

## Wentronic Y06

# Wentronic Y06 Noise Cancelling Headphones User Manual

## INTRODUCTION

Welcome to the Wentronic Y06 Noise Cancelling Headphones user manual. This guide provides detailed instructions for setting up, operating, maintaining, and troubleshooting your new headphones. Please read this manual thoroughly to ensure optimal performance and longevity of your device.

## WHAT'S IN THE BOX

Your Wentronic Y06 package includes the following items:

- Y06 Wireless Noise Cancelling Headphones x 1
- Type-C Charging Cable x 1
- 3.5mm Audio Cable x 1
- User Manual x 1



Image: The Wentronic Y06 headphones, charging cable, 3.5mm audio cable, and user manual neatly arranged in their packaging.

## SETUP

### Charging the Headphones

Before first use, fully charge your Y06 headphones. Connect the provided Type-C charging cable to the charging port on the headphone and a compatible USB power source. The LED indicator will show charging status and turn off when fully

charged. A full charge provides up to 58 hours of playtime.

Power On/Off

- **Power On:** Press and hold the Power button for 3 seconds.
- **Power Off:** Press and hold the Power button for 3 seconds.

Bluetooth Pairing

1. Ensure the headphones are powered off.
2. Press and hold the Power button for 5 seconds until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for "Y06".
4. Select "Y06" from the list of available devices to connect. The LED indicator will turn solid blue once connected.

Wired Connection

To use the headphones in wired mode, connect the provided 3.5mm audio cable to the audio jack on the headphone and your audio device. This mode is useful when the battery is low or for devices without Bluetooth connectivity.



Image: The Y06 headphones with a close-up of the wired connection port, illustrating the option for continuous listening even when the battery is depleted.

OPERATING INSTRUCTIONS

Controls Overview

The Y06 headphones feature intuitive controls for easy management of audio and calls.

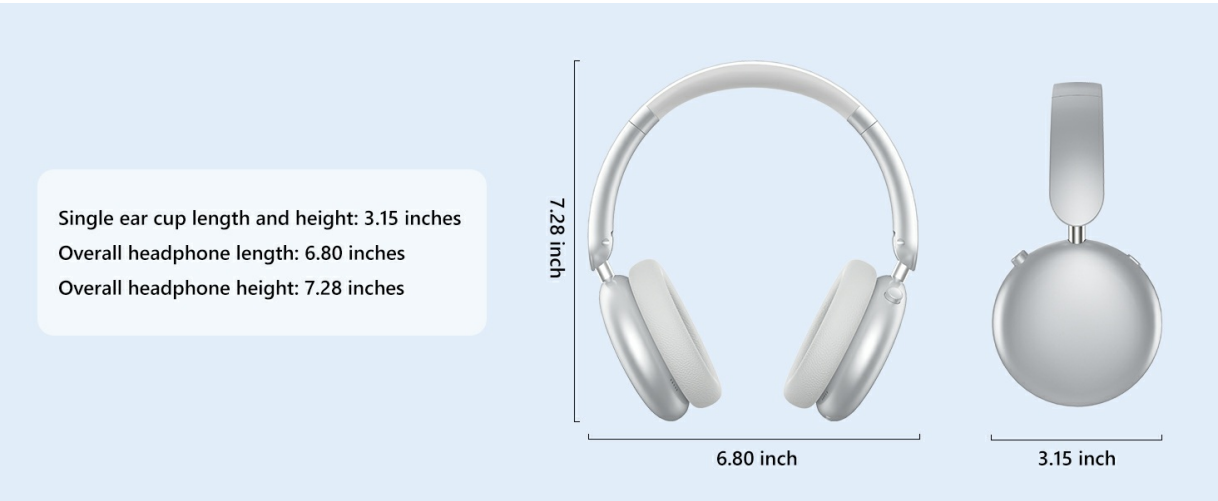


Image: A detailed diagram illustrating the location and function of the control buttons on the Y06 headphones, including power, volume, and mode selection.

