Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Nothing Ear (a)

Nothing Ear (a) Wireless Earphones Instruction Manual

Model: Ear (a)

1. Introduction

The Nothing Ear (a) are advanced wireless earphones designed for an immersive audio experience. They feature Active Noise Cancellation, high-resolution audio support, and a compact, lightweight design. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Ear (a) earphones.



Image: Nothing Ear (a) wireless earphones and charging case.



Image: Nothing Ear (a) with the slogan 'Good sound, as much as you like.'

2. Setup

2.1 Initial Pairing

1. **Charge the Earphones:** Place both earphones in the charging case and connect the case to a power source using the provided USB Type-C cable. Ensure the case is fully charged before first use.
2. **Activate Pairing Mode:** Open the charging case. The indicator light on the case will flash, indicating the earphones are in pairing mode.
3. **Connect via Bluetooth:** On your device (smartphone, tablet, etc.), go to Bluetooth settings and select "Nothing Ear (a)" from the list of available devices.
4. **Download the Nothing X App:** For full functionality and customization, download the Nothing X app from your device's app store.

2.2 Wearing the Earphones

Select the appropriate ear tips (S/M/L) for a comfortable and secure fit. A good seal is crucial for optimal sound quality and noise cancellation.



Image: A person inserting a Nothing Ear (a) earbud into their ear.

3. Operating Instructions

3.1 Controls

The Ear (a) features intuitive controls on the earbud stems. Customize these controls via the Nothing X app.

- **Single Press:** Play/Pause, Answer/End Call

- **Double Press:** Skip Forward, Reject Call
- **Triple Press:** Skip Backward
- **Press and Hold:** Switch Noise Cancellation Modes (ANC/Transparency/Off)

3.2 Active Noise Cancellation (ANC) and Transparency Mode

The Ear (a) offers up to 45dB of active noise cancellation, effectively reducing ambient noise. Adaptive ANC automatically adjusts the noise cancellation level based on your surroundings. Transparency Mode allows you to hear your environment without removing the earphones.



Image: Diagram illustrating the 45dB noise cancellation feature.

3.3 Sound Quality

Equipped with 11mm dynamic drivers, the Ear (a) delivers clear and powerful sound. It supports Hi-Res Audio and LDAC codec for a superior listening experience.



Image: Visual representation of Hi-Res Audio and LDAC support.

3.4 Battery Life and Charging

Enjoy up to 42.5 hours of playback with the charging case. The earphones alone provide up to 9.5 hours of listening time. A quick 10-minute charge of the case can provide up to 10 hours of use.



Image: A person wearing Nothing Ear (a) earphones, emphasizing extended battery life.

3.5 Dual Connection and Voice Control

The Ear (a) supports dual device connection, allowing seamless switching between two paired devices. It also features voice control integration, including support for ChatGPT commands via the Nothing X app.



Image: Screenshots of the Nothing X app interface, showing voice control and widget customization.

4. Maintenance

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

- **Cleaning:** Regularly clean the ear tips and earbud surfaces with a soft, dry, lint-free cloth. Remove ear tips and clean them with mild soap and water if necessary, ensuring they are completely dry before reattaching.
- **Charging Case:** Keep the charging case clean and free of debris. Use a soft brush to clean the charging contacts if needed.
- **Storage:** When not in use, store the earphones in their charging case to protect them and keep them charged.
- **Water and Dust Resistance:** The earphones are IP54 dust and water resistant, and the case is IPX2 resistant. This means they are protected against splashes and light dust, but are not waterproof. Avoid submerging them in water or exposing them to heavy rain.



Image: Nothing Ear (a) yellow earphones in their transparent charging case, illustrating the compact design.

5. Troubleshooting

If you encounter issues with your Nothing Ear (a) earphones, try the following solutions:

- **No Sound/Poor Sound Quality:**
  - Ensure earphones are properly seated in your ears and ear tips provide a good seal.

- Check the volume level on both your device and the earphones.
- Clean any debris from the ear tips and speaker grilles.
- Reconnect the earphones to your device.

- **Pairing Issues:**
  - Ensure the earphones are in pairing mode (indicator light flashing).
  - Turn off and on your device's Bluetooth.
  - Forget the device in your Bluetooth settings and attempt to pair again.
  - Ensure the earphones and charging case have sufficient battery.
- **Noise Cancellation Not Working:**
  - Ensure ANC mode is activated (press and hold earbud stem).
  - Check for a secure fit in your ears.
  - Update the firmware via the Nothing X app.
- **Earphones Not Charging:**
  - Ensure the charging cable is securely connected to both the case and the power source.
  - Verify that the charging contacts on the earphones and in the case are clean.
  - Try a different charging cable or power adapter.

6. Specifications

Feature	Specification
Model Name	NOTHING Ear (a)
Model Number	B162
Earphone Dimensions (H x W x D)	30.9 mm x 21.7 mm x 24.3 mm
Earphone Weight	4.8 g (each)
Charging Case Dimensions (H x W x D)	47.6 mm x 63.3 mm x 22.7 mm
Charging Case Weight	39.6 g
Total Weight	49.2 g
Driver Size	11 mm Dynamic Driver
Noise Control	Active Noise Cancellation (up to 45 dB)
Frequency Response	5000 Hz
Bluetooth Version	5.0
Bluetooth Range	10 meters
Supported Bluetooth Profiles	HFP, A2DP, AVRCP
Supported Audio Codecs	SBC, AAC, LDAC

Earphone Battery Life (ANC Off)	Up to 9.5 hours
Total Battery Life with Case (ANC Off)	Up to 42.5 hours
Quick Charge	10 min charge for up to 10 hours playback (with case)
Dust and Water Resistance (Earphones)	IP54
Dust and Water Resistance (Case)	IPX2
Included Items	Ear tips (S/M/L), USB Type-C cable, Safety and Warranty information, Instruction Manual



Image: Overview of Nothing Ear (a) key features and specifications.

7. Warranty and Support

Your Nothing Ear (a) earphones come with a **1-year manufacturer's warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

7.1 Contact Support

For technical assistance or warranty inquiries, please contact Nothing support:

- **Phone:** 0120-789-830
- **Email:** support.japan@nothing.tech
- **Operating Hours:** 9:00 - 18:00 (Weekdays)

For more information, visit the official Nothing website or refer to the included safety and warranty information booklet.



Image: Nothing brand logo and a selection of their products.

© 2024 Nothing Technology Ltd. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0CXPRHTNB

More documents and user manuals: **https://manuals.plus/**