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> Pilot P200b Pro Wireless Headset with Mic for Work, 50dB Noise Cancelling Headphones with AI ENC, Bluetooth 5.3 USB-C Dongle - Wireless Computer Headset for Meetings and Calls Pro USB-C

oleap P200b

Pilot P200b Pro Wireless Headset User Manual

Model: P200b | Brand: oleap

1. INTRODUCTION

The oleap Pilot P200b Pro Wireless Headset is designed for professional communication, offering advanced noise cancellation and versatile connectivity. This manual provides detailed instructions to help you set up, operate, and maintain your headset for optimal performance.

2. WHAT'S IN THE BOX

- Oleap Pilot P200b Pro Open Ear Noise Canceling Headphone
- 2× Pop Filter for Windshield
- Carrying Case & Storage Bag
- USB-C Dongle & Charging Cable
- User Manual

Package Content



Figure 2.1: Package Contents of the Pilot P200b Pro Headset.

The package includes the headset, a USB-C dongle for computer connectivity, a charging cable, two microphone pop filters, and a carrying case for convenient storage and transport.

3. SETUP

3.1 Charging the Headset

Before first use, fully charge your headset. Connect the provided USB-C charging cable to the headset's charging port and plug the other end into a compatible USB power source. A red indicator light will illuminate during charging and turn off when fully charged. The headset supports fast charging, providing up to 5 hours of battery life with just a 10-minute charge.

All-Day Power & Convenience

Bye, Low Battery Anxiety

10h
talk time

16h
playback



Quick Charge



Figure 3.1: Charging the Pilot P200b Pro Headset.

Ensure the headset is adequately charged for uninterrupted use. A full charge provides up to 10 hours of talk time and 16 hours of playback.

3.2 Bluetooth Pairing

To pair the headset with your device (smartphone, tablet, or computer), ensure the headset is powered off. Press and hold the power button for approximately 5 seconds until the indicator light flashes, indicating pairing mode. On your device, go to Bluetooth settings and select "OLEAP PILOT P200b Pro" from the list of available devices. The headset supports simultaneous connection to two devices.

Dual Device Connection

Dual Bluetooth connection.
Seamless switch between calls/music.

