

Picun QW-10

Picun True Wireless Open Ear Headphones

Model: QW-10

1. INTRODUCTION

Thank you for choosing Picun True Wireless Open Ear Headphones. These headphones are designed to provide a comfortable and secure listening experience with advanced features for daily use and sports activities. Featuring Bluetooth 5.4 connectivity, long battery life, and a durable waterproof design, they are engineered for high-fidelity audio and clear communication.

Key features include:

- **Extraordinary 80 Hours Playtime:** Up to 10 hours on a single charge, with an additional 70 hours from the 650mAh charging case.
- **Clear Call & 360° Stereo Sound:** Dual microphones with directional sound transmission for clear calls and immersive audio.
- **IPX5 Waterproof & Sweat-Proof:** Resilient design for all weather conditions and intense workouts.
- **Directional Acoustic Technology:** Reduces sound leakage by 92% for enhanced privacy.
- **Bluetooth 5.4 Enhanced Connectivity:** Faster, more stable transmission with ultra-low latency up to 33 feet.

2. WHAT'S IN THE BOX

Upon unboxing your Picun True Wireless Open Ear Headphones, you should find the following items:

- Picun True Wireless Open Ear Headphones (Left and Right earbuds)
- Charging Case
- Type-C Charging Cable
- User Manual (this document)



Image: The Picun True Wireless Open Ear Headphones nestled within their charging case, showcasing the compact and portable design.

3. PRODUCT OVERVIEW

DIRECTIONAL AUDIO 360° SURROUND SOUND



Reduce sound
leakage:

92%↓

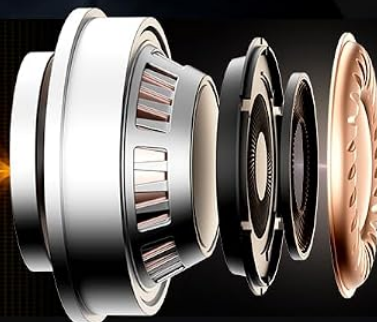


Image: Illustration of directional audio technology, showing sound waves directed towards the ear canal, minimizing sound leakage.

16.2MM DRIVER IMMERSIVE AUDIO

AI simulated audio enhancement algorithm
Give you HIFI-level audio experience



Audio sampling rate

Ours

96KHz

Others

48KHz

Image: Diagram highlighting the 16.2mm audio driver, emphasizing its role in delivering immersive, high-fidelity sound.

VOICE CHAT MUCH CLEARER

ENC call noise reduction technology, filter environmental noise, retain real human voice

