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OnePlus 5481100085

OnePlus Buds Z2 True Wireless Earbud Headphones User Manual

Model: 5481100085

Introduction

Thank you for choosing the OnePlus Buds Z2 True Wireless Earbud Headphones. These earbuds are designed to provide a superior audio experience with features like Active Noise Cancellation, long battery life, and clear call quality. This manual will guide you through the setup, operation, and maintenance of your new device.

What's in the Box



The package includes the OnePlus Buds Z2 True Wireless Earbud Headphones (Obsidian Black), a charging case, a USB charging cable, various sizes of eartips for a comfortable fit, and this user manual.

- OnePlus Buds Z2 Earbuds (Left and Right)
- Charging Case
- USB Charging Cable
- Multiple Pairs of Eartips
- User Manual

Setup and First Use

Charging the Case and Earbuds

Before first use, fully charge the charging case and earbuds.

1. Place both earbuds into the charging case.
2. Connect the USB charging cable to the charging port on the case and to a power source.
3. The indicator light on the case will show charging status. A full charge provides up to 38 hours of total playback with the case. A 10-minute charge can provide 5 hours of playback.

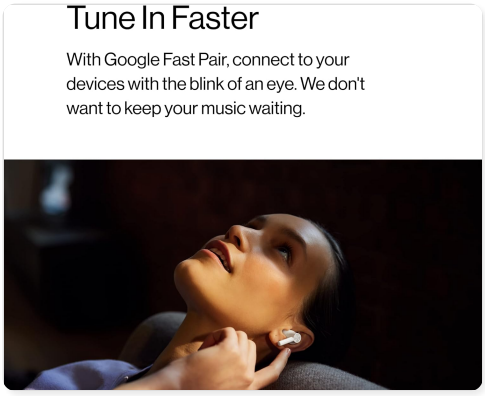


The charging case is essential for both charging and storing your earbuds. Ensure it is regularly charged to maximize the earbuds' battery life. The image shows a white charging case, but the functionality is identical for the Obsidian Black model.

Pairing with Your Device

The OnePlus Buds Z2 support Google Fast Pair for quick connection with Android devices.

1. Ensure the earbuds are in the charging case and the case lid is open.
2. For Android devices, a pop-up notification will appear on your screen for Google Fast Pair. Follow the on-screen prompts to connect.
3. For other devices (including iOS), go to your device's Bluetooth settings and select "OnePlus Buds Z2" from the list of available devices.
4. For full features and firmware updates, download the HeyMelody app from your device's app store.



The OnePlus Buds Z2 are designed for fast and seamless pairing, allowing you to connect to your devices quickly and enjoy your audio without delay. The image depicts a user enjoying the earbuds, highlighting the ease of connection.

Operating Instructions

Touch Controls

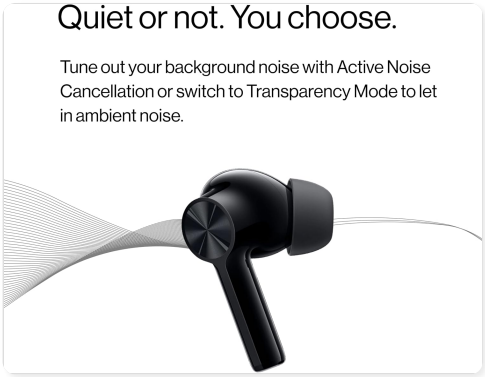
The OnePlus Buds Z2 feature intuitive touch controls on each earbud.

Action	Function
Single Tap	Play/Pause music, Answer/End call
Double Tap	Next track, Decline call
Triple Tap	Previous track
Press and Hold (1 second)	Switch Noise Control Mode (ANC/Transparency)
Press and Hold (3 seconds)	Activate Voice Assistant

Note: Specific touch control functions can be customized via the HeyMelody app.

Active Noise Cancellation (ANC) and Transparency Mode

The Buds Z2 offer Active Noise Cancellation to reduce ambient noise and Transparency Mode to allow you to hear your surroundings.

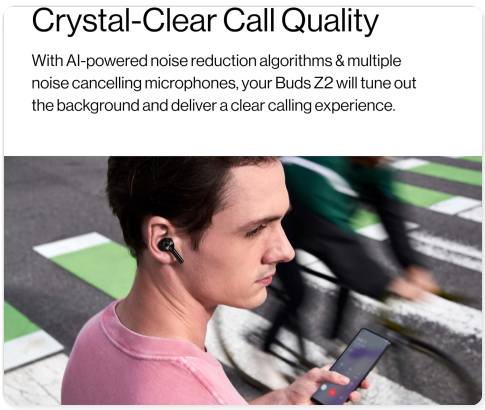


You can choose between Active Noise Cancellation to block out distractions or Transparency Mode to stay aware of your environment. This feature is ideal for various settings, from commuting to working in an office. The image visually represents the noise control capabilities of the earbud.

