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OnePlus E512A

OnePlus Buds Pro 3 User Manual

Model: E512A

1. Product Overview

The OnePlus Buds Pro 3 are advanced wireless Bluetooth earbuds designed to deliver an immersive audio experience with features like adaptive noise cancellation, dual-driver audio, and extended battery life. This section provides a visual guide to your new earbuds and their components.



Image: The OnePlus Buds Pro 3 earbuds, in Lunar Radiance color, resting inside their open charging case, showcasing the 'L' and 'R' indicators on each earbud.



Image: Front view of the OnePlus Buds Pro 3 earbuds within their charging case, highlighting the sleek design and the 'ONEPLUS' branding.



Image: Side profile of the OnePlus Buds Pro 3 earbuds in their charging case, showing the ergonomic shape of the earbuds and the compact nature of the case.



Image: Rear view of the OnePlus Buds Pro 3 earbuds in their charging case, emphasizing the smooth contours and the hinge mechanism of the case.

2. What's in the Box

Your OnePlus Buds Pro 3 package includes the following items:

- OnePlus Buds 3 Pro x 1 pair
- OnePlus Buds 3 Pro charging case x 1
- User guide x 1
- Silicon eartips x 3 (S, M, L)
- USB Type-C charging cable x 1



Image: A flat lay of all included components: the charging case, earbuds, user guide, three sizes of silicon eartips, and a USB Type-C charging cable.

3. Setup

3.1 Charging Your Earbuds

Before first use, fully charge your OnePlus Buds Pro 3. Place the earbuds into the charging case and connect the USB Type-C cable to the case and a power source. The indicator light on the case will show charging status.

- **Battery Life:** Enjoy up to 9 hours of playback on a single charge, and up to 44 hours with the charging case.
- **Fast Charging:** A quick 10-minute charge provides up to 5 hours of playback.



Image: A graphic illustrating the extended battery life of the OnePlus Buds Pro 3, showing up to 43 hours of total playback with the charging case.

3.2 Pairing with Your Device

1. Ensure the earbuds are in the charging case and the lid is open.
2. Press and hold the function button on the charging case until the indicator light flashes white.
3. On your device, enable Bluetooth and search for 'OnePlus Buds Pro 3' in the list of available devices.
4. Select the earbuds to complete the pairing process.

For Android devices, the OnePlus Buds Pro 3 support**Google Fast Pair** for quick and seamless connection.

3.3 Fitting Your Earbuds

Proper fit is crucial for optimal sound quality and noise cancellation. The OnePlus Buds Pro 3 come with three sizes of silicon eartips (S, M, L). Experiment with different sizes to find the most comfortable and secure fit for your ears.

- Gently insert each earbud into your ear canal.
- Rotate the earbud slightly until it feels snug and forms a good seal.
- If the sound quality is poor or noise cancellation is ineffective, try a different eartip size.

4. Operating Your Earbuds

4.1 Controls

The OnePlus Buds Pro 3 feature intuitive touch and squeeze controls for managing playback, calls, and modes:

- **Single Squeeze:** Play/Pause, Answer/End Call
- **Double Squeeze:** Next Track, Reject Call
- **Triple Squeeze:** Previous Track

- **Long Squeeze:** Switch Noise Control Mode (ANC/Transparency/Off)
- **Squeeze and Hold:** Adjust Volume (configurable via HeyMelody app)

4.2 Active Noise Cancellation (ANC) and Transparency Mode

The earbuds offer up to 50dB of adaptive noise cancellation, effectively reducing ambient sounds for an immersive listening experience. Transparency mode allows you to hear your surroundings without removing the earbuds, enhancing situational awareness.

4.3 Sound Features

Experience rich and balanced audio with the advanced sound technologies integrated into your earbuds:

- **Dual-Driver Audio System:** Features 11mm woofers for deep bass and 6mm tweeters for crisp highs.
- **Deep Bass:** Enhanced bass response for a powerful audio experience.
- **Spatial Audio with Head Tracking:** Provides an immersive 3D sound experience, adapting to your head movements for a dynamic soundstage.



