

[Manuals.plus](#) /

› [YMOO](#) /

› YMOO Y7 Bluetooth 5.2 Hybrid Active Noise Cancelling Headphones User Manual

YMOO Y7Pro

YMOO Y7 Bluetooth 5.2 Hybrid Active Noise Cancelling Headphones User Manual

Model: Y7Pro | Brand: YMOO

INTRODUCTION

Thank you for choosing the YMOO Y7 Bluetooth 5.2 Hybrid Active Noise Cancelling Headphones. These headphones are designed to provide a superior audio experience with powerful noise cancellation, extended playtime, and comfortable wear. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new headphones to ensure optimal performance.



Image: YMOO Y7 Headphones with included accessories (airplane adapter, charging cable, audio cable).

WHAT'S IN THE BOX

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

- YMOO Y7 Headphones
- User Manual
- USB-C Charging Cable
- 3.5mm to Type-C Audio Cable
- Aircraft Adapter



Image: All components included in the YMOO Y7 Headphones package, laid out for clear viewing.

PRODUCT OVERVIEW

Familiarize yourself with the headphone's controls and features:



Image: Detailed diagram showing the location and function of each button and port on the YMOO Y7 headphones. Labels include On/Off/Pairing, Volume+/Next, Volume-/Previous, Active Noise Cancellation/Transparency mode, and Type-C Charging Port.

1. **On/Off/Pairing Button:** Used to power the headphones on or off and initiate Bluetooth pairing.
2. **Volume+/Next Button:** Increases volume with a short press; skips to the next track with a long press.
3. **Volume-/Previous Button:** Decreases volume with a short press; goes to the previous track with a long press.
4. **ANC Button:** Toggles Active Noise Cancellation (ANC) or Transparency mode.
5. **Type-C Charging Port:** For charging the headphones.

SETUP

1. Charging the Headphones

Before first use, fully charge your headphones. Connect the provided USB-C charging cable to the Type-C charging port on the headphones and the other end to a USB power source (e.g., computer USB port, wall adapter). A full charge takes approximately 2 hours.

2. Powering On/Off

- **To Power On:** Press and hold the On/Off/Pairing button for 2-3 seconds until the indicator light turns on.
- **To Power Off:** Press and hold the On/Off/Pairing button for 3-4 seconds until the indicator light turns off.

3. Bluetooth Pairing

The YMOO Y7 headphones utilize Bluetooth 5.2 technology for a stable wireless connection up to 50 feet (15.24 meters).

1. Ensure the headphones are powered off.

2. Press and hold the On/Off/Pairing button for 5-7 seconds until the indicator light flashes blue and red alternately, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "YMOO Y7" from the list of found devices.
5. Once connected, the indicator light will turn solid blue or flash blue slowly.



Image: Visual representation of the Bluetooth 5.2 chip integrated into the YMOO Y7 headphones, highlighting stable and high-quality wireless connectivity.

4. Wired Connection

The YMOO Y7 headphones can also be used in wired mode. Connect the provided 3.5mm to Type-C audio cable to the headphone's Type-C port and the 3.5mm end to your audio source. This mode is useful for devices without Bluetooth or when battery is low. Note that Active Noise Cancellation is not supported in wired mode.

OPERATING INSTRUCTIONS

Audio Playback

- **Play/Pause:** Short press the On/Off/Pairing button.
- **Next Track:** Long press the Volume+ button.
- **Previous Track:** Long press the Volume- button.
- **Volume Up:** Short press the Volume+ button.
- **Volume Down:** Short press the Volume- button.

Call Management

- **Answer/End Call:** Short press the On/Off/Pairing button.
- **Reject Call:** Long press the On/Off/Pairing button.

Active Noise Cancellation (ANC)

The YMOO Y7 headphones feature Hybrid Active Noise Cancellation to reduce ambient noise. Press the ANC button to cycle through modes:

- **ANC On:** Reduces low-frequency and mid-frequency noises (e.g., airplane engines, traffic).
- **Transparency Mode:** Allows you to hear your surroundings while still enjoying your audio.
- **ANC Off:** Standard audio mode without noise cancellation.