- **Power/Multi-Function Button (MFB):**

- Press and hold for 3 seconds to Power On/Off.
- Double press to Play/Pause music.
- Short press to Answer calls.
- Double press to Hang up calls.
- Press and hold for 3 seconds to Reject calls.

- **Volume Control Knob:**

- Rotate to increase or decrease volume.
- Double press for Previous track.
- Triple press for Next track.

- **Mode Button:**

- Long press for 2 seconds to switch to Active Noise Cancellation (ANC) mode.
- Short press to switch between EQ modes (Jazz, Classical, Pop, Electronic, Rock).
- Double press to activate Siri (or other voice assistant).

## Active Noise Cancellation (ANC)

The Y06 headphones feature advanced hybrid ANC technology to reduce ambient noise by up to 95%. To activate or deactivate ANC, long press the Mode button for 2 seconds.



Image: The Y06 headphones highlighting their Active Noise Cancellation feature, capable of blocking up to 90% of ambient noise.

## EQ Music Modes

Customize your audio experience with five distinct EQ modes: Jazz, Classical, Pop, Electronic, and Rock. Short press the Mode button to cycle through these options.

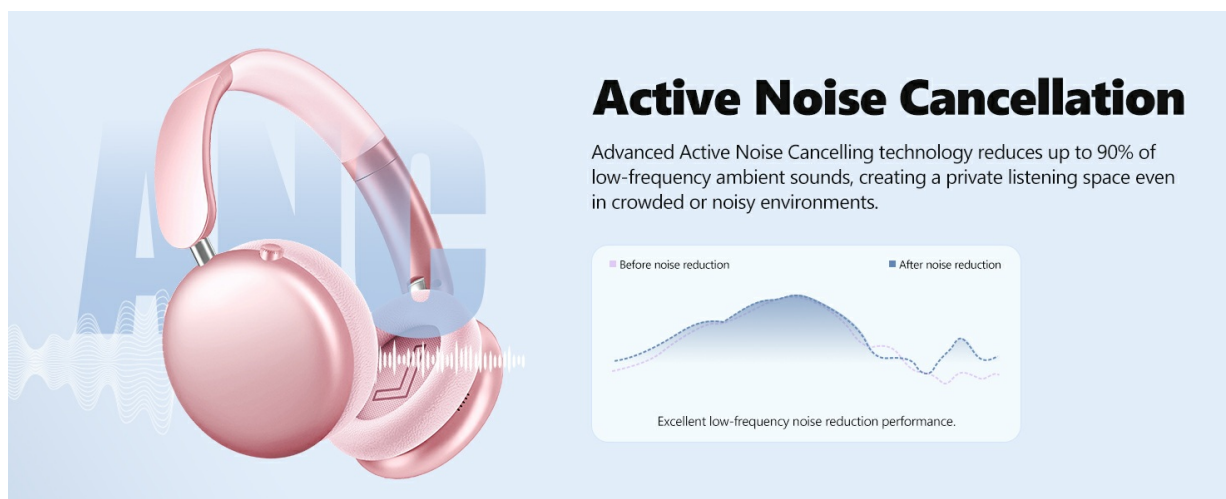


Image: The Y06 headphones showcasing the five available EQ modes for personalized sound experiences.

## Multipoint Connection

The multipoint connection feature allows you to pair your Y06 headphones with two devices simultaneously, such as a laptop and a smartphone. This enables seamless switching between audio sources without needing to re-pair.



Image: The Y06 headphones demonstrating their Bluetooth 5.4 and dual device connection feature, allowing simultaneous pairing with a phone and a laptop.

