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› PTHTECHUS S6 Open Ear Headphones User Manual

PTHTECHUS S6

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Model: S6

1. INTRODUCTION

Thank you for choosing PTHTECHUS S6 Open Ear Headphones. These wireless earbuds are designed for comfort and high-quality audio, featuring Bluetooth 5.4 connectivity, ENC noise cancellation for clear calls, and a lightweight open-ear design suitable for various activities. This manual provides detailed instructions to help you get the most out of your new headphones.



Image: PTHTECHUS S6 Open Ear Headphones in their charging case.

2. PACKAGE CONTENTS

Please check the package contents to ensure all items are present:

- PTHTECHUS S6 Open Ear Headphones (Left and Right)
- Wireless Charging Case
- USB Charging Cable
- User Manual (this document)

3. PRODUCT OVERVIEW

The PTHTECHUS S6 headphones feature an innovative open-ear clip-on design for comfort and situational awareness. They are

equipped with advanced audio components and smart touch controls.



Image: Internal components of the earbud, highlighting the 3x large driving force dynamic coil for enhanced bass and clarity.



Image: Smart touch control functions for the earbuds.

4. SETUP

4.1 Charging the Headphones and Case

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

1. Connect the provided USB charging cable to the charging port on the case and a power source.
2. The indicator light on the case will show charging status.
3. A full charge for the case takes approximately 2 hours.

4. The earbuds charge automatically when placed inside the case. Earbuds charging time is approximately 1.5 hours.
5. A quick 15-minute charge of the earbuds can provide an additional 3 hours of playtime.

Long-Lasting Listening Experience

Talk and enjoy your music without the hassle of frequent recharging



Single Playtime



With Charging Case

**Fast Charging 20min
Charge for 2hr Playtime**

Image: Visual representation of the headphones' long-lasting battery life and fast charging capability.

4.2 Bluetooth Pairing

The headphones utilize Bluetooth 5.4 technology for stable and low-latency connections.

1. Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, computer), enable Bluetooth.
3. Search for "S6" or "PTHTECHUS S6" in the list of available Bluetooth devices.
4. Select "S6" to connect. Once connected, you will hear a confirmation tone.
5. The headphones will automatically reconnect to the last paired device when taken out of the case, if Bluetooth is enabled on the device.

Compatible with mainstream devices, seamlessly connected anytime, anywhere.

Adopting the latest Bluetooth 5.4 technology,
one-step pairing without delay.



Image: Illustration of Bluetooth 5.4 technology for seamless device connection.

V5.4 Bluetooth chip

Automatically connect in seconds

Connect instantly with one-step pairing, making setup of
all devices quick and easy.



5. OPERATING INSTRUCTIONS

5.1 Wearing the Headphones

The open-ear clip-on design allows for comfortable and secure wear without entering the ear canal.

- Gently clip the earbud onto your auricle, ensuring the speaker is positioned just above your ear canal.
- Adjust for a comfortable and stable fit.



Image: A person demonstrating the comfortable and secure fit of the open-ear headphones.

5.2 Smart Touch Controls

The headphones feature intuitive touch controls on each earbud:

Action	Function
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Action	Function
Double click	Play/Pause music, Answer/End call
Tap the left earphone 3 times	Previous track
Tap the right earphone 3 times	Next track
Long press	Volume +/- / Activate Voice Assistant

Note: Specific long-press functions for volume may vary or cycle. Refer to the touch control diagram in Section 3 for visual guidance.

5.3 Call Functions

The headphones are equipped with ENC noise reduction technology for clear calls.

- **Answer/End Call:** Double click either earbud.
- **Reject Call:** Long press either earbud (duration may vary, typically 2-3 seconds).

5.4 Music Playback

Enjoy immersive sound effects with directional sound technology minimizing sound leakage.

- **Play/Pause:** Double click either earbud.
- **Previous Track:** Tap the left earphone 3 times.
- **Next Track:** Tap the right earphone 3 times.
- **Volume Control:** Long press (refer to touch control table).

Listen Anywhere

Experience your music while staying in tune with your surroundings, without the worry of urban adventures.