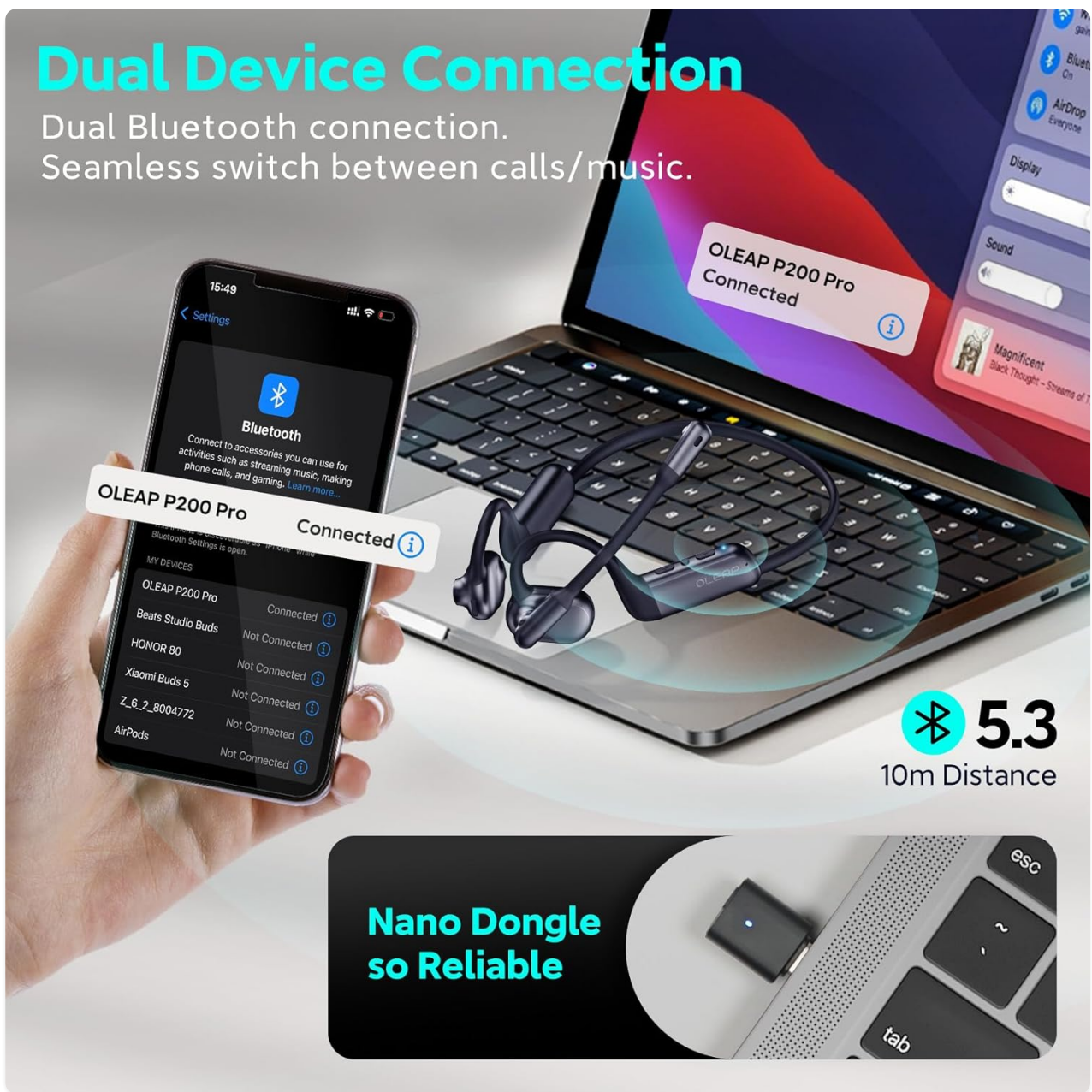


Figure 3.2: Bluetooth Pairing with Multiple Devices.

For computers without built-in Bluetooth or for enhanced stability, use the provided USB-C dongle. Simply insert the dongle into a USB-C port on your computer, and the headset will automatically connect.

4. OPERATING INSTRUCTIONS

4.1 Wearing the Headset

The Pilot P200b Pro is an open-ear headset designed for comfort and situational awareness. Place the headset behind your neck with the ear hooks resting gently over your ears. Adjust the microphone boom arm so that the microphone is positioned near your mouth for clear voice pickup.

Call Noise Elimination Open Ear Headphone

OLEAP VoiceOn™ ENC cancels 50dB of noise. Your voice, crystal clear, anywhere.



Figure 4.1: Proper Headset Placement for Optimal Performance.

The lightweight design (33g) ensures comfort for extended wear throughout the day.

4.2 Controls

The headset features intuitive controls located on the earpieces:

- **Power On/Off:** Press and hold the middle button.
- **Volume Up/Down:** Use the dedicated volume buttons.
- **Mute/Unmute:** Press the mute button on the microphone boom arm during a call.
- **Voice Assistant:** Double-press the mute button to activate your phone's voice assistant.



Figure 4.2: Headset in Use Across Different Environments.

The controls are designed for easy access and seamless management of calls and audio playback.

4.3 Call Noise Cancellation (ENC)

The headset incorporates advanced AI noise cancellation technology, effectively filtering out up to 50dB of background noise. This ensures your voice remains clear and natural during calls, even in noisy environments like busy streets or offices.

4.4 Sound Quality

Equipped with 16mm dynamic drivers, the headset delivers powerful sound up to 105dB. BassLeap technology dynamically enhances bass performance, providing superior audio quality for both calls and media consumption.

5. MAINTENANCE

To ensure the longevity of your oleap Pilot P200b Pro headset, follow these maintenance guidelines:

- **Cleaning:** Wipe the headset with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the headset in its provided carrying case or storage bag when not in use to protect it from dust and damage.
- **Water Resistance:** The headset is waterproof. However, avoid prolonged submersion in water. Dry thoroughly if exposed to moisture.
- **Pop Filters:** Replace the microphone pop filters periodically to maintain optimal voice clarity.

6. TROUBLESHOOTING

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

- **No Power:** Ensure the headset is fully charged.
- **Cannot Pair:** Make sure the headset is in pairing mode (indicator light flashing) and within range of your device. Turn off and on Bluetooth on your device, or restart both devices.
- **No Audio/Poor Audio Quality:** Check the volume levels on both the headset and your connected device. Ensure the headset is selected as the audio output device.
- **Microphone Issues:** Ensure the microphone boom arm is properly positioned. Check if the microphone is muted. Replace the pop filter if it appears worn.
- **Connection Drops:** Ensure no obstructions are between the headset and your device. Move closer to your device. If using the dongle, ensure it is securely plugged in.

7. SPECIFICATIONS

Feature	Detail
Brand	oleap
Model Name	P200b Pro
Connectivity Technology	Wireless (Bluetooth 5.3)
Noise Control	AI ENC Noise Cancellation (up to 50dB)
Audio Driver Size	16 Millimeters
Earpiece Shape	Open ear
Battery Life (Talk Time)	Up to 10 hours
Battery Life (Playback)	Up to 16 hours
Charging Port	USB-C
Item Weight	33 Grams (1.16 ounces)
Water Resistance Level	Waterproof
Product Dimensions	7.87 x 5.79 x 2.6 inches

8. WARRANTY AND SUPPORT

Your oleap Pilot P200b Pro headset comes with a **1-year warranty** against manufacturing defects. For any product inquiries, technical assistance, or warranty claims, please contact oleap customer service.

Customer Service Email: amzservice@oleapai.com

The oleap team is available 24/7 to provide support and ensure a high-quality communication experience.



Figure 8.1: Oleap Service Support Details.