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Qecnato Q77

Qecnato Q77 Open Ear Headphones User Manual

Model: Q77

Introduction	Package Contents	Product Overview	Setup	Wearing	
Instructions	Operation	Maintenance Information	Troubleshooting	Specifications	Safety
		Support			

1. INTRODUCTION

Thank you for choosing the Qecnato Q77 Open Ear Headphones. These wireless earbuds are designed to provide a comfortable audio experience while allowing you to remain aware of your surroundings. Featuring Bluetooth 5.4 connectivity, IPX7 water resistance, and a long-lasting battery, the Q77 is suitable for various activities, from daily commutes to intense workouts.



Image: The Qecnato Q77 Open Ear Headphones shown with their charging case, highlighting their sleek design.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- Open Ear Earbuds x1 (Pair)
- LED Charging Case x1
- USB-C Charging Cable x1
- User Manual x1

Open Ear Earbuds x1
User manual x1
USB-C Charging Cable x1
LED Charging Case x1



Image: All components included in the Qecnato Q77 package: the earbuds, charging case, USB-C cable, and user manual.

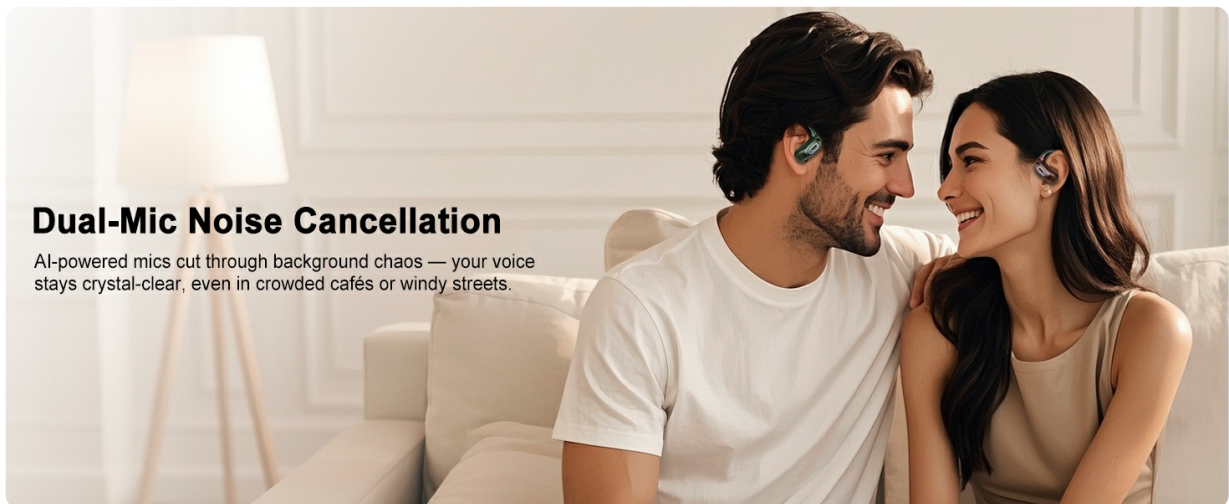
3. PRODUCT OVERVIEW

3.1. Components

The Qecnato Q77 headphones consist of two open-ear earbuds and a portable charging case. Each earbud features an ergonomic earhook design for secure fit and touch control areas for easy operation.

3.2. Touch Controls

The earbuds are equipped with intuitive touch controls for managing audio playback and calls.



Dual-Mic Noise Cancellation

AI-powered mics cut through background chaos — your voice stays crystal-clear, even in crowded cafés or windy streets.

Image: A visual guide to the touch controls on the Qecnato Q77 earbuds, detailing actions for answering/ending calls, playing/pausing music, and skipping tracks.

- **Touch Twice (L/R):** Answer Call / End Call / Play Music / Pause Music
- **Touch Three Times (L):** Previous Track
- **Touch Three Times (R):** Next Track
- **Touch and Hold for 2 Seconds (L/R):** Reject Call

4. SETUP

4.1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case. Connect the provided USB-C cable to the charging case and a compatible power source. The LED indicator on the case will show charging status.

- **Earbud Playtime:** Up to 8 hours on a single charge.
- **Total Playtime with Case:** Up to 50 hours.

Long Battery Life Reliable All-Day Power



Battery anxiety? Gone.



8H

Single Charge



50H

with Charging Case



Image: The Qecnato Q77 earbuds and charging case, indicating 8 hours of playtime per single charge and 50 hours total with the charging case.

Breathable Moment

More Transparent and Comfortable for Ears



Image: The Qecnato Q77 charging case, highlighting its sleek design, LED indicator, and the 50-hour total playtime.