- **Active Noise Cancellation:** Reduces external noise by up to 40 dB, ideal for noisy environments.
- **Transparency Mode:** Allows ambient sounds to pass through, useful for awareness of surroundings.
- Switch between modes by pressing and holding the touch area on either earbud.

Making Calls

The earbuds are equipped with AI-powered noise reduction algorithms and multiple microphones for clear call quality.



Experience crystal-clear calls even in challenging environments. The advanced microphone system and noise reduction technology ensure your voice is heard clearly, minimizing background distractions. The image shows a user making a call, emphasizing the product's call quality feature.

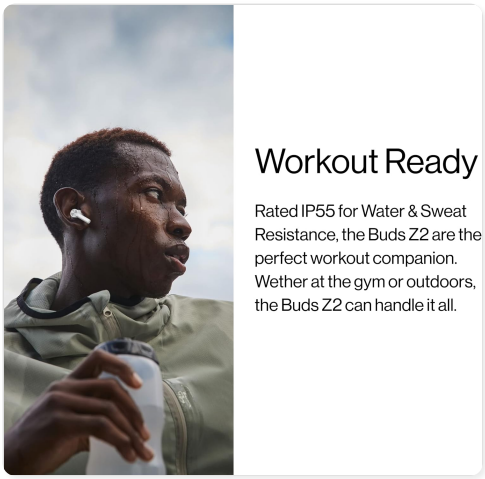
- Answer a call: Single tap on either earbud.

- End a call: Single tap on either earbud.
- Decline a call: Double tap on either earbud.

Maintenance and Care

Proper maintenance ensures the longevity and optimal performance of your OnePlus Buds Z2.

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.
- **Eartips:** Remove and clean the eartips periodically. If necessary, replace them with new ones to maintain sound quality and fit.
- **Water Resistance:** The earbuds are rated IP55 for water and sweat resistance. This means they can withstand splashes and light rain, and are suitable for workouts. However, they are not designed for submersion in water. Do not expose them to strong jets of water or wear them while swimming.
- **Storage:** When not in use, store the earbuds in their charging case to protect them and keep them charged.
- **Temperature:** Avoid exposing the earbuds and case to extreme temperatures (hot or cold) or high humidity.



The IP55 rating makes the Buds Z2 suitable for active lifestyles, including sports and outdoor activities, as they are resistant to sweat and light water splashes. Always ensure the earbuds are dry before placing them back into the charging case. The image shows the earbuds' durability during physical activity.

Troubleshooting

If you encounter issues with your OnePlus Buds Z2, refer to the following common solutions.

Problem	Possible Solution
Earbuds not pairing	◦ Ensure earbuds are charged and in the case with the lid open. ◦ Turn off and on Bluetooth on your device. ◦ Forget "OnePlus Buds Z2" in your device's Bluetooth settings and re-pair. ◦ Try resetting the earbuds (refer to HeyMelody app for specific instructions).
No sound or low volume	◦ Check device volume and earbud volume. ◦ Ensure earbuds are properly seated in your ears. ◦ Clean any debris from the earbud mesh. ◦ Reconnect the earbuds to your device.
Active Noise Cancellation not effective	◦ Ensure you have selected the correct eartip size for a snug fit. ◦ Verify ANC is enabled via touch control or HeyMelody app.

Problem	Possible Solution
Earbuds frequently disconnect	◦ Ensure the earbuds and your device are within Bluetooth range. ◦ Check for interference from other wireless devices. ◦ Update earbud firmware via the HeyMelody app.
Charging case not charging	◦ Try a different USB cable and power adapter. ◦ Ensure the charging port is clean and free of debris.

Specifications

Feature	Detail
Model Name	Buds Z2
Model Number	5481100085
Color	Obsidian Black
Connectivity	Bluetooth Wireless
Noise Control	Active Noise Cancellation
Battery Life (Earbuds + Case)	Up to 38 Hours
Fast Charging	10-minute charge for 5 hours playback
Water Resistance	IP55 (Earbuds)
Audio Driver	Dynamic Driver
Frequency Range	20 Hz - 20,000 Hz
Control Method	Touch
Compatible Devices	Android and iOS Smartphones
Included Components	Earbuds, Charging Case, USB Cable, Eartips, User Manual
Item Weight	5.6 ounces (0.16 Kilograms)
Material	Plastic

Warranty and Support

For warranty information and technical support, please refer to the official OnePlus website or contact their customer service.

- **Official User Manual (PDF):** For a detailed PDF version of the user manual, you can download it from the official product page or click here.
- **Online Support:** Visit the OnePlus Store on Amazon for product information and support resources.
- **Contact Customer Service:** If you require further assistance, please contact OnePlus customer support through their official channels.

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