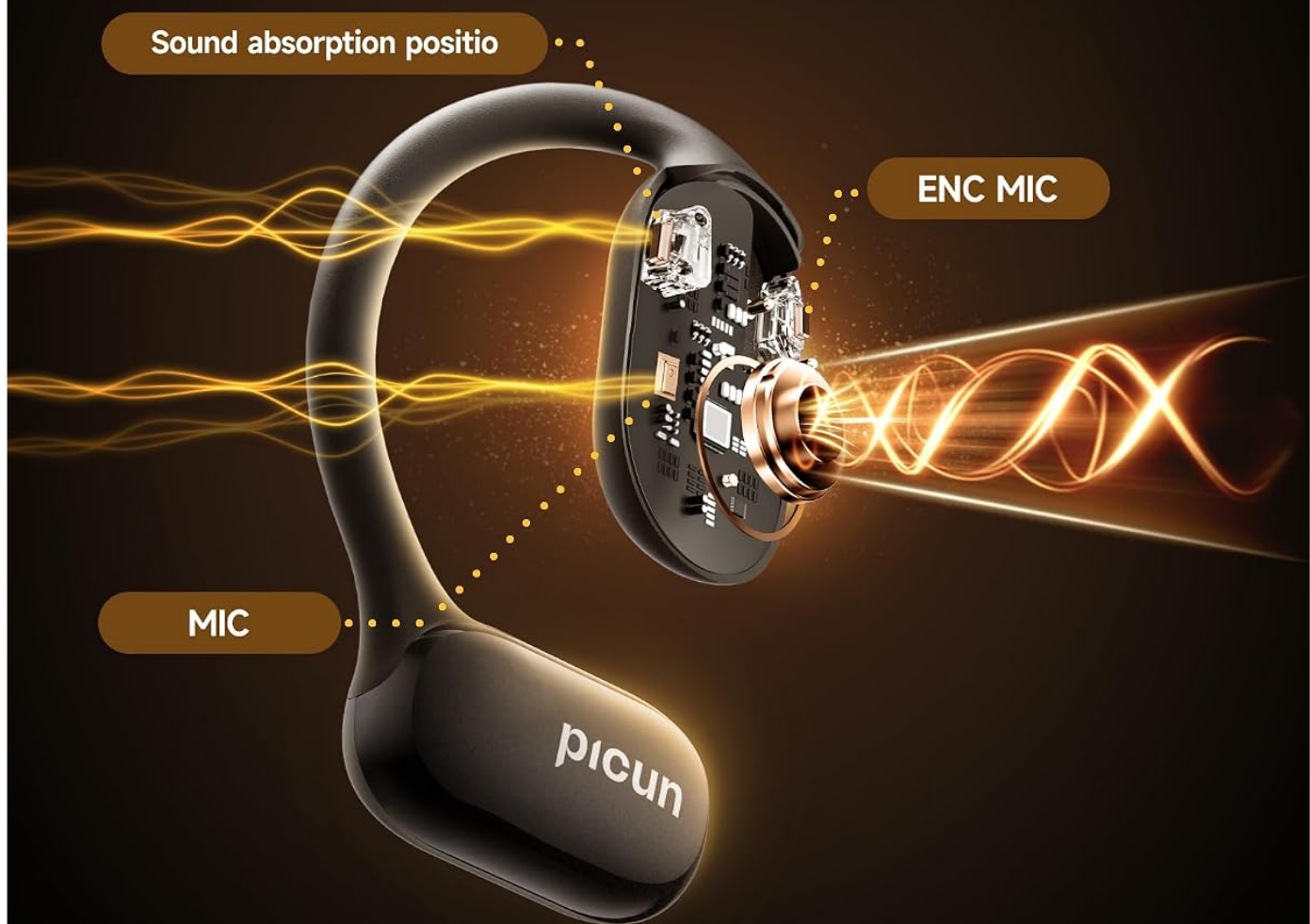


Image: Visual representation of the dual microphone system, illustrating how it captures voice and reduces background noise for clearer calls.

STABLE NOT FALL OFF



Obsolete style



Perfect fit,
comfortable
to wear



Design patent: ZL 2022 3 0485674.0

Image: A person wearing the open-ear headphones, demonstrating the secure and comfortable fit that prevents them from falling off during activity.

IPX5 WATERPROOF AND SWEATPROOF

Release your passion for sports



Image: The earbuds shown with water splashing, illustrating their IPX5 waterproof and sweatproof capabilities for sports and outdoor use.

80H ULTRA-LONG BATTERY LIFE

ENC call noise reduction technology, filter environmental noise, retain real human voice

80H

10H

Single battery life

35H

Combined with
charging case

Image: A graphic representation of the 80-hour ultra-long battery life, highlighting 10 hours of single battery life and 35 hours combined with the charging case.

4. SETUP GUIDE

4.1 Charging the Headphones and Case

The charging case provides up to 80 hours of total battery life. Each earbud can play continuously for at least 10 hours on

a full charge. The case can be fully charged in approximately 2 hours via the fast-charging Type-C cable included.

1. Place the earbuds into the charging case. Ensure they are properly seated to initiate charging.
2. Connect the Type-C charging cable to the charging port on the case and plug the other end into a compatible USB power source (e.g., wall adapter, computer USB port).
3. The indicator lights on the case will show the charging status. Once fully charged, the lights will indicate completion or turn off.

4.2 Bluetooth Pairing

The Picun QW-10 headphones utilize Bluetooth 5.4 for enhanced, stable, and low-latency connectivity.

1. Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, computer), navigate to the Bluetooth settings.
3. Search for available devices and select "Picun QW-10" from the list.
4. Once selected, the headphones will connect automatically. A voice prompt will confirm successful pairing.
5. For subsequent uses, the headphones will automatically connect to the last paired device when removed from the case.

