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› OnePlus Nord Buds 3r TWS Earbuds User Manual

OnePlus E517A

OnePlus Nord Buds 3r TWS Earbuds User Manual

Comprehensive guide for your OnePlus Nord Buds 3r, covering setup, operation, maintenance, troubleshooting, and technical specifications.

INTRODUCTION

Thank you for choosing the OnePlus Nord Buds 3r TWS Earbuds. This manual provides essential information to help you get started, operate, and maintain your earbuds for optimal performance. Please read this manual thoroughly before using the product.



Image: OnePlus Nord Buds 3r TWS Earbuds in Aura Blue, shown in their open charging case with both earbuds inserted. A small green LED indicator is visible on the front of the case.

PACKAGE CONTENTS

Ensure all items are present in your package:

- OnePlus Nord Buds 3r TWS Earbuds (with charging case)
- 3N Eartips (various sizes)
- User Manual
- Safety & Warranty Card
- *Note: Charging cable is not included.*



Image: The complete package contents for the OnePlus Nord Buds 3r, laid out on a white surface. This includes the Aura Blue charging case with earbuds, a box for the earbuds, a user guide, a safety and warranty card, and three pairs of blue eartips.

SETUP

1. Initial Charging

Before first use, fully charge your OnePlus Nord Buds 3r. The charging case and earbuds are charged via a USB-C port (cable not included).

1. Place both earbuds into the charging case.
2. Connect a USB-C charging cable to the port on the charging case and to a power source.
3. The LED indicator on the case will show charging status. A full charge provides up to 54 hours of music playback with the case. A 10-minute charge can provide up to 8 hours of music playback.

Certified for the long run

TÜV Battery Health Certification promises consistent performance for up to 1000 charging cycles³.

1000

Charging cycles



Image: The Aura Blue OnePlus Nord Buds 3r charging case is shown connected to a red USB-C charging cable, highlighting its fast charging capability. Text indicates "10 min charge" and "8 hrs playback".

2. Pairing with a Device

The Nord Buds 3r support Google Fast Pair for quick connection with Android devices and dual-device connectivity.

1. Ensure the earbuds are in the charging case and the lid is open.
2. For first-time pairing, the earbuds will automatically enter pairing mode. The indicator light on the case will flash white.
3. On your smartphone or device, enable Bluetooth and search for "OnePlus Nord Buds 3r".
4. Select the earbuds from the list of available devices to connect.
5. For Google Fast Pair, simply open the case near an Android device, and a pop-up will appear for quick pairing.

Google Fast Pair

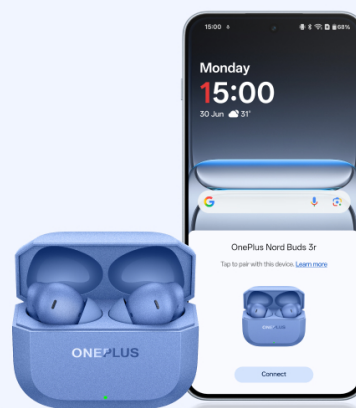


Image: The Aura Blue OnePlus Nord Buds 3r charging case is positioned next to a smartphone screen, which shows a Google Fast Pair notification for quick and easy device connection.

3. Dual-Device Connection

The earbuds can connect to two devices simultaneously, allowing for seamless switching between them.

- After pairing with the first device, put the earbuds back in the case and keep the lid open.
- Press and hold the function button on the charging case for 2 seconds to enter pairing mode for the second device.
- Connect to the earbuds on your second device.

- The earbuds will intelligently switch audio between the two connected devices.

Dual-Device Connection

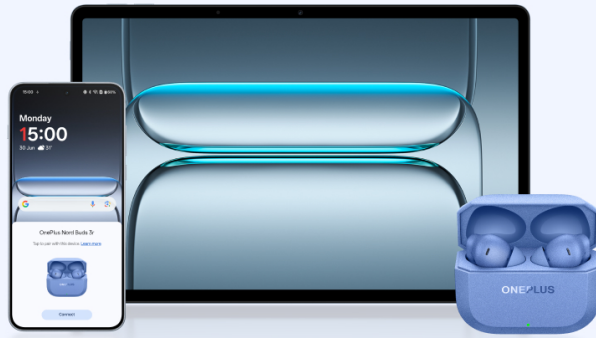


Image: The Aura Blue OnePlus Nord Buds 3r are shown connected to both a smartphone and a tablet, illustrating the dual-device connection feature for seamless audio switching.

