

OnePlus BWZ-2 ANC

OnePlus Bullets Wireless Z2 ANC Earphones User Manual

Model: BWZ-2 ANC



1. INTRODUCTION

This manual provides instructions for the proper use and maintenance of your OnePlus Bullets Wireless Z2 ANC earphones. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Image 1.1: OnePlus Bullets Wireless Z2 ANC Earphones (Booming Black)

2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- OnePlus Bullets Wireless Z2 ANC Earphones
- Charging Cable with Type-C interface
- A pair of S, M, L earmuffs (ear tips)
- User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your earphones.



Image 3.1: Front view of the earphones



Image 3.2: Control Panel on the neckband

Key Components:

- **Earbuds:** In-ear design with soft silicone ear tips for comfort and passive noise isolation.
- **Neckband:** Flexible and lightweight, housing the battery and control panel.
- **Control Panel:** Includes volume up/down buttons, a multi-function button, and a charging port.
- **Microphones:** Integrated for calls and Active Noise Cancellation.

4. SETUP

4.1 Charging the Earphones

Before first use, fully charge the earphones. A low battery indicator will notify you when charging is required.

1. Connect the provided USB Type-C charging cable to the charging port on the neckband.
2. Connect the other end of the cable to a compatible USB power adapter (not included).
3. The indicator light will show charging status.

Note: A 10-minute charge provides approximately 20 hours of music playback. A full charge offers up to 28 hours of playback with ANC off.

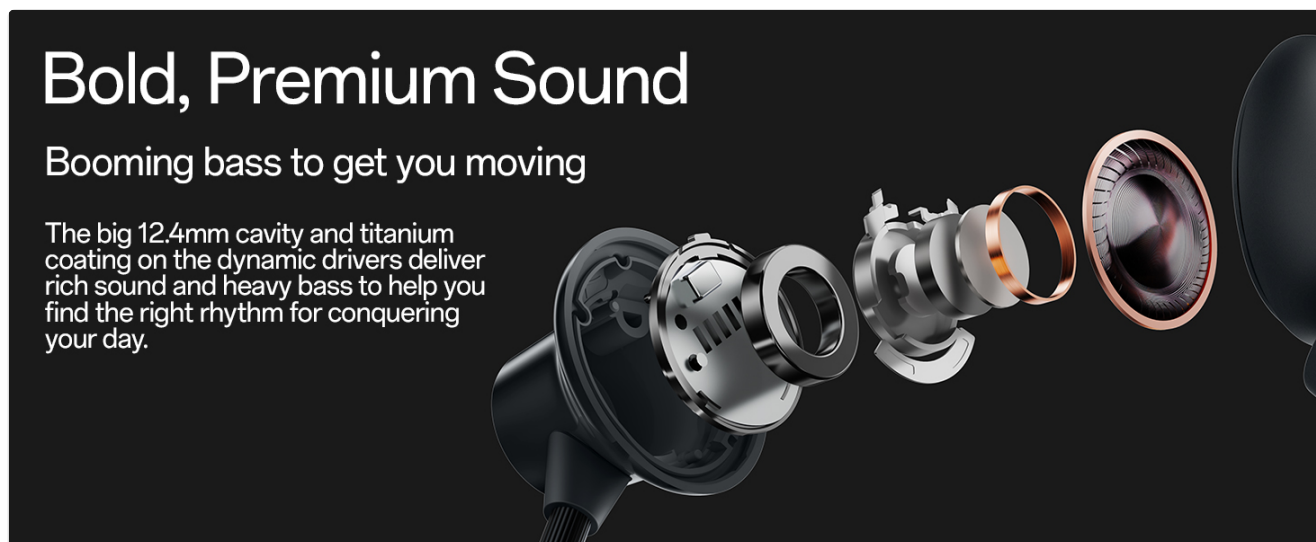


Image 4.1: Charging the earphones

4.2 Pairing with a Device

The earphones support Bluetooth 5.2 for stable connectivity.

