

## YMOO Y7

# YMOO Bluetooth 5.2 Hybrid Active Noise Cancelling Headphones (Model Y7) User Manual

Model: Y7 | Brand: YMOO



## 1. INTRODUCTION

The YMOO Bluetooth 5.2 Hybrid Active Noise Cancelling Headphones (Model Y7) are designed to deliver a high-quality audio experience with effective noise reduction. These over-ear headphones offer versatile connectivity options, including Bluetooth 5.2 for wireless freedom and a wired connection for uninterrupted listening. They are engineered for comfort during extended use, making them suitable for travel, office environments, and daily audio enjoyment.



Image 1.1: YMOO Bluetooth 5.2 Hybrid Active Noise Cancelling Headphones in blue.

This image displays the YMOO Y7 headphones from an angled perspective, highlighting their over-ear design and blue finish. The left earcup shows control buttons and ports.

## 2. PACKAGE CONTENTS

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

- YMOO Bluetooth 5.2 Hybrid Active Noise Cancelling Headphones (Model Y7)
- USB-C Charging Cable
- Type-C to 3.5mm Audio Cable
- Carrying Case
- 3.5mm Airplane Adapter
- User Manual (this document)

## 3. PRODUCT OVERVIEW

Familiarize yourself with the various components and controls of your YMOO Y7 headphones.

# FUNCTION BUTTONS



Image 3.1: Function Buttons Layout.

This diagram illustrates the location and function of buttons on the left earcup of the YMOO Y7 headphones, including Power/Pairing, Volume controls, ANC button, and the Type-C Charging Port.

## 3.1 Controls and Ports

- **Power Button (On/OFF / Pairing):** Press and hold to power on/off. Press and hold longer to enter Bluetooth pairing mode.
- **Volume Up (+) / Next Track:** Short press for volume up. Long press for next track.
- **Volume Down (-) / Previous Track:** Short press for volume down. Long press for previous track.
- **ANC Button (Active Noise Cancellation):** Press to toggle Active Noise Cancellation on or off.
- **Type-C Charging Port:** Connect the USB-C cable here for charging.
- **3.5mm Audio Jack:** Connect the Type-C to 3.5mm audio cable for wired listening.
- **Microphone:** Integrated for hands-free calls.

## 4. CHARGING THE HEADPHONES



Before initial use, fully charge your headphones. Use the provided USB-C charging cable.

1. Connect the USB-C end of the charging cable to the Type-C Charging Port on the headphones.
2. Connect the USB-A end of the charging cable to a compatible USB power source (e.g., wall adapter, computer USB port).
3. The LED indicator will show charging status (refer to LED indicator section for details, if available).
4. Once fully charged, disconnect the charging cable.

**Battery Life:**

- Up to 75 hours of playtime with Active Noise Cancellation (ANC) off.
- Up to 40 hours of playtime with Active Noise Cancellation (ANC) on.

**Fast Charging:** A 10-minute charge can provide approximately 5 hours of playtime.



Image 4.1: Extended Playtime Feature.

This image highlights the 75-hour playtime capability of the YMOO Y7 headphones, emphasizing their long-lasting battery for extended use.

## 5. SETUP AND CONNECTIVITY

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### 5.1 Bluetooth Pairing (Wireless Mode)

To connect your YMOO Y7 headphones wirelessly via Bluetooth:

1. Ensure the headphones are charged.
2. Power on the headphones by pressing and holding the Power button until the LED indicator flashes (usually blue and red, indicating pairing mode).
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "YMOO Y7" (or similar name) from the list of found devices.
5. Once connected, the LED indicator on the headphones will typically show a solid blue light or flash slowly.

### 5.2 Wired Connection

For a wired connection, use the provided Type-C to 3.5mm audio cable.

1. Ensure the headphones have some charge, as wired mode still requires power for functionality.
2. Connect the Type-C end of the audio cable to the Type-C Charging Port on the headphones.
3. Connect the 3.5mm end of the audio cable to the audio output jack of your device.
4. The headphones will automatically switch to wired mode.



# WIRELESS & WIRED DUAL USE

Works seamlessly with phones, tablets, laptops, and computers.



Image 5.1: Wireless and Wired Dual Use.

This image illustrates the flexibility of the YMOO Y7 headphones, showing a user enjoying wireless Bluetooth connectivity with a smartphone and another user connected via USB Type-C to a computer for wired audio.

## 6. OPERATING THE HEADPHONES

### 6.1 Basic Controls

- **Play/Pause:** Short press the Power button.
- **Volume Up:** Short press the "+" button.
- **Volume Down:** Short press the "-" button.
- **Next Track:** Long press the "+" button.
- **Previous Track:** Long press the "-" button.
- **Answer/End Call:** Short press the Power button.
- **Reject Call:** Long press the Power button.
- **Activate Voice Assistant:** Double-press the Power button (functionality may vary by device).

## 6.2 Active Noise Cancellation (ANC)

The YMOO Y7 headphones feature Hybrid Active Noise Cancellation to reduce ambient noise.