OPERATING INSTRUCTIONS

1. Touch Controls

The OnePlus Nord Buds 3r feature intuitive touch controls on each earbud:

- **Single Tap:** Play/Pause music, Answer/End call. (May need activation in phone settings for OnePlus devices with OxygenOS 12+ or HeyMelody App for other devices).
- **Double Tap:** Skip to the next song.
- **Triple Tap:** Switch to the previous song.
- **Long Touch and Hold:** Increase or decrease volume.
- **Voice Assistant Shortcut:** Activate your device's voice assistant.

Sync With Touch Controls

 Single tap* Play or pause	 Double taps Switch to the next song
 Triple taps Switch to the previous song	 Long touch and hold Increase or decrease volume

*Single tap needs to be manually activated in the phone Settings (for OnePlus phones with OxygenOS 12.0 and above) or HeyMelody App (for other Android brand and iOS users).



Image: A visual representation of the touch control gestures on the OnePlus Nord Buds 3r, detailing actions for single tap, double tap, triple tap, and long touch and hold.

2. Audio Features

- **12.4mm Titanium-coated Drivers:** Experience deep bass and clear audio details.
- **3D Spatial Audio:** Enjoy an immersive sound experience with precise directional audio positioning. This feature is available on select OnePlus devices (OnePlus 11, 11R, 12, 12R, Nord 4, Nord 13, 13R, 13s,

Nord 5, Nord CE5, Open, and tablets with OxygenOS 12 and above).

- **Sound Master EQ:** Personalize your listening with 3 EQ presets, fine-tuned by OnePlus' acoustic team. Accessible via the HeyMelody App.

One-two punch

The 12.4mm driver and titanium-coated diaphragm deliver a balancing deep bass with crystal-clear details to provide exceptional sound clarity.

12.4mm

Titanized Diaphragm



Image: An exploded diagram illustrating the internal components of a 12.4mm titanium-coated driver, emphasizing its role in delivering high-quality audio.

OnePlus 3D Audio

An immersive experience with precise directional sound positioning to create a 360-degree panoramic soundscape⁴.

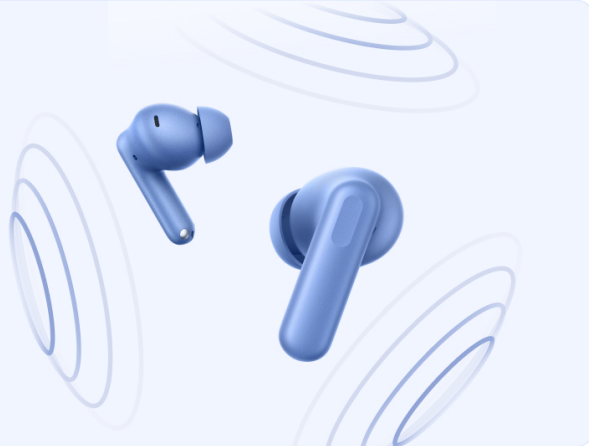


Image: The OnePlus Nord Buds 3r earbuds are depicted with concentric circles emanating from them, visually representing the immersive 3D Spatial Audio experience.

3. Call Features

- **2-mic AI Call Noise Cancellation:** Dual microphones combined with an AI algorithm and anti-wind design ensure clear voice transmission by suppressing background noise and wind interference during calls.

Come through clear

With dual mics, AI call noise cancellation algorithm and anti-wind design, you'll come through loud and clear.



Image: A person is shown using the OnePlus Nord Buds 3r in an outdoor setting, illustrating the clear call quality provided by the dual mics and AI call noise cancellation.

4. Special Features

- **AI Translation:** Activate AI Translation via your OnePlus phone with a simple tap on the earbuds to facilitate communication across language barriers. (Available on select OnePlus devices with OxygenOS 15.0.1 and above. Refer to the app for supported languages).
- **47ms Low Latency:** Enjoy real-time, lag-free performance for gaming and seamless Bluetooth 5.4 connectivity.
- **Tap 2 Take:** Double tap either earbud to start a 3-second countdown and remotely capture photos with your OnePlus phone. (Feature needs to be manually enabled in phone settings and is supported when the camera is active).
- **Find My Earbuds:** Use the HeyMelody App to locate misplaced earbuds.

AI Translation

Break down language barriers with a simple tap to activate AI Translation⁷ and let the conversation flow.



Image: A person is shown using the OnePlus Nord Buds 3r with a smartphone displaying an AI Translation interface, demonstrating the real-time language translation capability.

Gaming with 47ms ultra-low latency⁵

Every step. Every strike. Every victory. React in real-time with lag-free performance in gaming mode and seamless Bluetooth® 5.4 connectivity⁶.



