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› Nothing Ear (Open) Open-Ear Headphones User Manual

Nothing B182

Nothing Ear (Open) User Manual

Model: B182

Open-Ear Headphones with Earhooks

INTRODUCTION

The Nothing Ear (Open) headphones are designed to provide a unique open-ear listening experience, combining innovative audio technology with ultimate comfort and secure fit. This manual provides essential information on setting up, operating, and maintaining your headphones.

Key features include an innovative stepped driver for immersive sound, a flexible ear hook for secure wear, clear voice technology for calls, and smart integration with your Nothing ecosystem.

PRODUCT FEATURES

- **Innovative Design for Immersive Sound:** Features a stepped driver, uniquely shaped diaphragm, titanium coating, and ultra-light components for enhanced sound clarity, rich bass, and crisp highs.
- **Ultimate Comfort and Secure Fit:** Designed with a 50-degree tilt for optimal positioning, a flexible ear hook made of skin-friendly silicone, and a lightweight 8.1 g structure, ensuring a secure and almost weightless fit.
- **Clear Calls and Custom Sound:** Utilizes dual microphones with AI technology for clear calls, offers 30 hours of playback, customizable EQ settings via the Nothing X app, low lag mode for gaming, and a Sound Seal System to minimize sound leakage.
- **Ultra-Compact and Water-Resistant:** The 19 mm thin design allows for easy access and intuitive storage. Features an IP54 rating for dust and water resistance, making it suitable for on-the-go use.
- **Performance and Smart Integration:** Unique integration with ChatGPT for voice control (on Nothing earbuds connected to CMF & Nothing phones), seamless access to information via bespoke widgets, Microsoft Swift Pair, and Google Fast Pair, along with AAC and SBC audio support, LED charging indicators, and pinch controls.

SETUP

Before first use, ensure your Nothing Ear (Open) earbuds are fully charged. Refer to the "Charging" section for

instructions.

Bluetooth Pairing

Ensure Bluetooth is turned on on your device.

Pairing with Android (Google Fast Pair)

For first-time or new device connection, open the charging case with the earbuds inside, and place it near your Android device for on-screen setup.

Connecting to Other Devices

With the earbuds in the case and the case open, press the setup button until a light blinks. Then choose the earbuds in your device's Bluetooth settings.



Image: Nothing Ear (Open) earbuds in their charging case, highlighting the setup button and light indicator for pairing.

OPERATING

Wearing the Earbuds

The Nothing Ear (Open) earbuds are designed for a comfortable and secure fit around your ear. Follow these steps for optimal placement:

1. Hook the earbud around your ear.
2. Rotate the earbud backwards until the speaker is sitting comfortably near your ear canal.
3. Adjust for a secure and comfortable fit.



Image: Step-by-step diagram illustrating the correct way to position the Nothing Ear (Open) earbuds on the ear.

Pinch Controls (Force Sensor)

- **Single Pinch:** Play/pause music, answer/hang up calls.
- **Double Pinch:** Skip music forward, reject incoming calls.
- **Triple Pinch:** Skip music back.
- **Pinch and Hold:** Volume down (left earbud), Volume up (right earbud).

More options and customization for controls are available in the Nothing X app, including skip back, skip forward, volume up/down, and wake-up Voice Assistant.



Image: Diagram detailing the various pinch control gestures for the Nothing Ear (Open) earbuds.

CHARGING

Earbuds

Place the earbuds in the charging case and close the case to charge.

Earbud Case

Close the case and connect it to a power supply using the supplied Type-C cable. The case is charging when the indicator lamp flashes white. Once the light remains white, the case is fully charged.



Image: Diagram illustrating the charging process for both the Nothing Ear (Open) earbuds and their charging case.

Power Level Indication

- White light: Battery is more than 30% charged.
- Red light: Battery is less than 30% charged.
- With the buds in the case, the indicator lamp will flash in the color relating to the battery level of the buds, not the case.
- With both buds removed from the case, the indicator lamp will flash in the color relating to the battery level of the case.

If using a Nothing phone, you can set the widget on the lock screen or check the power status of the device in Quick Settings on the drop-down notification bar.

The open headphone design allows you to enjoy your music while staying aware of your environment. Kindly note that heavy background noise may affect your listening experience. Additionally, using Ear (Open) whilst driving or riding may violate local laws or community regulations. Please ensure you are compliant during wear.

MAINTENANCE

To ensure the longevity and optimal performance of your Nothing Ear (Open) headphones, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the earbuds and charging case with a soft, dry, lint-free cloth. Avoid using abrasive materials or harsh chemicals.

- **Storage:** When not in use, store the earbuds in their charging case to protect them from dust and damage. Keep them in a cool, dry place away from extreme temperatures.
- **Water Resistance:** The earbuds have an IP54 rating for dust and water resistance. This means they are protected from limited dust ingress and water spray from any direction. Do not submerge them in water or expose them to strong jets of water. Dry them thoroughly if they get wet.
- **Avoid Impact:** Do not drop the earbuds or expose them to strong impacts, as this may damage internal components.

TROUBLESHOOTING

If you encounter any issues with your Nothing Ear (Open) headphones, try the following troubleshooting steps:

- **No Sound/Low Volume:**
 - Ensure earbuds are charged.
 - Check device volume and earbud volume.
 - Ensure earbuds are properly paired and connected.
 - Clean any debris from the speaker mesh.
- **Pairing Issues:**
 - Ensure Bluetooth is enabled on your device.
 - Place earbuds back in the case, close, then reopen to reset.
 - Forget the device in your phone's Bluetooth settings and re-pair.
 - Ensure earbuds are within Bluetooth range of your device.
- **Call Quality Issues:**
 - Ensure earbuds are properly positioned on your ear.
 - Check for strong network signal on your phone.
 - Avoid noisy environments if possible.
- **Controls Not Responding:**
 - Ensure earbuds are charged.
 - Restart your connected device.
 - Check Nothing X app for control customization settings.

SPECIFICATIONS

Feature	Detail
Model Name	Nothing Ear (open)
Connectivity Technology	Wireless (Bluetooth 5.3)
Audio Driver Type	Dynamic Driver
Battery Life (Earbuds)	Up to 8 hours
Battery Life (Total with Case)	Up to 30 hours

Water Resistance Level	IP54 (Dust and Water Resistant)
Item Weight	8.1 Grams (each earbud)
Control Type	App Control, Pinch Controls
Frequency Range	20 Hz - 20,000 Hz
Color	White
Material	Plastic

WHAT'S IN THE BOX

- Pair of Nothing Ear (Open) earbuds
- Type-C charging cable
- Safety information and warranty information
- User guide

WARRANTY AND SUPPORT

Your Nothing Ear (Open) headphones come with a standard manufacturer's warranty. Please refer to the included warranty information for details on coverage and duration.

For technical support, troubleshooting assistance, or warranty claims, please visit the official Nothing support website or contact their customer service. Keep your proof of purchase for warranty validation.

For more information, visit the [Nothing Store on Amazon](#).