OnePlus E513A

OnePlus Buds 4 Wireless Earbuds User Manual

Model: E513A

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your OnePlus Buds 4 wireless earbuds. Please read this manual thoroughly to ensure proper use and to maximize your listening experience.

PACKAGE CONTENTS

Verify that all items are present in your product packaging:

- OnePlus Buds 4 Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- Multiple Sizes of Eartips (S, M, L)
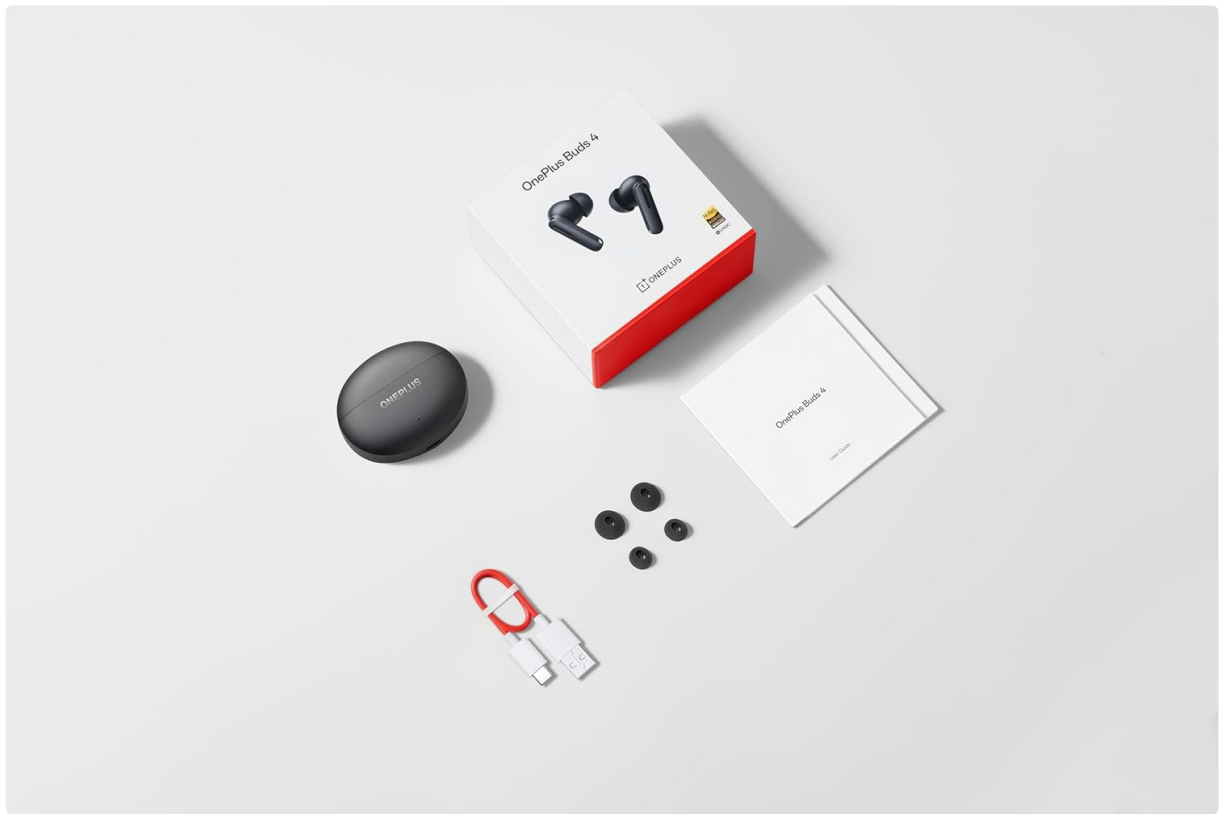- User Manual (This document)

Image: The retail package contents for the OnePlus Buds 4, showing the earbuds, charging case, USB-C cable, and various ear tip sizes.