1. Ensure the earphones are charged and powered on.
2. On your smartphone or other Bluetooth device, enable Bluetooth.
3. The earphones will automatically enter pairing mode when first powered on or if no device is connected. You can also manually enter pairing mode by holding the multi-function button.
4. Select "OnePlus Bullets Wireless Z2 ANC" from the list of available Bluetooth devices on your phone.
5. A confirmation sound will indicate successful pairing.

Google Fast Pair: For OnePlus devices, the earphones support Google Fast Pair for quick and seamless connection.

Don't sweat the weather

Going for a rainy-day jog? Bullets Wireless Z2 ANC's IP55 water and sweat resistance rating helps make sure your on-the-go listening session doesn't get too soggy.



Image 4.2: Fast pairing with a device

4.3 Wearing the Earphones

For optimal sound quality and comfort, choose the correct ear tip size.

1. Select the ear tips (S, M, L) that provide a snug and comfortable fit in your ear canal.
2. Insert the earbuds into your ears, ensuring a secure seal.
3. Position the neckband comfortably around your neck.

Built for comfort

Bullets Wireless Z2 ANC are made with a smooth, skin-friendly material and feature a curved ergonomic design that sits snugly in your ear for longer listening sessions.

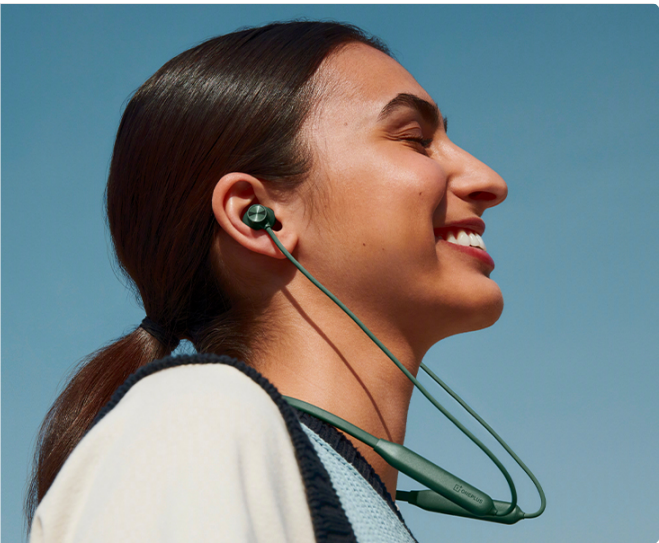


Image 4.3: Proper wearing of the earphones

5. OPERATING INSTRUCTIONS

5.1 Basic Controls

Action	Button Press
Power On/Off	Hold Multi-function button
Play/Pause Music	Single press Multi-function button
Next Track	Double press Multi-function button
Previous Track	Triple press Multi-function button
Volume Up	Press '+' button
Volume Down	Press '-' button
Answer/End Call	Single press Multi-function button
Reject Call	Hold Multi-function button
Activate Voice Assistant	Hold Multi-function button (when not on a call)

5.2 Active Noise Cancellation (ANC)

The earphones feature 45dB Hybrid Active Noise Cancellation to reduce ambient noise.

- To toggle ANC on/off or switch to Transparency mode, use the dedicated ANC button on the control panel (if available) or refer to your device’s Bluetooth settings.
- Transparency mode allows you to hear your surroundings while still enjoying audio.

Drown Out the Noise

Noise cancellation goes hybrid

Enjoy quieter listening sessions with 45dB hybrid noise cancellation that combines feedforward and feedback noise cancellation mics and a wide 3,500 Hz frequency to capture more sound.

