

PROHEAR



Bluetooth Electronic Earbuds

USER INSTRUCTIONS

WHAT'S INCLUDED

1



Awareness Pro
Earbuds & Charging Case

2



EP05 Package

3



User Manual
(This Guide) x1

4



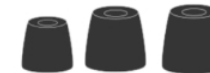
Earbuds Case

5



Silicone Ear Tips
(S / M / L) - 3 pairs

6



Memory Foam Ear Tips
(S / M / L) - 3 pairs

7



USB-C Charging
Cable x1

8



Removable
Lanyard x1

9



Silicone Protective
Sleeves (2 pieces:
1 pre-installed, 1 spare)

⚠ WARNING – Battery Safety

Do not disassemble, puncture, crush, heat, or burn the battery. Stop using the product immediately if the battery swells or the earbuds are submerged in water.

Product Spec Notes

Operating Temperature Range (Earbuds): -20°C ~ 50°C (-4°F ~ 122°F)

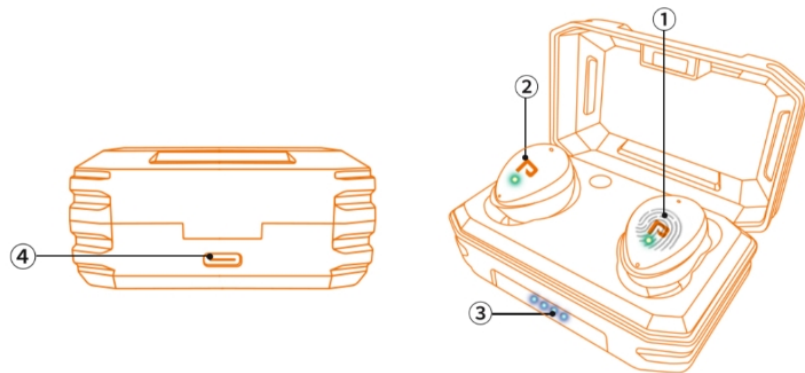
Storage Temperature Range: -20°C ~ 50°C (-4°F ~ 122°F)

Charging Temperature Range: 0°C ~ 50°C (32°F ~ 122°F)

Follow all guidelines below for safe, proper use of your hearing protection earbuds.

Component Diagram

- ① Touch Control Pad
- ② LED Indicator 1 (Earbud Status)
- ③ LED Indicator 2 (Charging Case Status)
- ④ USB-C Charging Port



PRODUCT COMPONENTS Recap

① Multifunction Touch Control Pad

Single Tap: Ambient Sound Mode/

Play or pause audio/ Answer incoming calls

Double Tap: Hang up / End an active call

Long Press: Reject an incoming call

Triple Tap: Activate voice assistant

② Silicone Protective Sleeve

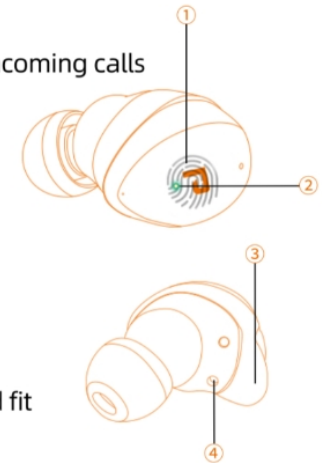
- soft cover for comfort & hygiene

③ Charging Contact Points

- align with case for charging

④ Replaceable Ear Tips

- multiple sizes for secure, personalized fit



FUNCTION INSTRUCTIONS

POWER ON

Open the charging case and remove earbuds. They power on automatically.

The green LED flashes to indicate Bluetooth pairing mode.

Once paired successfully, the green light stops flashing.

POWER OFF

Place earbuds fully back into the charging case. They power off automatically and start charging.

The red LED stays lit during charging and turns off once fully charged.

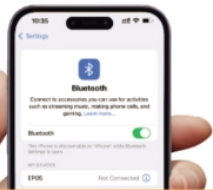
Reset Bluetooth Pairing (Clear All Paired Devices)

Make sure the earbuds are disconnected from all Bluetooth devices.

1. Tap either earbud 4 quick taps in a row, then press and hold both the left and right earbuds together for 3 seconds.

2. You will hear a “du-du-” tone, and the LED indicator will flash red and white alternately. This confirms all saved Bluetooth pairings have been erased.

Step1



Confirm earbuds are not connected to any device

Step2



Tap 4 times rapidly, then press & hold both earbuds for 3 seconds

Choosing Ear Tips for Shooting & Hunting

Liquid Silicone Ear Tips (S / M / L)

- Creates a tight, stable seal for superior noise reduction
- Tough, washable, and easy to maintain
- Ideal for indoor shooting ranges and loud high-decibel environments



Memory Foam Ear Tips (S / M / L)

- Soft foam material relieves ear pressure during long wear
- Extra comfortable for all-day use
- Perfect for long hunting trips and extended range sessions



Fit Tip

Select an ear tip size that fits snugly inside your ear canal without discomfort for maximum hearing protection.