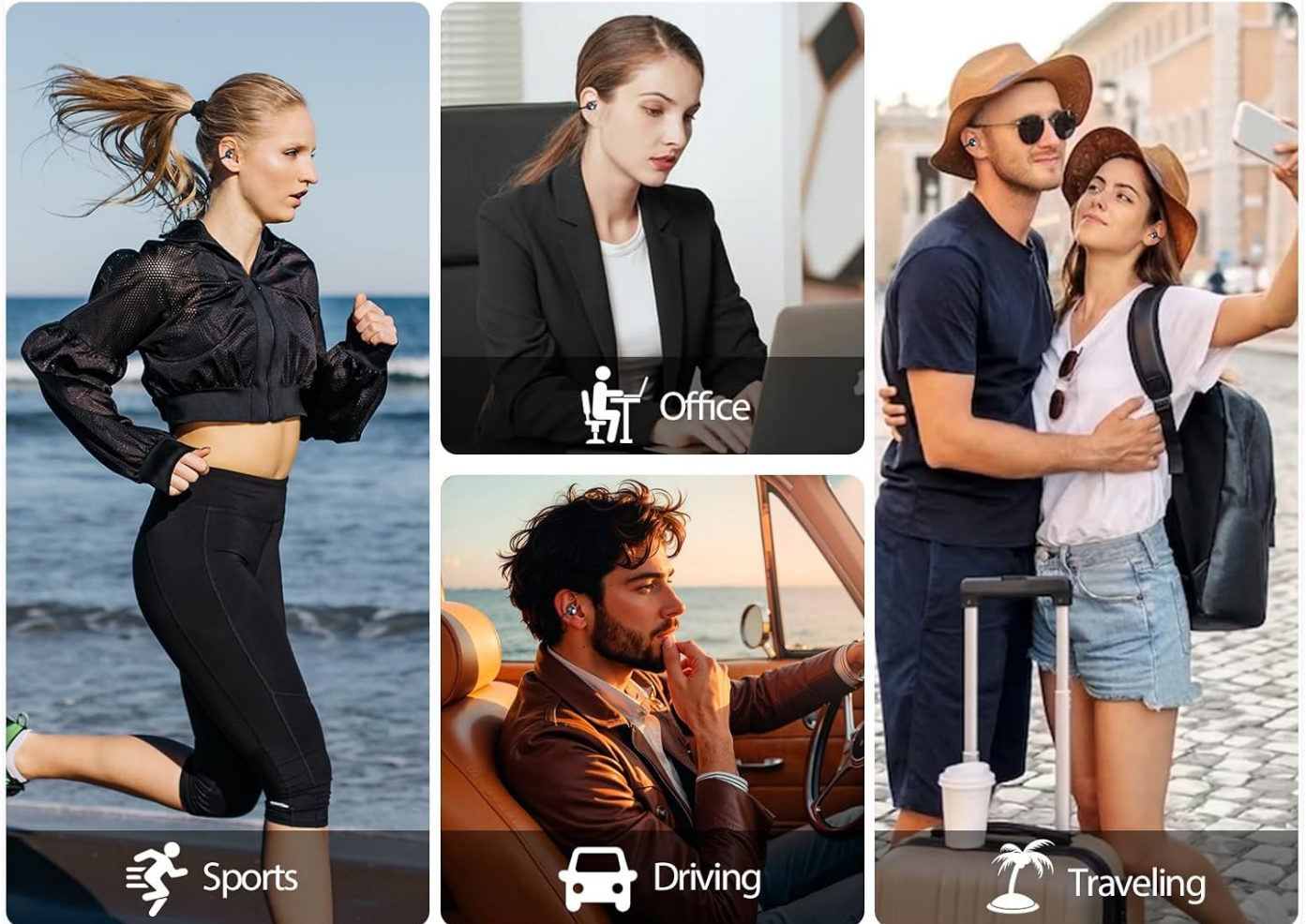


Image: The headphones are suitable for various occasions such as sports, office work, driving, and traveling.

Your browser does not support the video tag.

Video: An overview of the S6 Open Ear Headphones, showcasing their features and design.

6. MAINTENANCE

Proper maintenance ensures the longevity of your PTHTTECHUS S6 headphones.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the earbuds and charging case. Do not use harsh chemicals or abrasive materials.
- **Water Resistance:** The headphones are water resistant (IP5 rating). This means they can withstand splashes and sweat, making them suitable for workouts. Do not submerge them in water or expose them to heavy rain.
- **Storage:** When not in use, store the headphones in their charging case to protect them from dust and damage. Store in a cool, dry place away from extreme temperatures.
- **Battery Care:** To preserve battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not used for extended periods.

IP5



Not afraid of wind and rain

The earphones have good stability and sweat resistance, so you are not afraid of wind and rain.



Image: The headphones feature IP5 water resistance, protecting them from splashes and sweat.

7. TROUBLESHOOTING

If you encounter issues with your headphones, refer to the following common problems and solutions:

Problem	Solution
Headphones do not turn on.	Ensure the charging case and earbuds are fully charged. Place earbuds in the case and close/open the lid.
Cannot pair with device.	◦ Ensure Bluetooth is enabled on your device. ◦ Make sure the headphones are in pairing mode (open case lid). ◦ Delete "S6" from your device's Bluetooth list and try pairing again. ◦ Move closer to your device (within 10 meters). ◦ Restart your device and the headphones.
No sound or low volume.	◦ Check the volume level on both your device and the headphones. ◦ Ensure the headphones are properly connected to your device. ◦ Try playing different audio sources. ◦ Clean any debris from the speaker area.
One earbud has no sound.	◦ Place both earbuds back into the charging case, close the lid, wait a few seconds, then open it again. ◦ Ensure both earbuds are charged. ◦ Try re-pairing the headphones.
Poor call quality.	◦ Ensure the microphone is not obstructed. ◦ Move to an area with less background noise. ◦ Check your device's network signal.

8. SPECIFICATIONS

Feature	Detail
Model Name	S6
Brand	PTHTECHUS
Connectivity Technology	Wireless (Bluetooth 5.4)
Ear Placement	Open Ear / On Ear (Clip-on)
Control Method	Touch
Earbud Weight	4.8 grams (per earbud)
Charging Case Weight	20 Grams
Earbud Playtime	Up to 8 hours (single charge)
Total Playtime (with case)	Up to 40 hours
Earbud Charging Time	1.5 Hours
Case Charging Time	2 Hours
Bluetooth Range	10 Meters
Water Resistance Level	IP5 (Water Resistant)
Noise Cancellation	ENC (Environmental Noise Cancellation) for calls
Material	Silicone, Plastic, Metal

9. WARRANTY AND SUPPORT

PTHTECHUS is committed to providing high-quality products. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims.

For product support, technical assistance, or warranty inquiries, please contact PTHTECHUS customer service through the retailer where you purchased the product or visit the official PTHTECHUS website for contact information.

PTHTECHUS Store: [Visit PTHTECHUS Store on Amazon](#)

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