Image: An overview graphic detailing key features such as precision-engineered dual drivers, Hi-Resolution audio, adaptive noise cancellation, extended battery life, spatial audio with head tracking, rich bass with Basswave 2.0, and Google Fast Pair.

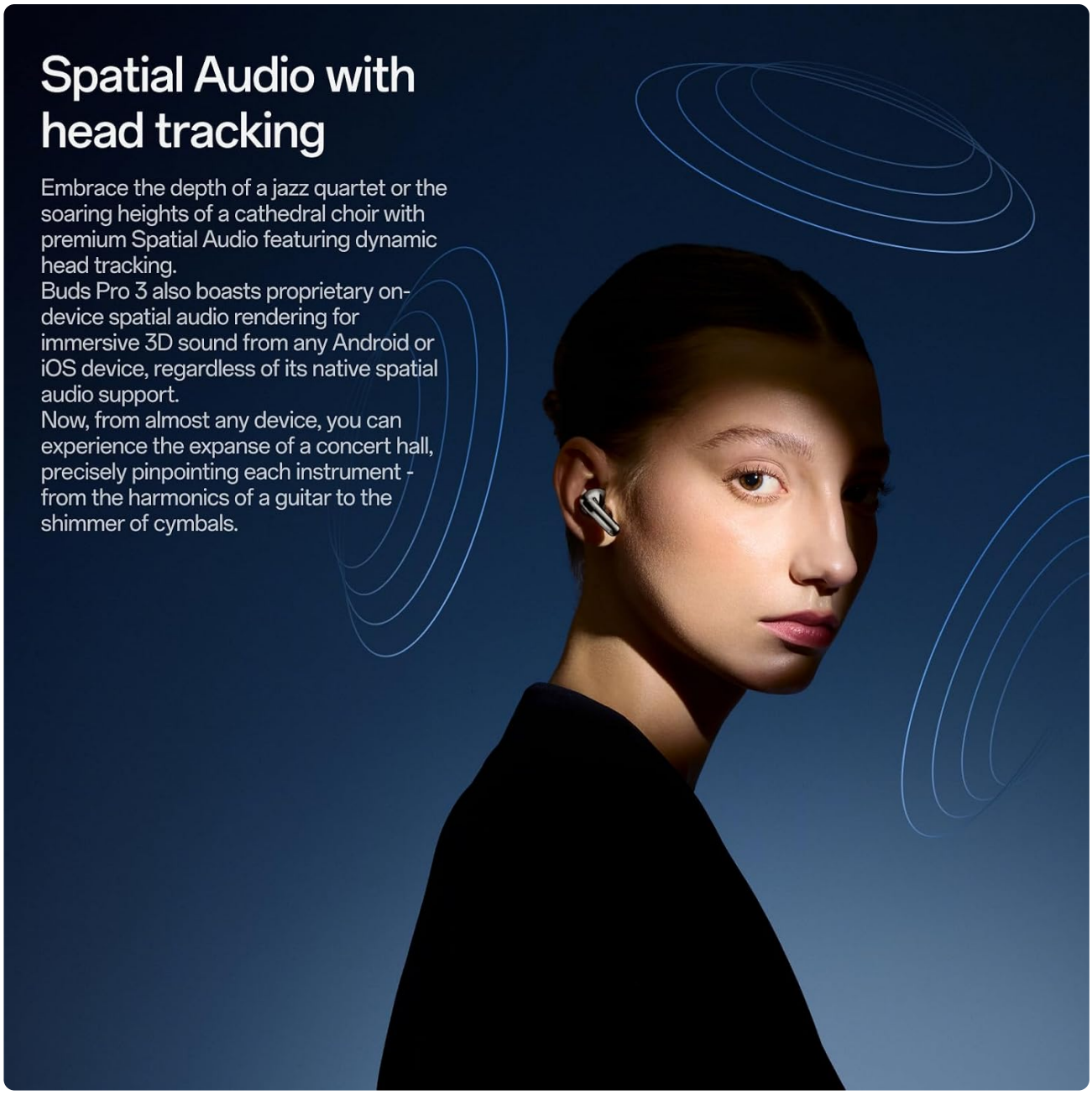


Image: A visual representation of Spatial Audio with head tracking, showing sound waves emanating from a person wearing an earbud, indicating immersive 3D sound.

