audio Source Selection

The switch on the rear of the transmitter allows you to select between the Optical and AUX audio inputs. Ensure this switch matches the cable connection you are using.

Wireless Range and Performance

The 2.4G RF wireless technology provides a stable connection up to 100 feet (30 meters), even through walls, allowing you to move freely around your home without losing audio.



Image: Demonstrates the long transmission distance of up to 100 feet, allowing users to listen to audio even in different rooms or outdoors.

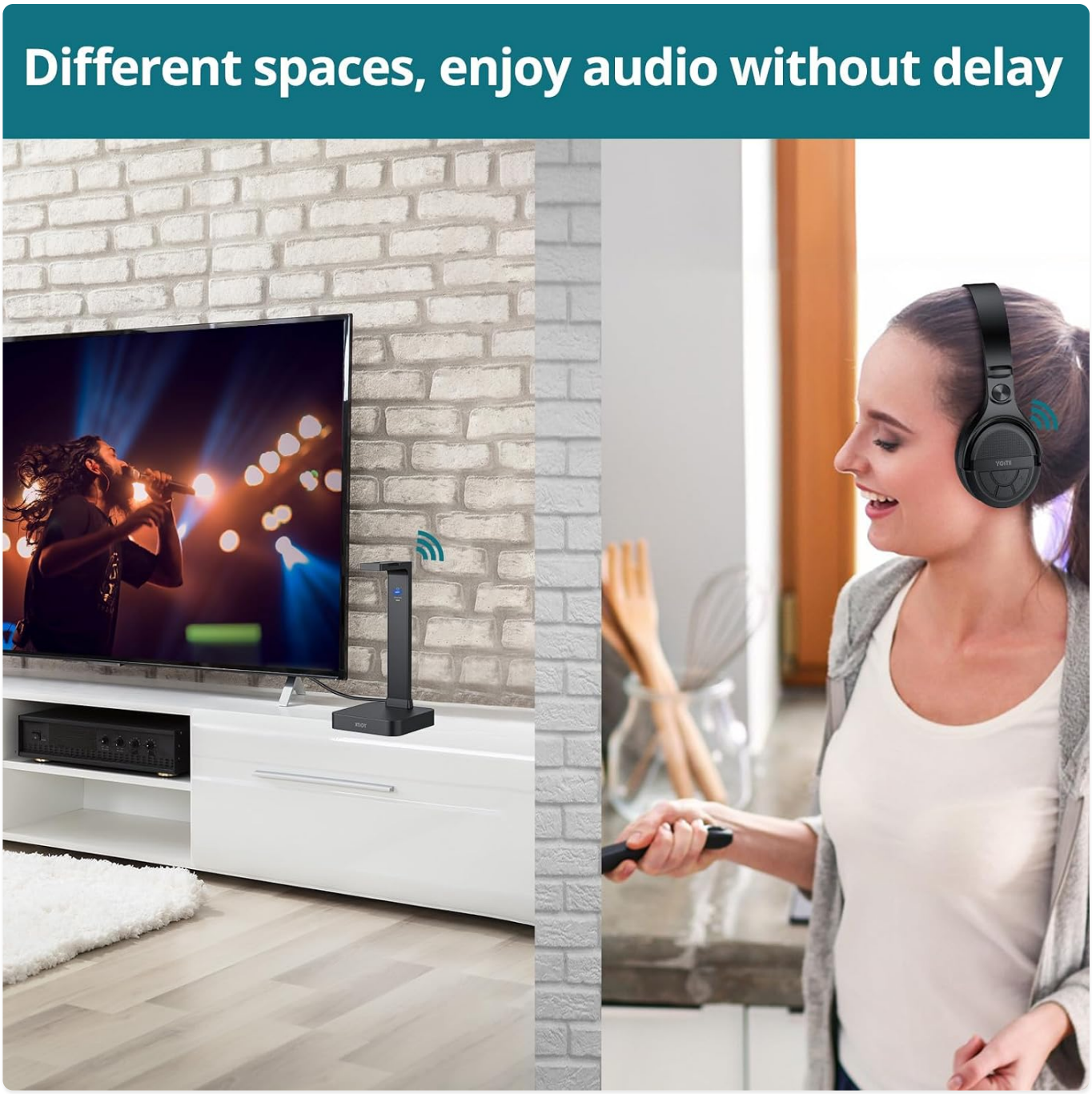

Image: Illustrates the freedom of movement provided by the wireless headphones, enabling users to enjoy audio without delay in various spaces.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the headphones and transmitter. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not in use for extended periods.
- **Storage:** Store the headphones on the charging dock in a cool, dry place away from direct sunlight and extreme temperatures.

Troubleshooting

If you encounter any issues, please refer to the following table for common problems and their solutions.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
No sound from headphones	Headphones not powered on; Transmitter not powered; Incorrect audio cable connection; TV audio output settings incorrect; Headphones not paired.	Ensure headphones are powered on; Verify transmitter is plugged in and powered; Check audio cable connection to TV and transmitter; Set TV Digital Audio Output to 'PCM' or 'Stereo'; Place headphones on dock to re-pair.
Poor sound quality / Static	Out of range; Interference from other devices; Low battery on headphones; Audio source quality.	Move closer to the transmitter; Avoid placing transmitter near Wi-Fi routers or other 2.4GHz devices; Charge headphones fully; Ensure audio source is clear.
Headphones not charging	Headphones not properly seated on dock; Dock not powered; Damaged charging cable/adapter.	Ensure headphones are correctly placed on the dock and contacts align; Verify transmitter is powered; Try a different USB-C cable or power adapter if available.
Volume too low or too high	Headphone volume setting; TV volume setting.	Adjust volume using the '+' and '-' buttons on the headphones; Adjust the TV's output volume.

Specifications

Feature	Specification
Model Name	Wireless Headphones for TV
Model Number	KTY010
Connectivity Technology	2.4G RF Wireless
Headphones Jack	3.5 mm Jack (on transmitter for AUX input)
Wireless Range	Up to 100 feet (30 meters)
Battery Life	Up to 20 hours
Charging Time	Approximately 3 hours
Audio Latency	15 Milliseconds
Ear Placement	Over Ear
Noise Control	Sound Isolation
Product Dimensions	9.84 x 6.69 x 5.71 inches
Item Weight	1.43 pounds
Batteries	1 Lithium Polymer battery (included)

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 the seller through the platform where you purchased the product. Please retain your proof of purchase for warranty claims.

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