Note: ANC functionality is only available in Bluetooth (wireless) mode. It is not supported when the headphones are used in wired mode.

Single-feed active noise reduction

ANC call noise reduction



Image: Illustration demonstrating the noise reduction capability of the YMOO Y7 headphones, showing external and internal microphones working to cancel ambient sound waves.

Battery Life

The YMOO Y7 headphones offer extended battery life:

- Up to 50 hours of playtime with ANC mode enabled.
- Up to 75 hours of playtime in standard mode (ANC off).

75hrs



75 Hours Playback Time

600mAh High-Capacity Battery

Image: Graphic indicating "75hrs Playback Time" with a visual of the headphones and a battery icon, emphasizing the long battery life.

MAINTENANCE

Cleaning

Gently wipe the headphones with a soft, dry cloth. Do not use abrasive cleaners or immerse the headphones in water.

Storage

To prolong the life of your headphones and for easy portability, follow these storage steps:

1. **Rotate Earcups:** Rotate the earcups flat.
2. **Fold:** Fold the headphones inward at the hinges.
3. **Store:** Place the folded headphones into the included carrying case or bag.



Image: Step 1 of folding, showing the earcups rotating flat.



Image: Step 2 of folding, showing the headphones folding inward.



Image: Step 3 of storage, showing the folded headphones placed inside a carrying case.



Image: Step 4 of storage, showing the carrying case with headphones placed into a travel bag.

TROUBLESHOOTING

If you encounter any issues with your YMOO Y7 headphones, please refer to the following common solutions:

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

Problem	Solution
Cannot pair with Bluetooth device.	◦ Ensure headphones are in pairing mode (flashing blue/red). ◦ Make sure Bluetooth is enabled on your device. ◦ Move headphones closer to your device. ◦ Forget "YMOO Y7" from your device's Bluetooth list and try pairing again.
No sound in wired mode.	Ensure the 3.5mm to Type-C audio cable is securely connected at both ends. Check the audio source's volume.
ANC not working.	Ensure the headphones are in Bluetooth (wireless) mode. ANC does not function in wired mode. Press the ANC button to activate.
Poor sound quality.	◦ Ensure the headphones are within Bluetooth range of your device. ◦ Check the audio source's volume and equalizer settings. ◦ If wired, ensure the cable is not damaged.

SPECIFICATIONS

Feature	Detail
Model Name	Y7Pro
Noise Control	Active Noise Cancellation, Hybrid Noise Cancellation
Connectivity Technology	Wireless (Bluetooth), Wired (3.5mm)
Wireless Communication Technology	Bluetooth 5.2
Bluetooth Range	15.24 Meters (50 Feet)
Battery Life	Up to 75 Hours (Standard Mode), 50 Hours (ANC Mode)
Charging Time	2 Hours
Audio Driver Size	40 Millimeters
Frequency Response	20Hz - 40kHz
Impedance	40 Ohm
Item Weight	268 Grams (9.5 ounces)
Material	Acrylonitrile Butadiene Styrene (ABS)
Earpiece Shape	Oval
Control Type	Button, Volume Control, Touch
Product Dimensions	2.76 x 7.87 x 6.14 inches

WARRANTY AND SUPPORT

YMOO provides a warranty for its products. For specific warranty terms and conditions, please refer to the documentation included with your purchase or contact customer support.

If you require further assistance or have any questions not covered in this manual, please contact YMOO customer support:

Email: support@ymoox.com

Official User Guide (PDF): [Download Here](#)

© 2024 YMOO. 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

Answered questions about this manual

How do I fix my YMOO Y7Pro headphones if they won't turn on or show a charging light?

If your YMOO Y7Pro headphones are not turning on and the LED light does not appear when charging, please try the following troubleshooting steps:Check the Power Source: Ensure you are using the provided USB-C...

[Read full answer](#)