TRANSPARENCY (AMBIENT SOUND) MODE

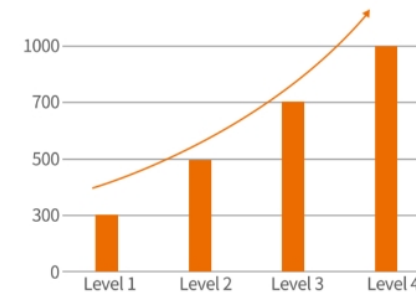
Transparency Mode turns on automatically when you power up the earbuds. There are 4 adjustable volume levels:

Level 1: 300Hz

Level 2: 500Hz

Level 3: 700Hz

Level 4: 1000Hz



Tap either earbud once to cycle through levels. After Level 4, it loops back to Level 1.

✓ BLUETOOTH PAIRING

Take the earbuds out of the charging case, and they power on and enter Bluetooth pairing mode automatically.

1. ENABLE BLUETOOTH ON YOUR PHONE, THEN SEARCH FOR THE DEVICE NAMED EP05.

2. TAP EP05 TO CONNECT.

While pairing, the green LED indicator will flash slowly first. Once connected successfully, the light will flash rapidly 3 times then turn off.

⚠ NOTES !

Sleep Mode After Disconnection

The earbuds enter sleep mode 5 minutes after Bluetooth disconnects. All indicator lights turn off, and Bluetooth cuts off, but Transparency Mode stays active.

Triple-tap either earbud to reactivate Bluetooth pairing mode.

Bluetooth Range & Auto Reconnection

The effective wireless range is 30–40 meters (100–130 feet) with a clear line of sight and no obstacles. The earbuds will disconnect automatically when you move out of range.

If you come back within range within 5 minutes, they will reconnect to your device automatically.

If you stay out of range for more than 5 minutes, auto-reconnection will not trigger.

🔊 INSTALLATION INSTRUCTIONS (EAR COVER & EAR TIP)

1. Match the ear cover size to your earbuds, aligning with the L / R markings on each earbud.
2. Push the ear tip firmly onto the earbud stem until fully seated.
3. Double-check the ear tip is locked tightly to prevent slipping or falling out during use.



EARBUD WEARING INSTRUCTIONS

1. Select the Right Fit

Test all ear tip sizes (S / M / L) to create a secure, comfortable seal inside your ear canal.



2. Proper Placement

- Insert the earbud gently, then rotate it forward to lock into place.
- Confirm the ear tip sits snug and fully sealed against your ear canal.

Why a Proper Seal Matters

A tight, complete seal delivers maximum gunfire noise reduction, full clear sound, and all-day comfort for long-duration wear.

PROHEAR EP05 FCC COMPLIANCE STATEMENT

FCC ID: 2AYWU-EP05

This equipment has been tested and complies with the limits for a Class B digital device under Part 15 of the FCC Rules. These limits are designed to offer reasonable protection against harmful radio interference in residential environments.

This product generates, uses, and emits radio frequency energy. If not installed and operated per the written instructions, it may create harmful interference to radio communication signals.

Interference cannot be guaranteed to not occur in every installation. If this device creates noticeable interference to radio or television reception, you may verify this by powering the unit off and on. Users are advised to resolve interference by taking one or more of the following actions:

Reorient or reposition the receiving antenna

Increase the physical separation distance between this earbud set and your receiver device

Plug the charging adapter into a wall outlet on a different electrical circuit from your radio or TV

Contact your retailer or a certified radio/TV technician for support

Operation of this device follows two mandatory conditions set by FCC Part 15:

This device must not produce harmful radio interference.

This device must accept any incoming radio interference, including interference that may cause unintended operation.

Any changes or modifications to this product that are not officially approved by the compliance responsible party will void the user's authority to operate this equipment.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

⚠ CAUTION

Read and follow all usage instructions thoroughly. Improper use may lead to personal injury or damage the product.

Volume Control

Do not use the earbuds at excessively high volume, as loud audio can cause permanent hearing damage. Keep volume at moderate levels at all times. Always stay alert to your surrounding environment.

Usage Time

Long-term continuous wear of these sound-amplifying hearing protection earbuds may lead to ear fatigue. Take regular rest breaks to reduce discomfort.

Children's Use

Adult supervision is required whenever children use this product. Keep audio volume low to protect kids' hearing.

Choking Hazard Note

Small ear tip accessories pose a choking risk for children under 3 years old. Keep all replacement ear tips out of young children's reach.

Storage Precautions

Store the earbuds in a cool, dry, well-ventilated area when not in use. Do not expose the product to extreme heat, high humidity, or corrosive substances.

📄 WARRANTY

WARRANTY COVERAGE:

Your PROHEAR EP05 earbuds are covered by a one-year limited manufacturer warranty from the original date of purchase. No product registration is required – warranty coverage is automatically activated.

WARRANTY WILL BE VOID IF:

- The product has been disassembled, modified, or physically damaged.
- The product has been submerged in water or other liquids, exposed to excessive dust, or subjected to misuse or abuse.
- Unauthorized repairs, modifications, or tampering with internal components are detected.

To maintain warranty validity, please follow all product usage, charging, cleaning, and maintenance guidelines in this manual.

💬 NEED HELP OR SUPPORT?

If you experience ear discomfort, ear irritation, or usage issues, consult a healthcare professional before continuing to use the earbuds.

For assistance, refer to this user manual or contact our support team:

✉ Email: support@proheartac.com

MORE ABOUT PROHEAR

🔗 Store Name: PROHEAR

🛒 Amazon Link: <https://amzn.to/2Np4hft>

📺 Watch Setup & Usage Video

Scan the QR code or visit:



Scan the QR code for setup videos and product support.

🔗 <https://bit.ly/3kA7rf5>