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PSIER X12

PSIER X12 Bone Conduction Headphones User Manual

Model: X12

1. Introduction

Thank you for choosing the PSIER X12 Bone Conduction Headphones. These open-ear headphones are designed to provide a comfortable listening experience while keeping you aware of your surroundings, making them ideal for sports and outdoor activities. Featuring advanced Bluetooth 6.0, IPX5 waterproofing, and a lightweight design, the X12 offers high-quality audio and reliable performance.

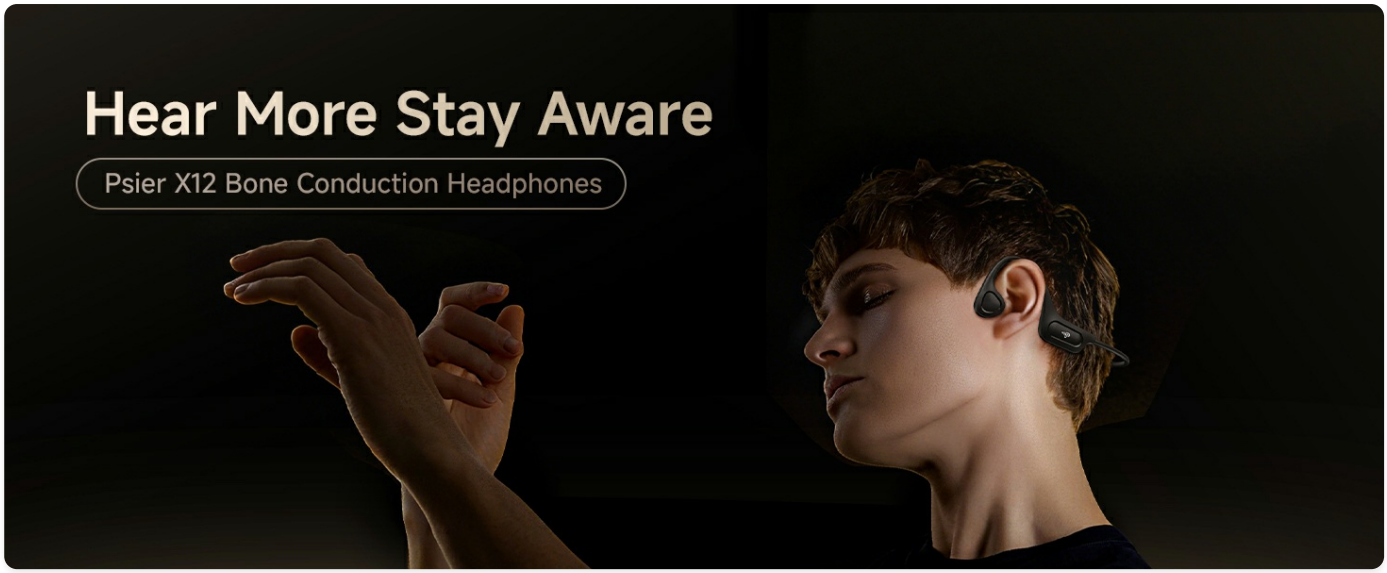


Image: PSIER X12 Bone Conduction Headphones worn by a user, highlighting the open-ear design.

This manual provides detailed instructions on how to set up, operate, and maintain your headphones to ensure optimal performance and longevity.

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Video: An overview of the PSIER 2026 Upgrade Open Ear Running Headphones, showcasing their design and key features.

2. What's in the Box

Please check the package contents upon unboxing:

- PSIER X12 Bone Conduction Headphones x 1
- Adjustable Strap x 1
- Type-C Charging Cable x 1
- Earplugs x 1
- User Manual x 1



Image: All items included in the PSIER X12 headphone package: headphones, charging cable, adjustable strap, earplugs, and user manual.

3. Product Overview

Familiarize yourself with the components of your PSIER X12 headphones:

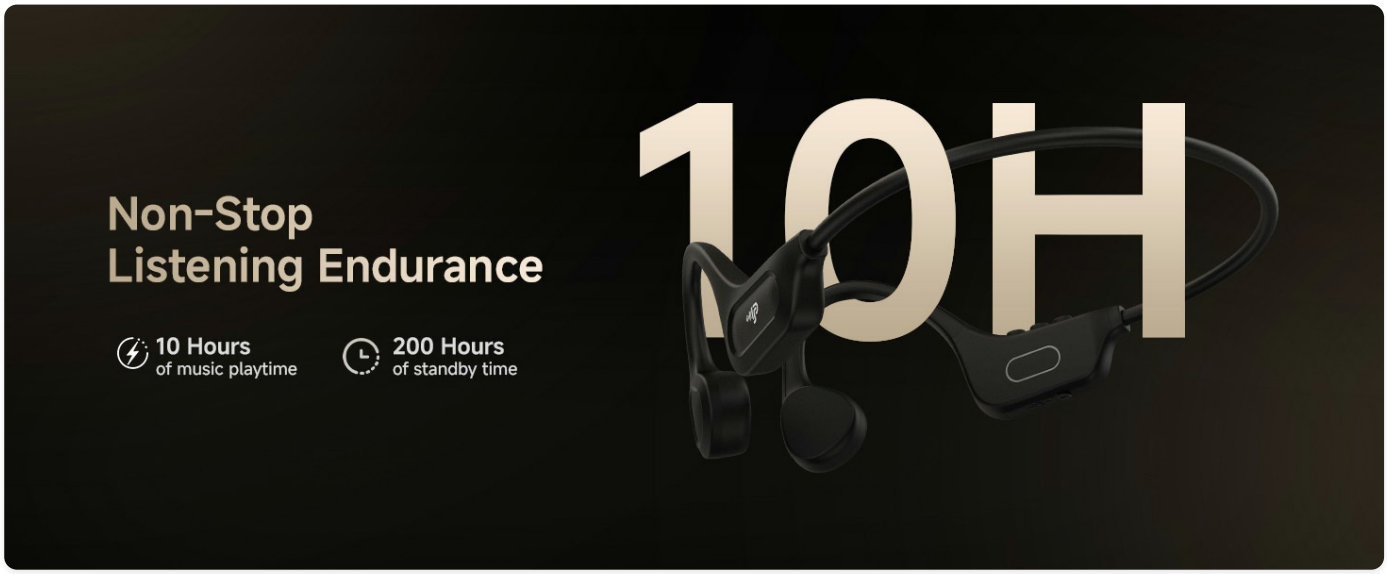


Image: Detailed view of the PSIER X12 headphones, highlighting the bone conduction drivers, control buttons, and flexible frame.

- **Bone Conduction Transducers:** Deliver sound through your cheekbones.
- **Control Buttons:** Power on/off, volume adjustment, play/pause, call management.
- **Microphone:** For hands-free calls.
- **Type-C Charging Port:** For charging the device.
- **Flexible Titanium Frame:** Ensures a secure and comfortable fit.

4. Setup

4.1 Charging the Headphones

Before first use, fully charge your headphones.

1. Connect the Type-C charging cable to the charging port on the headphones.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show charging status (e.g., red for charging, blue for fully charged).
4. A full charge takes approximately 2 hours and provides up to 10 hours of playtime at 50% volume.

4.2 Pairing with a Bluetooth Device

The PSIER X12 headphones use Bluetooth 6.0 for stable and fast connections.

1. **Power On:** Press and hold the Power button until the LED indicator flashes blue and red, indicating pairing mode.
2. **Activate Bluetooth:** On your smartphone or other Bluetooth device, go to the Bluetooth settings and turn Bluetooth on.
3. **Select Device:** Look for "PSIER X12" in the list of available devices and select it.
4. **Confirm Connection:** Once paired, the LED indicator will flash blue slowly, and you may hear a confirmation tone.

The headphones will automatically attempt to reconnect to the last paired device when powered on.

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Video: Demonstrates the Bluetooth 6.0 pairing process for the PSIER X12 headphones, showing how to put them into pairing mode and connect them to a smartphone.

5. Operating Instructions

The PSIER X12 headphones feature intuitive button controls for easy management of audio and calls.

Function	Action
Power On/Off	Press and hold the Power button for 3 seconds.
Play/Pause Music	Press the Multi-function button once.
Volume Up	Press the Volume + button.
Volume Down	Press the Volume - button.
Next Track	Press and hold the Volume + button for 2 seconds.
Previous Track	Press and hold the Volume - button for 2 seconds.
Answer/End Call	Press the Multi-function button once.
Reject Call	Press and hold the Multi-function button for 2 seconds.
Activate Voice Assistant	Double-press the Multi-function button.

5.1 Boean App Features

Enhance your experience with the Boean App, available for download on your smartphone. The app offers:

- **AI Music Generation:** Create original songs from your ideas.
- **Custom EQ Settings:** Personalize your audio with Bass Boost, balanced vocals, and genre-specific profiles.
- **Real-Time Translation:** Translate across 91 languages for improved communication.

