

PSIER SP06

PSIER SP06 Open Ear Earbuds User Manual

Model: SP06

INTRODUCTION

Thank you for choosing the PSIER SP06 Open Ear Earbuds. These earbuds are designed to provide a comfortable listening experience while maintaining situational awareness. Featuring Bluetooth 5.3 connectivity, directional acoustic technology, and a durable IPX6 waterproof design, they are suitable for various activities including sports, work, and daily use.

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



Image: PSIER SP06 Open Ear Earbuds in their charging case, showcasing the sleek black design and digital display on the case.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- Open Ear Earbuds x1 pair
- User Manual x1
- USB-C Charging Cable x1

- LED Digital Display Charging Case x1

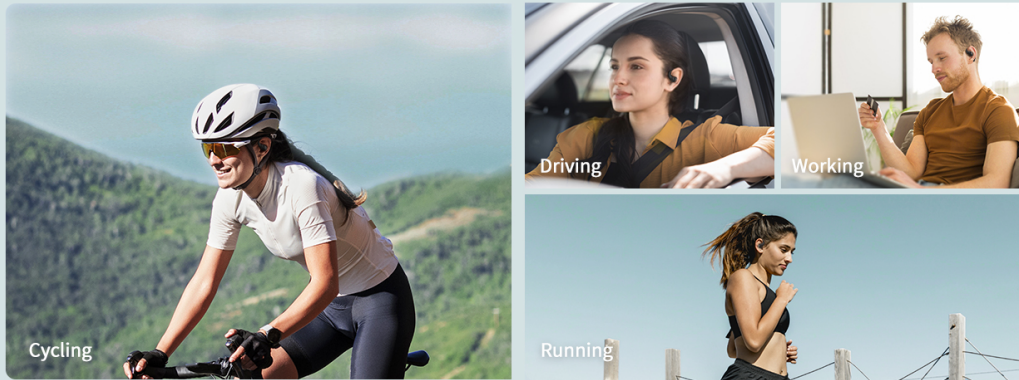


Image: A visual representation of the package contents, including the earbuds, charging case, USB-C cable, and user manual.

PRODUCT OVERVIEW

Earbud Components

- **Touch Control Area:** For managing playback, calls, and voice assistant.
- **Microphone:** For clear call quality.
- **Charging Contacts:** For charging within the case.
- **LED Indicator:** Displays status (e.g., pairing, charging).
- **Ear Hook:** Provides a secure and comfortable fit over the ear.

Charging Case Components

- **Earbud Charging Slots:** Securely holds and charges the earbuds.
- **USB-C Charging Port:** For charging the case.
- **LED Digital Display:** Shows the remaining battery percentage of the charging case and the charging status of individual earbuds.

SETUP

1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and the charging case.

- Place the earbuds into the charging case. Ensure the charging contacts align.
- Connect the USB-C charging cable to the charging port on the case and to a power source (e.g., USB wall adapter, computer USB port).
- The LED digital display on the case will show the battery level and charging status. The earbuds will also show a charging indicator.
- A full charge takes approximately 1.5 hours.

ALL-DAY BATTERY LIFE

10^H
Single Charge

40^H
With Charge Case

DIGITAL POWER DISPLAY

Enjoy a seamless listening experience with endless hours of audio.

Image: An illustration highlighting the 10-hour single charge playtime and 40-hour total playtime with the charging case, along with the digital power display on the case.

2. Pairing with a Bluetooth Device

The earbuds will automatically enter pairing mode when removed from the charging case.

1. Open the charging case and remove both earbuds. They will automatically power on and attempt to pair with each other.
2. On your device (smartphone, tablet, computer), enable Bluetooth.
3. Search for available Bluetooth devices and select "PSIER SP06" from the list.
4. Once connected, you will hear an audible confirmation, and the earbud LED indicators will turn off or flash slowly.
5. The earbuds will automatically reconnect to the last paired device when removed from the case, if

Bluetooth is enabled on the device.

EXPERIENCE ULTIMATE COMFORT & PERFECT FIT

Empower your active lifestyle with open-ear headphones designed for a healthier way of living.



Image: Depicts the earbuds connected to a laptop and a smartphone, illustrating the stable Bluetooth 5.3 connection and 33 ft range.

OPERATING INSTRUCTIONS

1. Wearing the Earbuds

For optimal sound and comfort, ensure the earbuds are worn correctly.

1. Hang the end of the earbud's ear hook onto your ear helix.
2. Rotate the earbud backward along the auricle until it sits comfortably.
3. Adjust the ear hook to ensure the headset is worn stably and securely.

Stable connection

Bluetooth 5.3 technology provides the headset with ultra-low latency and an ultra-long connection range of 33 ft.

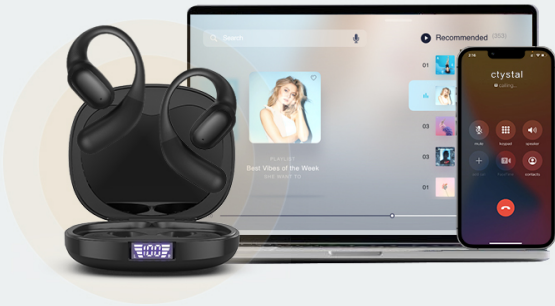


Image: A three-step visual guide demonstrating how to correctly position and adjust the open-ear earbuds for a stable fit.