PRODUCT OVERVIEW

The OnePlus Buds 4 are advanced wireless in-ear headphones designed for high-quality audio and active noise cancellation. They feature an ergonomic design for comfort and secure fit, housed in a compact charging case.

Image: The OnePlus Buds 4 earbuds resting inside their open charging case. The earbuds and case are in Storm Gray, with the OnePlus logo visible on the case.

Image: This image shows the front perspective of the OnePlus Buds 4 earbuds and their charging case, highlighting the sleek Storm Gray finish.

Image: The image features the two OnePlus Buds 4 earbuds separated from their charging case, showcasing their design.

SETUP

Initial Charging

Before first use, place both earbuds into the charging case and connect the case to a power source using the provided USB-C cable. Ensure the indicator light on the case illuminates, signifying charging. A full charge is recommended for optimal battery performance.

Pairing with Your Device

1. Ensure the charging case has sufficient power.
2. Open the charging case with the earbuds inside. The indicator light will flash white, indicating pairing mode.
3. On your smartphone or Bluetooth-enabled device, navigate to the Bluetooth settings.
4. Select "OnePlus Buds 4" from the list of available devices.
5. Once connected, the indicator light on the case will turn off.
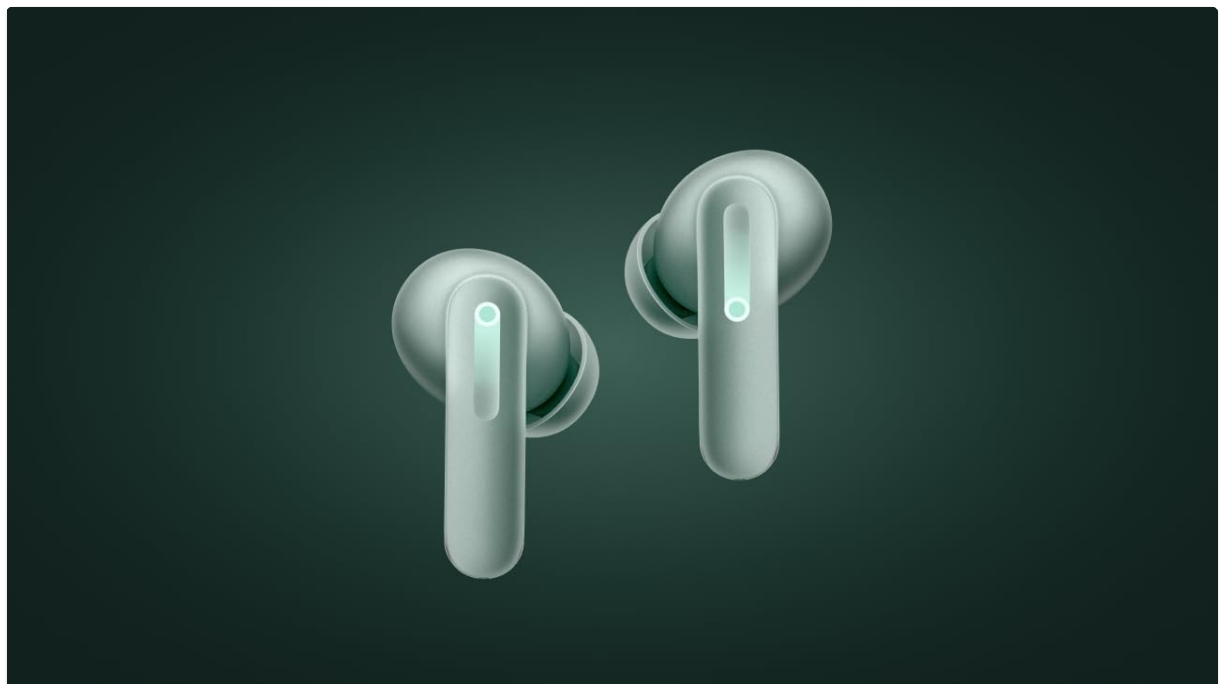
For subsequent connections, the earbuds will automatically connect to the last paired device when the case is opened.