## KEY FEATURES

- **Advanced Active Noise Cancellation:** Hybrid ANC technology reduces ambient noise by up to 95% for focused listening.
- **Immersive Hi-Res Sound:** Powered by 40mm dynamic drivers, delivering deep bass, balanced mids, and crisp highs.
- **Custom EQ Modes:** Five selectable EQ modes (Jazz, Classical, Pop, Electronic, Rock) to tailor your listening experience.
- **Ultra-Long Battery Life:** Up to 58 hours of playtime on a single charge.
- **Wired Mode Option:** Use the included 3.5mm audio cable for continuous listening when the battery is low.
- **Crystal-Clear Calls:** Built-in noise-reduction microphones ensure clear, distortion-free calls.
- **Multipoint Connection:** Connect to two devices simultaneously and switch between them seamlessly.
- **All-Day Comfort:** Features ultra-soft memory foam ear cushions covered in premium protein leather, an adjustable headband, and 90° rotating earcups.
- **Foldable Design:** Lightweight and foldable for easy portability and storage.



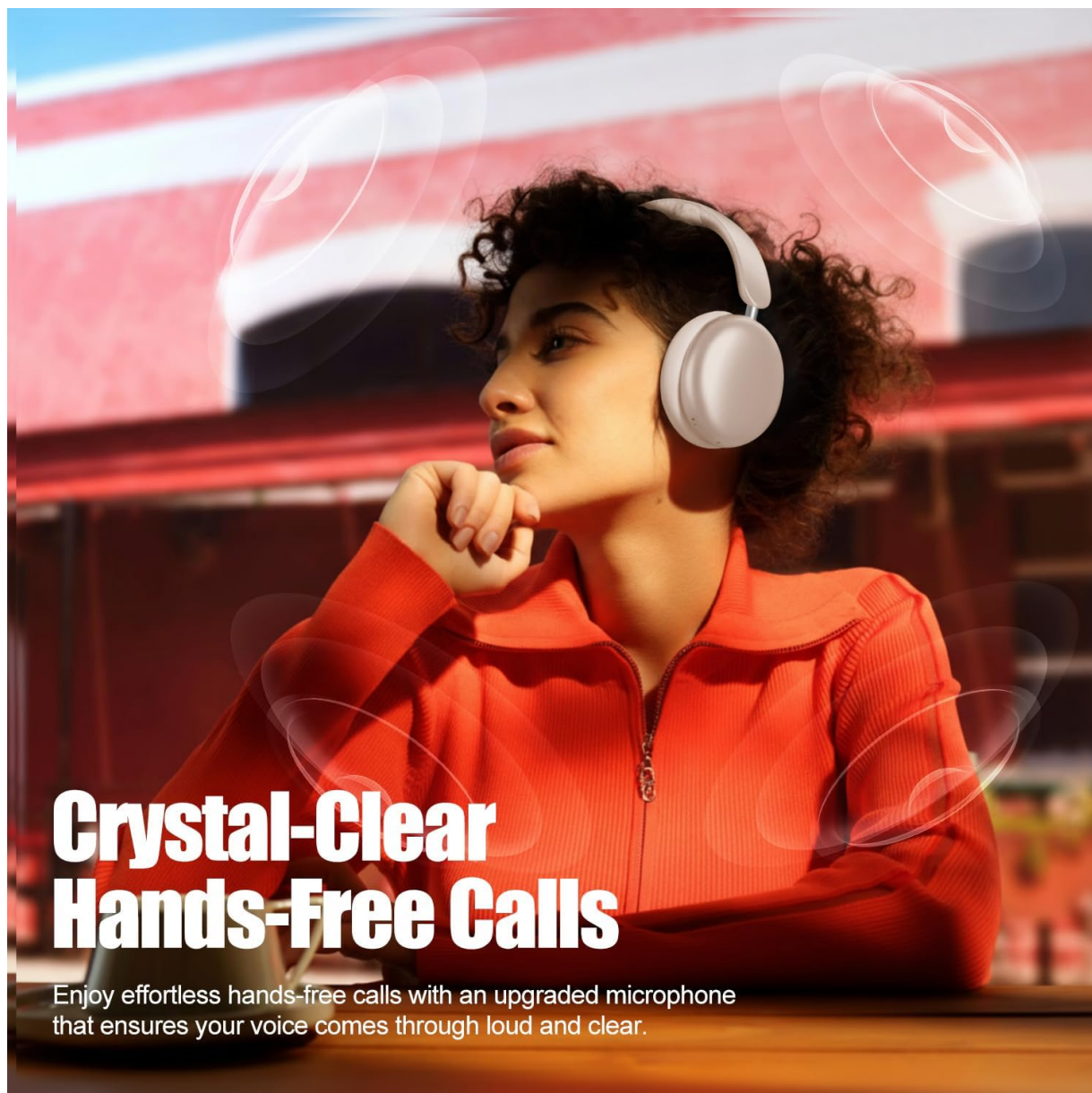


Image: The Y06 headphones in Starlight, highlighting their ergonomic design and plush earcups for extended comfort.