2. Touch Controls

The earbuds feature intuitive touch controls for various functions:

| Function | Action |
|---------------|---|
| Answer a Call | Short press the touch button once |
| End a Call | Long press the touch button for 2 seconds |

| Function | Action |
|-----------------|---|
| Reject Call | Long press either earbud button for 2 seconds |
| Voice Assistant | Triple click either earbud button |
| Volume Up | Click right earbud button once |
| Volume Down | Click left earbud button once |
| Previous Song | Long press left earbud button |
| Next Song | Long press right earbud button |
| Play/Pause | Double click either earbud button |

Smart Touch Control

Answer and hang up calls, play and pause tracks, and adjust voice volume, all with only one tap.




Image: A diagram illustrating the various touch control gestures for managing calls, music playback, and voice assistant activation.

FEATURES AND TECHNOLOGY

Open-Ear Design for Situational Awareness

The PSIER SP06 earbuds feature an open-ear design that rests around your ear, leaving the ear canal open. This allows you to hear your audio while remaining aware of your surroundings, enhancing safety during outdoor activities like running or cycling, and enabling conversations without removing the earbuds.

Image: A person running outdoors, demonstrating how the open-ear design allows for situational awareness while listening to music.

Directional Acoustic Technology

These earbuds utilize pulse directional sound transmission technology to deliver sound precisely to your ears. This technology is designed to reduce sound leakage by up to 95%, ensuring your audio experience is private and minimizes disturbance to others.

Image: A visual representation of the directional acoustic technology, showing sound waves directed towards the ear and

minimal sound leakage compared to other headphones.

Premium Sound Quality

Equipped with upgraded 13.2mm Aluminized LCD dome speakers, the earbuds deliver clear HD stereo sound with defined bass and clear treble. Built-in microphones ensure high-quality call clarity.

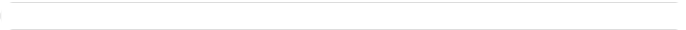


Image: A detailed view of the 13.2mm dynamic driver, highlighting its role in producing panoramic sound effects and utilizing an acoustic structural cavity for enhanced audio.

Extended Playtime and IPX6 Waterproof Rating

The earbuds offer up to 10 hours of continuous use on a single charge, with the charging case providing an additional 30 hours, totaling 40 hours of playtime. The IPX6 waterproof rating protects the earbuds from sweat and splashes, making them suitable for workouts and outdoor use.



Directional Acoustics Technology

Unique nozzle design can accurately redirect sound waves to your ears and reduce sound leakage

Image: A man exercising, illustrating the IPX6 water-resistant feature of the earbuds, allowing for use during sweaty workouts.

MAINTENANCE

- **Cleaning:** Regularly wipe the earbuds and charging case with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Charging Contacts:** If charging issues occur, gently clean the charging contacts on both the earbuds and the case with a dry cotton swab.
- **Storage:** Store the earbuds in their charging case when not in use to protect them and keep them charged. Avoid extreme temperatures.
- **Water Exposure:** While IPX6 rated, avoid submerging the earbuds in water. Dry them thoroughly if they get wet before placing them back in the charging case.

TROUBLESHOOTING

| Problem | Possible Solution |
|---------------------|--|
| Earbuds not pairing | Ensure both earbuds are removed from the case. Turn off and on your device's Bluetooth. Forget "PSIER SP06" from your device's Bluetooth list and re-pair. |

| Problem | Possible Solution |
|-------------------------|---|
| Only one earbud working | Place both earbuds back into the charging case, close the lid, then open and remove them again. Ensure both are charged. |
| No sound or low volume | Check the volume level on both your device and the earbuds. Ensure earbuds are properly seated. Recharge earbuds. |
| Earbuds not charging | Ensure the charging cable is securely connected. Clean the charging contacts on earbuds and case. Check if the charging case has power. |
| Poor call quality | Ensure the microphone is not obstructed. Move closer to your connected device. Check for environmental noise interference. |

SPECIFICATIONS

- **Model Name:** SP06
- **Connectivity Technology:** Bluetooth 5.3
- **Bluetooth Range:** Up to 33 feet (10 meters)
- **Audio Driver Type:** Bone Conduction Driver
- **Speaker Size:** 13.2 mm Aluminized LCD dome speakers
- **Frequency Response:** 20 Hz
- **Sensitivity:** 98 dB
- **Impedance:** 32 Ohms
- **Battery Life (Earbuds):** Up to 10 hours (single charge)
- **Total Playtime (with Case):** Up to 40 hours
- **Charging Time:** Approximately 1.5 hours
- **Water Resistance Level:** IPX6 (Water Resistant)
- **Control Type:** Touch Control
- **Microphone:** Built-in
- **Item Weight:** 1.2 ounces (earbuds)
- **Material:** Plastic (earbuds), Hard Plastic (carrying case)
- **Charging Port:** USB Type-C

WARRANTY AND SUPPORT

PSIER provides a **12-month warranty** for the SP06 Open Ear Earbuds from the date of purchase. This warranty covers manufacturing defects and ensures your product is free from material and workmanship flaws under normal use.

For warranty claims, technical support, or any inquiries regarding your PSIER SP06 earbuds, please contact PSIER customer service through the retailer where you purchased the product or visit the official PSIER website for support contact information.

Please retain your proof of purchase for warranty validation.