47ms
Ultra-low latency

5.4
Bluetooth® 5.4 connectivity

Image: The OnePlus Nord Buds 3r are paired with a smartphone displaying a video game, highlighting the 47ms ultra-low latency for an enhanced gaming experience.

MAINTENANCE

1. Cleaning

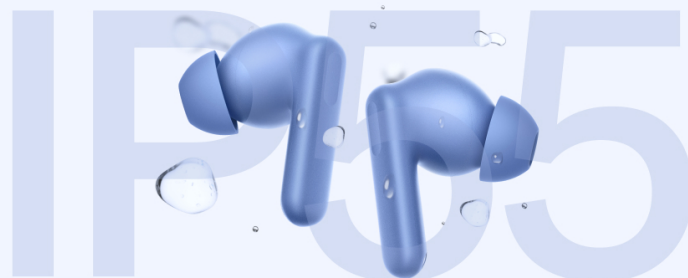
- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Remove eartips and clean any earwax or debris from the earbud nozzles using a small brush or cotton swab.
- Ensure charging contacts on both earbuds and case are clean and dry to prevent charging issues.

2. Water and Dust Resistance

The earbuds feature an IP55 rating for dust and water resistance (charging case not included). This means they are protected against limited dust ingress and low-pressure water jets from any direction. However, this resistance is not permanent and may diminish with device aging. Liquid and dust damage are not covered under warranty.

- Do not submerge the earbuds in water.
- Avoid using the earbuds in saunas, steam rooms, or during water sports.
- If the earbuds get wet, wipe them dry thoroughly before placing them back in the charging case.

Aqua Touch



Dust and water resistance¹⁰

Image: The Aura Blue OnePlus Nord Buds 3r earbuds are shown with water droplets on them, signifying their IP55 dust and water resistance rating.

TROUBLESHOOTING

1. Connectivity Issues

- **Earbuds not connecting:** Ensure Bluetooth is enabled on your device. Place earbuds back in the case, close the lid, then open it again to re-initiate pairing mode.
- **Intermittent connection:** Move closer to your device. Ensure there are no major obstructions between the earbuds and your device. Avoid environments with strong electromagnetic interference.
- **Unable to pair with a new device:** Ensure the earbuds are not already connected to another device. Disconnect from previous devices or perform a factory reset if necessary.

2. Charging Issues

- **Earbuds not charging in case:** Ensure the earbuds are correctly seated in the charging slots. Clean the charging contacts on both the earbuds and the case.
- **Case not charging:** Verify the USB-C cable and power adapter are working correctly. Ensure the charging port on the case is free of debris.

3. Audio Quality Issues

- **Low volume or poor sound:** Adjust the volume on your connected device. Ensure eartips are properly fitted and the earbud nozzles are clean. Try different eartip sizes for a better seal.
- **Call quality issues:** Ensure the microphones are not obstructed. In noisy environments, AI Call Noise Cancellation should help, but extreme noise may still affect clarity.

4. Factory Reset

If you encounter persistent issues, a factory reset may resolve them:

1. Place both earbuds into the charging case and keep the lid open.
2. Press and hold the function button on the charging case for 10-15 seconds until the indicator light flashes red three times, then white.
3. The earbuds are now reset and ready for re-pairing.

SPECIFICATIONS

Feature	Detail
Model Name	OnePlus Nord Buds 3r (E517A)
Brand	OnePlus
Colour	Aura Blue
Connectivity Technology	Wireless (Bluetooth 5.4)
Audio Driver Type	12.4mm Titanium-coated Dynamic Driver
Battery Life	Up to 54 Hours (with charging case)
Fast Charging	10 minutes charge for 8 hours playback
Call Noise Cancellation	2-mic AI Call Noise Cancellation

Special Features	AI Translation, 3D Spatial Audio, 47ms Low Latency, Dual-Device Connectivity, Google Fast Pair, Touch Control, Find My Earbuds
Water & Dust Resistance	IP55 (earbuds only)
Control Method	Touch
Compatible Devices	Android, iOS, Windows smartphones, tablets, computers, OnePlus smartphones
Item Weight	82 Grams
Product Dimensions	6 x 4.8 x 2.4 cm

WARRANTY AND SUPPORT

Your OnePlus Nord Buds 3r come with a **1-Year Manufacturer's Warranty**. Please refer to the included Safety & Warranty Card for detailed terms and conditions.

For technical support, service, or warranty claims, please contact OnePlus customer service or visit the official OnePlus support website. Keep your proof of purchase for warranty validation.

Note: Liquid and dust damage are not covered under the warranty, as per the IP55 rating limitations.