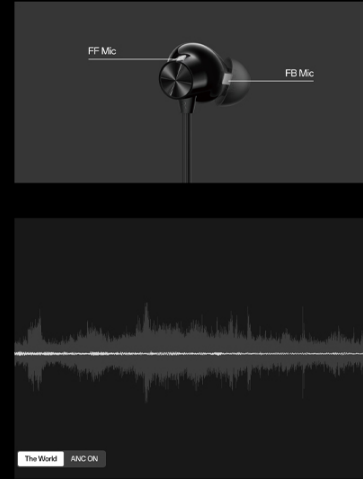


Image 5.1: Hybrid ANC technology explanation

5.3 3-mic AI Call Noise Cancellation

The integrated 3-mic AI system enhances call clarity by filtering out background noise.

- This feature automatically activates during phone calls.
- It helps ensure your voice is clear to the person on the other end, even in noisy environments.

Three mics for clearer calls

Don't miss a word of your calls and meetings with Bullets Wireless Z2 ANC's three-mic design and AI call noise cancellation that adapts to your environment to block out background noise.



Image 5.2: Clear calls with 3-mic AI noise cancellation

5.4 Quick Device Switching

Easily switch between two paired devices.

- Double-press the function button (often the multi-function button or a dedicated switch) to toggle between the two most recently connected devices.

Ultra-fast charging

Don't let the music stop because your battery is running low — plug in Bullets Wireless Z2 ANC and boost your listening time by 20 hours in just 10 minutes.



Image 5.3: Quick device switching functionality

5.5 Magnetic Control

The earbuds feature magnetic control for convenience.

- When the earbuds are magnetically attached together, music playback will automatically pause.
- Separating the earbuds will resume playback (if supported by your music player).

6. MAINTENANCE

6.1 Cleaning

- Regularly clean the ear tips and earbud mesh with a soft, dry cloth.
- Avoid using harsh chemicals or abrasive materials.
- Ensure no moisture enters the charging port or speaker openings.

6.2 Storage

- Store the earphones in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid tangling the cables by securing the magnetic earbuds together.

6.3 Water and Sweat Resistance

The earphones are IP55-rated for water and sweat resistance.

- This rating means they are protected against limited dust ingress and low-pressure water jets from any direction.
- They are suitable for workouts and light rain exposure but should not be submerged in water.
- Ensure the charging port is dry before charging.

Your Audio Experience Made Easier

Quick device switching

Double-press the function button to switch effortlessly between two devices.

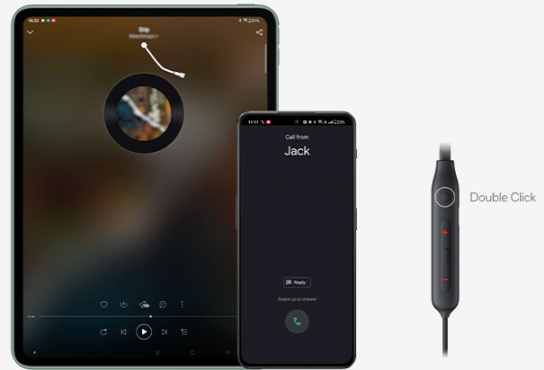


Image 6.1: Earphones used during exercise, demonstrating IP55 resistance

7. TROUBLESHOOTING

If you encounter issues, refer to the following common solutions:

7.1 No Power / Not Charging

- Ensure the charging cable is securely connected to both the earphones and the power source.
- Try a different charging cable or power adapter.
- Check for any debris in the charging port.

7.2 Cannot Pair / Disconnections

- Ensure the earphones are in pairing mode.
- Turn off and on Bluetooth on your device.
- Forget the device from your phone's Bluetooth settings and try pairing again.
- Ensure the earphones are within the 10-meter Bluetooth range of your device.
- Restart both your earphones and the connected device.

7.3 No Sound / Low Sound

- Check the volume levels on both the earphones and your connected device.
- Ensure the earphones are properly seated in your ears and the ear tips provide a good seal.
- Clean any earwax or debris from the earbud mesh.
- Try playing audio from a different application or device.