- Press the **ANC button** to activate Active Noise Cancellation. The ANC indicator light will illuminate.
- Press the **ANC button** again to deactivate Active Noise Cancellation. The ANC indicator light will turn off.



Image 6.1: Hybrid Active Noise Cancellation.

This image visually represents the Hybrid Active Noise Cancellation feature of the YMOO Y7 headphones, showing sound waves being reduced around the earcup.



# TRAVEL IN COMFORT

Experience cloud-like soft ear pads that make your music feel as effortless as your journey.



Image 6.2: Travel in Comfort.

A man is shown wearing the YMOO Y7 headphones while seated on an airplane, illustrating their comfortable design for travel.





Image 6.3: Over-Ear Design for Immersive Sound.

A woman is depicted wearing the YMOO Y7 over-ear headphones, emphasizing their design for an immersive audio experience.

## 7. MAINTENANCE AND CARE

Proper care ensures the longevity and performance of your headphones.

- **Cleaning:** Use a soft, dry cloth to clean the earcups and headband. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the headphones in the provided carrying case to protect them from dust and damage.
- **Temperature:** Avoid exposing the headphones to extreme temperatures (hot or cold) or high humidity.
- **Water Resistance:** These headphones are not water-resistant. Avoid contact with liquids.

# COMFORTABLE & PORTABLE

Premium protein leather and foldable design make them your daily essential.



Ultra-Soft Feeling



Adjustable

Image 7.1: Comfortable and Portable Design.

This image displays the YMOO Y7 headphones in a folded position, highlighting their portability. Insets show the ultra-soft ear pads and the adjustable headband mechanism, emphasizing comfort and adaptability.

## 8. TROUBLESHOOTING

If you encounter issues with your headphones, refer to the following common problems and solutions:

Problem	Possible Solution
Headphones do not power on.	Ensure the headphones are fully charged. Connect to a power source using the USB-C cable.
Cannot pair via Bluetooth.	<ul style="list-style-type: none"><li>◦ Ensure headphones are in pairing mode (LED flashing blue/red).</li><li>◦ Disable and re-enable Bluetooth on your device.</li><li>◦ Move headphones closer to your device.</li><li>◦ Clear previous Bluetooth connections on your device and try again.</li></ul>

Problem	Possible Solution
No sound in wireless mode.	<ul style="list-style-type: none"><li>◦ Check if headphones are properly paired and connected.</li><li>◦ Adjust volume on both headphones and your connected device.</li><li>◦ Ensure media is playing on your device.</li></ul>
Active Noise Cancellation (ANC) is not effective.	<ul style="list-style-type: none"><li>◦ Ensure ANC is activated by pressing the ANC button.</li><li>◦ Adjust headphone fit to ensure a good seal around your ears.</li><li>◦ ANC is most effective against low-frequency, constant noise.</li></ul>
No sound in wired mode.	<ul style="list-style-type: none"><li>◦ Ensure the Type-C to 3.5mm audio cable is securely connected to both the headphones and your audio source.</li><li>◦ Verify the headphones have sufficient battery charge, as wired mode requires power.</li><li>◦ Test with a different audio source or cable if possible.</li></ul>

## 9. SPECIFICATIONS

Feature	Detail
Model Name	Y7
Brand	YMOO
Noise Control	Hybrid Active Noise Cancellation
Connectivity Technology	Bluetooth 5.2, Wired (3.5mm)
Headphones Jack	3.5 mm Jack (via Type-C to 3.5mm cable)
Earpiece Shape	Over Ear
Battery Life	Up to 75 Hours (ANC off), Up to 40 Hours (ANC on)
Audio Driver Type	Dynamic Driver
Impedance	16 Ohms
Item Weight	1.23 pounds (0.56 Kilograms)
Water Resistance Level	Not Water Resistant
Compatible Devices	Smartphones, Tablets, Laptops, Desktops

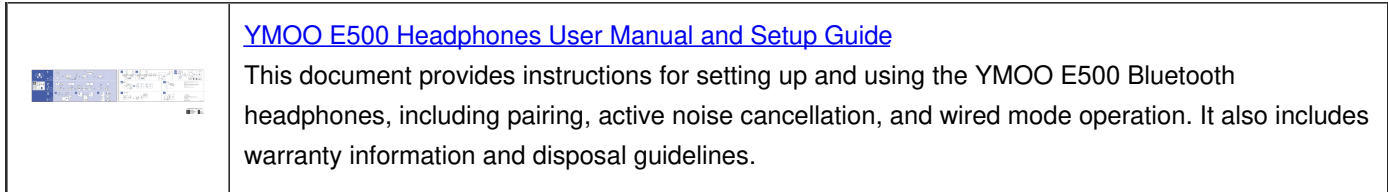
## 10. WARRANTY AND SUPPORT

YMOO products are designed and manufactured to the highest quality standards. For warranty information, technical support, or customer service inquiries, please refer to the contact information provided on the product packaging or the official YMOO website. Please retain your proof of purchase for warranty claims.