Installing the HeyMelody App

For advanced features, customization, and firmware updates, download and install the HeyMelody app from your device's app store. This app allows you to personalize touch controls, adjust sound profiles, and manage noise cancellation settings.

Selecting the Right Ear Tips

Choosing the correct ear tip size is crucial for sound quality, noise cancellation, and comfort. Experiment with the included small, medium, and large ear tips to find the best fit for your ears. A good seal will enhance bass response and active noise cancellation effectiveness.

Volume Swipe Control

Simply swipe up or down the stem to adjust volume.

Image: This image illustrates the different sizes of silicone ear tips included with the OnePlus Buds 4, essential for a comfortable and secure fit.

OPERATING INSTRUCTIONS

Touch Controls

The OnePlus Buds 4 feature intuitive touch controls on the stem of each earbud. These controls can be customized via the HeyMelody app.

Image: A close-up image of a single OnePlus Buds 4 earbud, indicating the specific area for touch controls on the stem.

- **Single Tap:** Play/Pause music, Answer/End call.
- **Double Tap:** Next track, Reject call.
- **Triple Tap:** Previous track.
- **Press and Hold:** Switch between Active Noise Cancellation, Transparency Mode, and Noise Cancellation Off.
- **Swipe Up/Down (on stem):** Adjust volume.

Active Noise Cancellation (ANC) and Transparency Mode

The earbuds offer advanced noise control features:

- **Active Noise Cancellation (ANC):** Reduces ambient noise for an immersive listening experience.
- **Transparency Mode:** Allows you to hear your surroundings while still enjoying your audio, enhancing situational awareness.

Switch between these modes by pressing and holding the touch area on either earbud, or through the HeyMelody app.

Industry-Leading ANC with Swift Processing

Perfected for smarter, smoother, and more balanced noise cancellation.

Image: This graphic depicts the concept of Active Noise Cancellation, showing how the OnePlus Buds 4 reduce ambient sound for an immersive listening experience.

Audio Features

The OnePlus Buds 4 are equipped with features to deliver high-fidelity audio:

- **Hi-Res Audio and LHDC 5.0:** Supports high-resolution audio codecs for detailed and clear sound reproduction.
- **Immersive 3D Spatial Audio:** Provides a multi-directional sound experience, enhancing immersion in music and videos.

Class-Leading with Hi-Res Audio and LHDC 5.0

Experience detailed, distinct notes for emotional, studio-grade sound true to the original.

Image: An image highlighting the Hi-Res Audio and LHDC 5.0 capabilities of the OnePlus Buds 4, indicating high-fidelity sound reproduction.

Industry-Leading ANC with Swift Processing

Perfected for smarter, smoother, and more balanced noise cancellation.

Image: This graphic illustrates the immersive 3D Spatial Audio feature, suggesting a multi-directional sound experience provided by the earbuds.

Calls and Gaming

The earbuds feature enhanced voice cancellation for clear calls and low-latency connectivity for an optimized gaming and video watching experience.

CHARGING YOUR EARBUDS AND CASE

To charge the earbuds, place them into the charging case. The earbuds will begin charging automatically. To charge the case, connect the provided USB-C cable to the charging port on the back of the case and to a power adapter (not included).

Image: The rear of the OnePlus Buds 4 charging case, clearly showing the USB-C port for charging.

The charging case provides extended battery life, allowing for over 24 hours of total listening time with multiple recharges of the earbuds.

Maintenance and Care

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.
- **Ear Tips:** Remove and clean ear tips with water and mild soap if necessary. Ensure they are completely dry before reattaching.
- **Storage:** When not in use, store the earbuds in their charging case to protect them and keep them charged.
- **Water Resistance:** The earbuds are water-resistant (IP55 rated), meaning they can withstand splashes and sweat. They are not designed for swimming or submersion in water. Ensure the earbuds are dry before placing them back in the charging case.