## MAINTENANCE

Proper care and maintenance will extend the life of your headphones.

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the headphones. Do not use harsh chemicals or abrasive materials.
- **Ear Cushions:** Gently wipe ear cushions with a damp cloth if needed. Ensure they are completely dry before use.
- **Storage:** When not in use, store the headphones in a cool, dry place. Utilize their foldable design to save space and protect them from damage.
- **Avoid Moisture:** These headphones are not water-resistant. Avoid exposure to water, rain, or excessive humidity.

## TROUBLESHOOTING

If you encounter any issues with your Wentronic Y06 headphones, please refer to the following common solutions:

Problem	Solution
Headphones won't power on.	Ensure the headphones are fully charged. Connect to a power source and try again.

Problem	Solution
Cannot pair via Bluetooth.	Make sure the headphones are in pairing mode (LED flashing blue/red). Turn off and on Bluetooth on your device. Ensure your device is within range (10 meters). Forget "Y06" from your device's Bluetooth list and try pairing again.
No sound or low volume.	Check the volume levels on both the headphones and your connected device. Ensure the headphones are properly paired or the 3.5mm audio cable is securely connected. Try a different audio source or cable.
Noise Cancellation not working effectively.	Ensure ANC mode is activated (long press Mode button). Check that the earcups form a good seal around your ears.
Microphone not working.	Ensure the headphones are connected via Bluetooth (microphone functionality is typically not available in wired mode). Check your device's audio input settings to ensure the headphone microphone is selected.

## SPECIFICATIONS

Detailed technical specifications for the Wentronic Y06 Noise Cancelling Headphones:

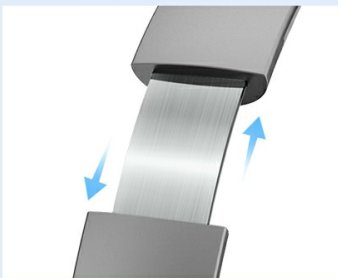
- **Model Name:** Y06
- **Brand:** Wentronic
- **Connectivity Technology:** Wireless (Bluetooth 5.4)
- **Headphones Jack:** 3.5 mm Jack
- **Audio Driver Type:** Dynamic Driver
- **Audio Driver Size:** 40 Millimeters
- **Noise Control:** Active Noise Cancellation
- **Battery Life:** Up to 58 Hours
- **Control Type:** Button Control (Push Button, Volume Knob)
- **Special Features:** Adjustable Headband, Foldable, Microphone Included, Multipoint Pairing
- **Ear Placement:** Over Ear
- **Form Factor:** Over Ear
- **Material:** Leather (ear cushions)
- **Item Weight:** 1.23 pounds
- **Package Dimensions:** 8.27 x 6.3 x 4.02 inches
- **Water Resistance Level:** Not Water Resistant
- **Compatible Devices:** Cellphones, Desktops, Laptops, Tablets

## Comfort Meets Design

Ergonomic structure, skin-friendly materials, and a lightweight build — everything crafted to keep comfort first.



Soft, Skin-Friendly Cushions



Adjustable Fit



90° Rotating Ear Cups

Image: A diagram illustrating the physical dimensions of the Y06 headphones, including height and width measurements.

## WARRANTY AND SUPPORT

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Wentronic products are designed for durability and performance. For specific warranty information, please refer to the warranty card included in your product packaging or visit the official Wentronic website. For technical support or customer service inquiries, please contact Wentronic customer support through their official channels.