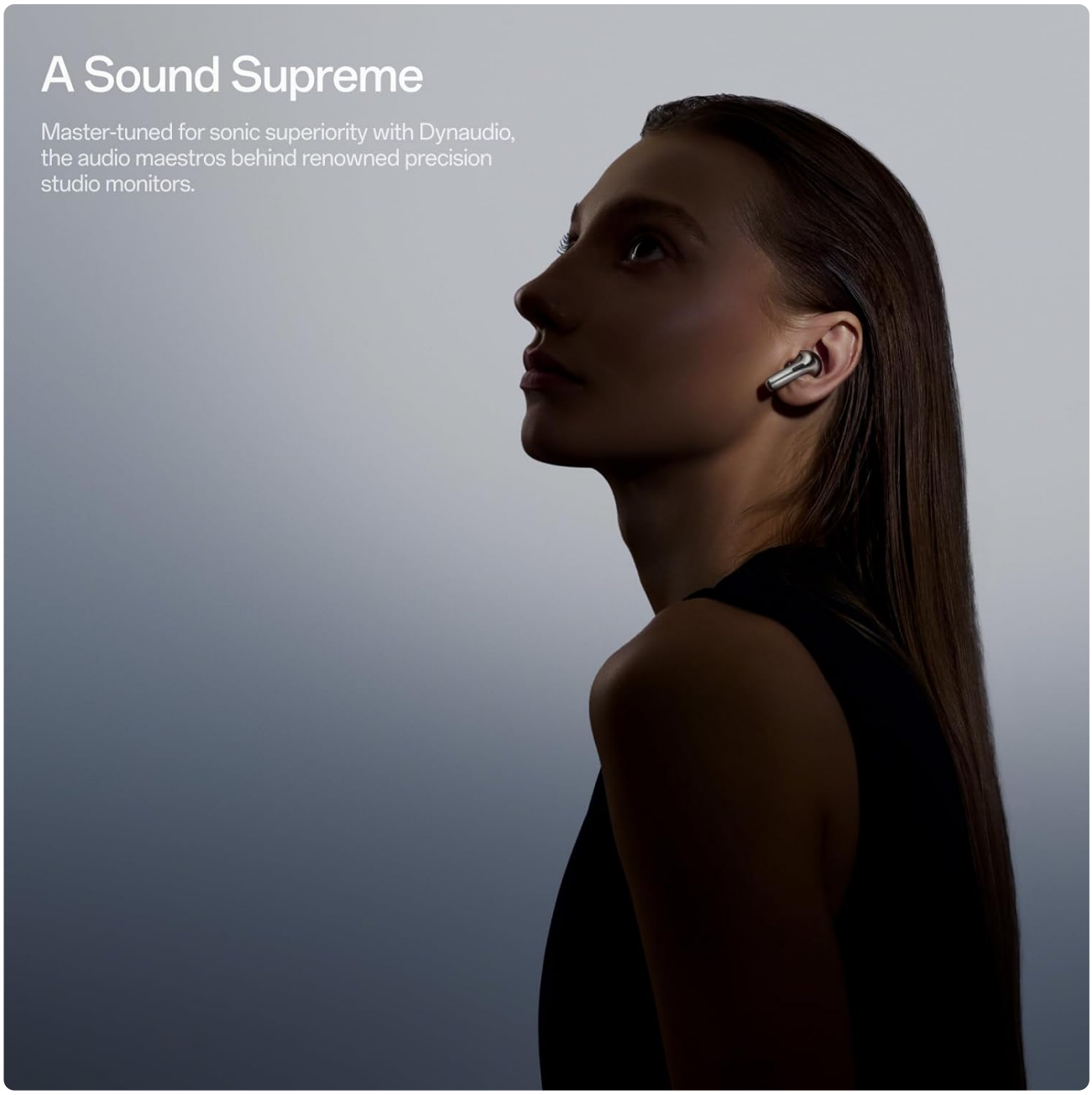


Image: A profile shot of a person wearing an earbud, accompanied by text stating 'A Sound Supreme' and 'Master-tuned for sonic superiority with Dynaudio', highlighting the audio quality.