Troubleshooting

If you encounter issues with your OnePlus Buds 4, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
No sound from earbuds	Low battery; Not paired; Volume too low.	Charge earbuds; Re-pair with device; Increase device volume.
Earbuds not pairing	Out of range; Pairing mode not active; Interference.	Ensure earbuds are in pairing mode (open case); Move closer to device; Turn off other Bluetooth devices.
Active Noise Cancellation not effective	Improper ear tip fit; ANC mode not active.	Try different ear tip sizes for a better seal; Ensure ANC is enabled via touch control or app.
Charging case not charging	Cable issue; Power source issue.	Check USB-C cable connection; Try a different power adapter or USB port.
One earbud has no sound	Earbud not connected; Low battery.	Place both earbuds in the case, close, then reopen; Ensure both earbuds are charged.

Specifications

Feature	Detail
Model Name	OnePlus Buds 4
Model Number	E513A
Connectivity Technology	Bluetooth 5.4
Noise Control	Active Noise Cancellation
Audio Driver Size	11 Millimeters

Feature	Detail
Frequency Range	40 Hz - 20,000 Hz
Sensitivity	100 dB
Impedance	18 Ohm
Control Method	Touch Controls
Water Resistance Level	IP55 (Earbuds)
Battery Life (Earbuds + Case)	Over 24 hours (with charging case)
Compatible Devices	Smartphones, Laptops, Desktops, Gaming Consoles, Tablets, Televisions

SAFETY INFORMATION

Please observe the following safety guidelines to prevent damage to your device or personal injury:

- **Hearing Protection:** Avoid listening at high volume levels for extended periods to prevent hearing damage.
- **Driving Safety:** Do not use earbuds while driving or cycling in situations where it may distract you or pose a hazard.
- **Battery Care:** Do not attempt to replace the battery yourself. Do not expose the device to extreme temperatures or direct sunlight.
- **Disposal:** Dispose of the device and its batteries according to local regulations. Do not dispose of with household waste.

WARRANTY AND SUPPORT

Your OnePlus Buds 4 are covered by a limited warranty. For detailed warranty terms and conditions, please refer to the warranty card included in your package or visit the official OnePlus support website. For technical assistance or customer service, please contact OnePlus customer support.

Related Documents - E513A

[OnePlus Earbuds Troubleshooting Guide](#)
A comprehensive guide to troubleshooting common issues with OnePlus TWS and neckband earbuds, covering connection problems, sound issues, charging failures, and noise cancellation.

	[OnePlus Buds Pro User Guide: Setup, Features, and Controls](#) Comprehensive guide to setting up, pairing, controlling, and charging your OnePlus Buds Pro wireless earbuds. Learn about noise cancellation, Zen Mode Air, and the HeyMelody app.
	[OnePlus Buds Pro 2 User Manual: Features, Safety, and Warranty](#) Comprehensive user manual for OnePlus Buds Pro 2 wireless earbuds, covering setup, controls, noise cancellation, safety guidelines, warranty information, and material recycling details.
	[OnePlus Buds 4 User Guide, Safety, and Warranty Information](#) Comprehensive guide for OnePlus Buds 4 wireless earbuds (Model E513A), covering setup, touch controls, charging, safety precautions, regulatory compliance, and limited warranty details.
	[OnePlus Buds 3 User Guide: Features, Safety, and Warranty](#) Comprehensive user guide for OnePlus Buds 3, covering features, pairing, controls, charging, safety precautions, and warranty information. Available in multiple languages.
	[OnePlus Buds Pro Quick Start Guide: Setup, Pairing, and Features](#) Learn how to set up, pair, and use your OnePlus Buds Pro wireless earbuds. This guide covers features like noise cancellation, Zen Mode Air, and charging.