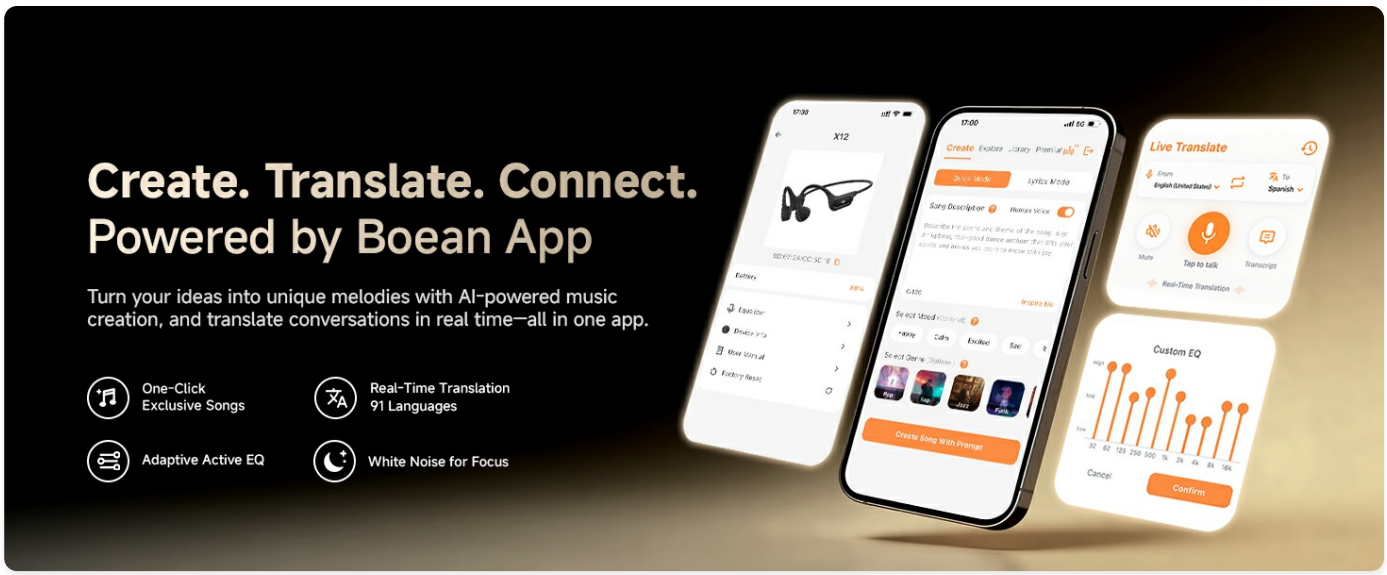


Image: Screenshot of the Boean App interface, illustrating its AI music creation, EQ customization, and real-time translation functionalities.

6. Maintenance

Proper care will extend the life of your PSIER X12 headphones.

- **Cleaning:** Wipe the headphones with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Water Resistance:** The headphones are IPX5 waterproof, meaning they are resistant to sweat and light rain. **Do not submerge them in water or use them for swimming.**
- **Storage:** Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- **Charging:** Use only the provided Type-C cable or a certified equivalent for charging.



Image: PSIER X12 headphones being splashed with water, illustrating their IPX5 waterproof rating suitable for workouts and light rain.

7. Troubleshooting

If you encounter issues with your headphones, try the following solutions:

- **No Power:**
  - Ensure the headphones are fully charged.
  - Press and hold the Power button for a few seconds to confirm it's not just a short press.
- **Cannot Pair:**
  - Make sure the headphones are in pairing mode (LED flashing blue and red).
  - Turn off Bluetooth on your device and turn it back on.
  - Delete "PSIER X12" from your device's Bluetooth list and try pairing again.
  - Ensure the headphones are within 10 meters (33 feet) of your device.
- **No Sound:**
  - Check the volume level on both your headphones and your connected device.
  - Ensure the headphones are properly connected to your device.
  - Try playing audio from a different application or source.
- **Poor Sound Quality:**
  - Move closer to your connected device to reduce interference.
  - Ensure there are no physical obstructions between the headphones and your device.
  - Try resetting the headphones (if a reset function is available, usually by holding power and volume buttons

simultaneously for a longer duration, refer to specific product details if needed).

8. Specifications

Model	X12
Bluetooth Version	6.0
Bluetooth Range	Up to 10 meters (33 feet)
Playtime	Up to 10 hours (at 50% volume)
Standby Time	200 hours
Charging Time	Approximately 2 hours
Charging Port	USB Type-C
Weight	23g
Water Resistance	IPX5
Audio Driver Size	13 mm
Material	ABS, Titanium Alloy Memory Wire

9. Warranty and Support

PSIER X12 Bone Conduction Headphones come with a**2-year warranty** from the date of purchase, covering manufacturing defects.

For technical support, warranty claims, or further inquiries, please visit the official PSIER store or contact customer service through your purchase platform.

PSIER Official Store: Visit PSIER Store on Amazon

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Details

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

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