## Related Documents - Y7



[YMOO E500 Headphones User Manual and Setup Guide](#)

This document provides instructions for setting up and using the YMOO E500 Bluetooth headphones, including pairing, active noise cancellation, and wired mode operation. It also includes warranty information and disposal guidelines.

Feature	Specifications
Model	Y7
Bluetooth Version	5.2
Active Noise Cancelling	Yes, with 10mm active noise cancelling
Battery Life (ANC On)	Up to 30 hours
Fast Charging	Yes, 15 minutes for 3 hours
Bluetooth Range	10m
Weight	250g
Color Options	Black, White, Blue
Warranty	1 Year
Price	\$199.99

## Y7 Bluetooth Headphone User Manual and Specifications

User manual and technical specifications for the Y7 Bluetooth headphones, detailing features like noise canceling, battery life, connectivity, and operation.

<p>RT5066R1 user manual</p> <p>Technology Spec-R series</p> <table border="1"> <tr> <td colspan="2"><b>General Specifications</b></td></tr> <tr> <td>Model</td><td>RT5066R1</td></tr> <tr> <td>Frequency</td><td>2.4GHz (optional: 5.8GHz)</td></tr> <tr> <td>Power</td><td>10W</td></tr> <tr> <td>Range</td><td>100m</td></tr> <tr> <td>Channels</td><td>16</td></tr> <tr> <td>Antenna</td><td>External</td></tr> <tr> <td>Interface</td><td>USB, RCA</td></tr> <tr> <td>Accessories</td><td>Power adapter, USB cable, RCA cable, User manual</td></tr> <tr> <td colspan="2"><b>Technical Specifications</b></td></tr> <tr> <td>Frequency</td><td>2.4GHz</td></tr> <tr> <td>Power</td><td>10W</td></tr> <tr> <td>Range</td><td>100m</td></tr> <tr> <td>Channels</td><td>16</td></tr> <tr> <td>Antenna</td><td>External</td></tr> <tr> <td>Interface</td><td>USB, RCA</td></tr> <tr> <td>Accessories</td><td>Power adapter, USB cable, RCA cable, User manual</td></tr> <tr> <td colspan="2"><b>Key Features</b></td></tr> <tr> <td>1. High Power</td><td>10W</td></tr> <tr> <td>2. Long Range</td><td>100m</td></tr> <tr> <td>3. Multiple Channels</td><td>16</td></tr> <tr> <td>4. External Antenna</td><td>Yes</td></tr> <tr> <td>5. USB &amp; RCA Interface</td><td>Yes</td></tr> <tr> <td>6. Power Adapter</td><td>Yes</td></tr> <tr> <td>7. User Manual</td><td>Yes</td></tr> </table>	<b>General Specifications</b>		Model	RT5066R1	Frequency	2.4GHz (optional: 5.8GHz)	Power	10W	Range	100m	Channels	16	Antenna	External	Interface	USB, RCA	Accessories	Power adapter, USB cable, RCA cable, User manual	<b>Technical Specifications</b>		Frequency	2.4GHz	Power	10W	Range	100m	Channels	16	Antenna	External	Interface	USB, RCA	Accessories	Power adapter, USB cable, RCA cable, User manual	<b>Key Features</b>		1. High Power	10W	2. Long Range	100m	3. Multiple Channels	16	4. External Antenna	Yes	5. USB & RCA Interface	Yes	6. Power Adapter	Yes	7. User Manual	Yes	<p><a href="#">RT5066R1 Wireless Audio Transmitter Receiver User Manual</a></p> <p>Detailed user manual and technical specifications for the RT5066R1 2.4Ghz wireless audio transmitter and receiver, covering setup, operation, and troubleshooting.</p>
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[RT5066R1 Wireless Audio Transmitter Receiver User Manual](#)

Detailed user manual and technical specifications for the RT5066R1 2.4Ghz wireless audio transmitter and receiver, covering setup, operation, and troubleshooting.

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[YMOO B06T1Q1 Bluetooth 5.3 Transmitter Receiver User Manual](#)

Comprehensive user manual for the YMOO B06T1Q1 Bluetooth 5.3 audio transmitter and receiver. Details technical specifications, packing contents, battery information, and operating instructions for both transmitting (TX) and receiving (RX) modes, including compatibility and audio latency.

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# B06T3 Manuel d'utilisation du récepteur Bluetooth YMOO

Ce manuel d'utilisation fournit des spécifications détaillées, des instructions d'utilisation et des guides de couplage pour le récepteur Bluetooth YMOO B06T3. Apprenez à connecter et à utiliser votre appareil pour la diffusion audio.

[illegible]

# YMOO B06T3 Bluetooth 5.3 Audio Receiver User Manual

Comprehensive user manual for the YMOO B06T3 Bluetooth 5.3 Audio Receiver, including specifications, setup instructions, pairing guides for single and multiple devices, and troubleshooting.