4.4 Call Features

The OnePlus Buds Pro 3 are equipped with 3 microphones and a bone conduction microphone (VPU) for crystal-clear calls. The AI Clear Call algorithm ensures your voice is loud and clear by suppressing wind and background noise.



Image: An X-ray style illustration of an earbud, highlighting the internal microphone components and bone conduction sensor for clearer calls with AI.

4.5 Low-Latency Gaming Mode

Enhance your gaming experience with reduced audio lag, providing seamless sound synchronization for immersive gameplay.

4.6 Smart Connectivity

The earbuds can easily switch between two connected devices, offering a seamless transition between your phone, tablet, or computer.

5. Maintenance

5.1 Cleaning

Regular cleaning helps maintain optimal performance and hygiene:

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.

- For stubborn dirt, slightly dampen the cloth with water. Avoid excessive moisture.
- Remove eartips and clean them separately with mild soap and water, then rinse and dry thoroughly before reattaching.
- Use a dry cotton swab to gently clean the charging contacts on both the earbuds and the case.

5.2 Water and Sweat Resistance

The OnePlus Buds Pro 3 are rated**IP55** for water and sweat resistance. This means they are protected against dust ingress and low-pressure water jets from any direction. They are suitable for workouts and outdoor activities but should not be submerged in water.

Image: A visual representation of the OnePlus Buds Pro 3 with water droplets, indicating their IP55 water and sweat resistance rating.

5.3 Storage

When not in use, always store your earbuds in their charging case to protect them from dust, damage, and to keep them charged.

6. Troubleshooting

If you encounter any issues with your OnePlus Buds Pro 3, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
Earbuds not pairing	Not in pairing mode; Bluetooth off; already connected to another device.	Ensure earbuds are in case with lid open and button pressed until light flashes white. Check device Bluetooth. Disconnect from other devices.
No sound or low volume	Low battery; incorrect fit; volume too low on device.	Charge earbuds. Adjust fit and try different eartips. Increase volume on your connected device.
ANC not effective	Poor earbud fit; ANC mode not activated.	Ensure a snug fit with appropriate eartips. Long squeeze earbud stem to cycle through noise control modes.
Intermittent connection	Interference; distance from device; low battery.	Move closer to your device. Avoid areas with strong Wi-Fi or other wireless signals. Charge earbuds.
Earbuds not charging	Dirty charging contacts; faulty cable/charger.	Clean charging contacts on earbuds and case. Try a different USB-C cable and power adapter.

7. Specifications

Key technical specifications for the OnePlus Buds Pro 3:

Feature	Detail
Model Name	OnePlus Buds Pro3

Feature	Detail
Model Number	E512A
Noise Control	Adaptive Noise Cancellation
Connectivity Technology	Bluetooth
Wireless Communication Technology	Bluetooth
Bluetooth Version	5.0
Audio Driver Type	Dynamic Driver
Audio Driver Size	11 Millimeters
Frequency Response	40 Hz (Range: 20Hz - 20,000Hz)
Sensitivity	100 dB
Impedance	18 Ohm
Battery Life (Earbuds)	9 Hours
Total Playtime (with case)	Up to 44 Hours
Water Resistance Level	IP55 Water Resistant
Control Method	Touch
Material	Silicone
Item Weight	7.4 ounces
Color	Lunar Radiance

8. Warranty and Support

8.1 Warranty Information

Your OnePlus Buds Pro 3 come with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for detailed terms and conditions, including coverage period and claim procedures. Keep your proof of purchase for warranty service.

8.2 Customer Support

For further assistance, technical support, or service inquiries, please visit the official OnePlus support website or contact their customer service. You can find contact details and FAQs on the OnePlus website.

Official OnePlus Website: www.oneplus.com/support

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