5. OPERATING INSTRUCTIONS

5.1 Touch Controls

The Picun QW-10 headphones feature flexible touch controls for easy management of music and calls:

TOUCH CONTROL & INSTANT RESPONSE



Power On/Off

Press and hold for 3 seconds
Press and hold for 5 seconds
or place in charging case



Answer & End /Reject

Double tap / Press and hold for 2 seconds



Music Pause/Play

Double tap



Volume +/Volume -

Short press right ear
/ Short press left ear
Only volume + in single ear mode



Previous Track /Next Track

Press and hold left ear
Press and hold right ear



Activate Voice Assistant

Triple tap

Image: A visual guide detailing the touch control functions for music playback, volume, call management, and voice assistant activation.

- **Music Pause/Play:** Double tap either earbud.
- **Volume +/Volume -:** Short press right earbud for Volume +, short press left earbud for Volume -. (Only volume control in single earbud mode).
- **Previous Track/Next Track:** Press and hold left earbud for Previous Track, press and hold right earbud for Next Track.
- **Power On/Off:** Press and hold for 3 seconds, or place in charging case.

- **Answer & End Call:** Double tap.
- **Reject Call:** Press and hold for 2 seconds.
- **Activate Voice Assistant:** Triple tap either earbud.

5.2 Audio Features

- **Directional Acoustic Technology:** Utilizes pulse directional sound transmission to accurately deliver sound into the ear, reducing sound leakage by 92% and protecting your privacy.
- **360° Stereo Sound:** Driven by twin 16.2mm air-conducting drivers, providing a high-fidelity audio experience with immersive 360° stereo sound.
- **Dual Microphones:** Accurately capture your voice while reducing background noise for seamless music enjoyment and clear calls.

6. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Picun True Wireless Open Ear Headphones, please follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the earbuds and charging case with a soft, dry cloth. Avoid using abrasive materials or harsh chemicals.
- **Water Resistance:** The headphones are IPX5 waterproof and sweat-proof, meaning they can withstand splashes and sweat. Do not submerge them in water or expose them to strong jets of water. Dry them thoroughly after exposure to moisture.
- **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 and charging case frequently. Charge them regularly, even if not in constant use.

7. TROUBLESHOOTING

If you encounter any issues with your Picun True Wireless Open Ear Headphones, please refer to the following common solutions:

- **No Sound/Connection Issues:**
 - Ensure the headphones are charged.
 - Verify Bluetooth is enabled on your device and the headphones are selected.
 - Try unpairing and re-pairing the headphones with your device.
 - Move closer to your device to ensure you are within the 33-foot Bluetooth range.
- **Earbuds Not Charging:**
 - Ensure the earbuds are correctly seated in the charging case.
 - Check if the charging case itself has sufficient battery.
 - Try a different Type-C charging cable and power source.
 - Clean the charging contacts on both the earbuds and the case with a dry cotton swab.
- **Poor Sound Quality:**
 - Ensure the earbuds are clean and free from debris.
 - Adjust the volume on both your device and the headphones.
 - Try playing audio from a different source or application.

If the issue persists, please contact Picun customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Brand	Picun
Model Name	QW-10
Connectivity Technology	Wireless (Bluetooth 5.4)
Wireless Communication Technology	Bluetooth
Ear Placement	Open Ear
Form Factor	On Ear
Control Type	Touch Control
Water Resistance Level	IPX5 Waterproof
Bluetooth Range	10 Meters (33 feet)
Battery Life (Single Charge)	10 Hours
Total Playtime (with Charging Case)	80 Hours
Charging Time (Case)	2 Hours
Driver Size	16.2mm
Impedance	23 Ohm
Material	Plastic, Metal
Item Weight	8.1 ounces

9. WARRANTY AND SUPPORT

Picun Open Ear Headphones come with professional services and expert support. Our dedicated support team is committed to providing comprehensive assistance for all your needs, ensuring responses within 0-24 hours. For warranty claims, technical support, or any inquiries, please contact Picun customer service through the platform where you purchased the product or visit the official Picun website for contact information.

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