7.4 ANC Not Working Effectively

- Ensure ANC is enabled.
- Verify the ear tips provide a tight seal in your ear canal. A poor seal significantly reduces ANC performance.
- Ensure the microphones are not obstructed.

8. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Name	BWZ-2 ANC
Noise Control	45dB Hybrid Active Noise Cancellation (ANC)
Audio Driver Size	12.4 mm Dynamic Driver
Connectivity Technology	Bluetooth V5.2
Bluetooth Range	10 Metres
Battery Life (ANC Off)	Up to 28 Hours
Battery Life (ANC On)	Up to 20 Hours
Fast Charging	10 Mins Charge for 20 Hrs Music
Microphone	Built-In, 3-mic AI Call Noise Cancellation
Water Resistance Level	IP55 (Water and Sweat Resistant)
Item Weight	28 Grams
Frequency Range	20-20000 hertz
Impedance	32 Ohm
Included Components	Earphones, S/M/L Earmuffs, Type-C Charging Cable

9. SAFETY INFORMATION

- Do not expose the earphones to extreme temperatures or humidity.
- Avoid listening at high volume levels for extended periods to prevent hearing damage.
- Do not use the earphones while driving or in situations where you need to be aware of your surroundings.
- Keep out of reach of children.
- Dispose of the product responsibly according to local regulations.

10. WARRANTY AND SUPPORT

Your OnePlus Bullets Wireless Z2 ANC earphones come with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.




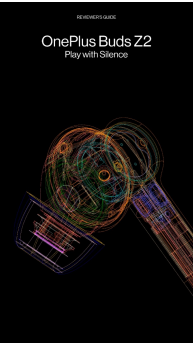


For technical support, warranty claims, or service inquiries, please contact OnePlus customer support through their official website or the contact information provided with your purchase.

Manufacturer: JIANZXI RISOUND ELECTRONICS CO. LTD.

Importer: OnePlus Technology India Pvt. Ltd., UB city, 6th floor, UB city, 24, Vittal Mallya Rd., D'Souza Layout, Ashok Nagar, Bengaluru, Urban Karnataka 560001



Related Documents - BWZ-2 ANC

	<p>OnePlus Bullets Wireless Z3 სწრაფი სახელმძღვანელო</p> <p>ეს დოკუმენტი წარმოადგენს OnePlus Bullets Wireless Z3-ის სწრაფ სახელმძღვანელოს, რომელიც მოიცავს პაკეტის შიგთავსს, დაყენებას, აუდიო მახასიათებლებს, ბატარეას, გამძლეობას, უსაფრთხოების ინსტრუქციებს და ძირითად სპეციფიკაციებს.</p>
	<p>OnePlus Bullets Wireless 2 User Instructions</p> <p>User instructions for the OnePlus Bullets Wireless 2 earphones, covering comfortable wear, magnetic power on/off, charging, play controls, device switchover, re-pairing, and factory reset.</p>
	<p>OnePlus Bullets Wireless Safety Information and Warranty</p> <p>This document provides safety information and warranty details for the OnePlus Bullets Wireless earphones. It covers precautions for use, handling, and environmental conditions, as well as warranty policies.</p>
	<p>OnePlus Buds Z2: Reviewer's Guide and Specifications</p> <p>Explore the features of the OnePlus Buds Z2, including 40dB Active Noise Cancellation, high-quality sound with Dolby Atmos, refined design, water resistance, 38-hour battery life, seamless connectivity, and detailed specifications.</p>
	<p>OnePlus Earbuds Troubleshooting Guide</p> <p>A comprehensive guide to troubleshooting common issues with OnePlus TWS and neckband earbuds, covering connection problems, sound issues, charging failures, and noise cancellation.</p>
	<p>OnePlus Nord User Manual: Comprehensive Guide to Your Smartphone</p> <p>Explore the OnePlus Nord User Manual for detailed instructions on setup, features, settings, app usage, safety precautions, and regulatory compliance for your OnePlus Nord smartphone.</p>