4.2. Pairing with Your Device

1. Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.
3. Search for "Q77" in the list of available Bluetooth devices and select it to connect.
4. Once connected, you will hear an audio prompt, and the earbuds will be ready for use.

The Qecnato Q77 uses Bluetooth 5.4 for ultra-stable, low-latency connections, compatible with both iOS and Android devices.

Bluetooth 5.4 Ultra-Fast Pairing

Quickly Connect to All Your Bluetooth Devices



10M/33FT



Low Latency



Stable Signal



Image: A smartphone screen displaying the Bluetooth settings with "Q77" available for connection, alongside the earbuds and charging case.

IPX7 Water Resistance

IPX7 Sweating it out during a workout or caught in a sudden drizzle? Our headphones keep you going strong.



Image: An illustration emphasizing Bluetooth 5.4 technology for effortless, one-step pairing with devices.

5. WEARING INSTRUCTIONS

The Qecnato Q77 earbuds feature an open-ear design for comfort and situational awareness. Follow these steps for a secure and comfortable fit:

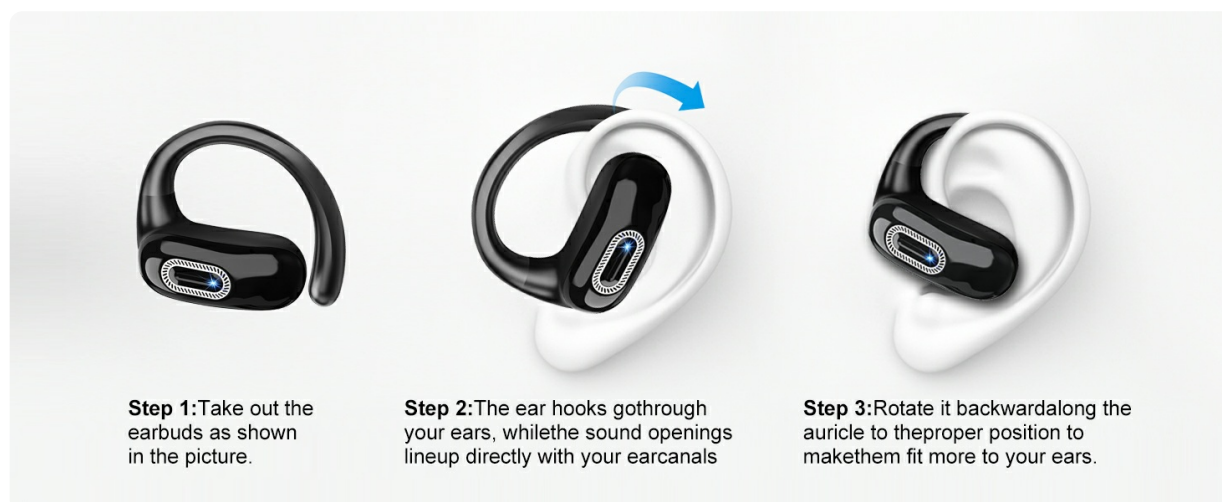


Image: A step-by-step visual guide demonstrating how to correctly position the Qecnato Q77 earbuds on the ear for optimal fit and sound.

1. **Step 1:** Take out the earbuds from the charging case.
2. **Step 2:** Position the ear hooks over your ears, ensuring the sound openings align with your ear canals.
3. **Step 3:** Gently rotate the earbud backward along the auricle to achieve a snug and comfortable fit.

The lightweight design (6.9g per earbud) and soft liquid silicone ensure a breathable, pressure-free experience, ideal for extended wear during sports or daily activities.

Comfortable Wear, Enjoy Music

Open Ear Design, A single earphone of only 6g with no pressure on your ears.



open ear



in ear



Image: A visual comparison highlighting the comfortable, pressure-free fit of the Qecnato Q77 open-ear design versus traditional in-ear earbuds.

Open-Ear Design

Stay aware, stay safe. Enjoy music without isolation — perfect for family moments, outdoor adventures, and staying alert on the go.



Image: A man cycling outdoors while wearing the Qecnato Q77 headphones, illustrating the benefit of the open-ear design for staying aware of surroundings.

6. OPERATION

6.1. Audio Performance

The Q77 earbuds are equipped with custom 14.2mm racetrack drivers and a composite diaphragm, delivering rich, balanced audio with deep bass and crisp highs. The anti-leakage design helps maintain audio privacy.

Excellent Dynamic Driver Performance

The Bluetooth earbuds Adopt a 14.2mm dynamic driver, making us feel a music concert experience.



Deep Bass

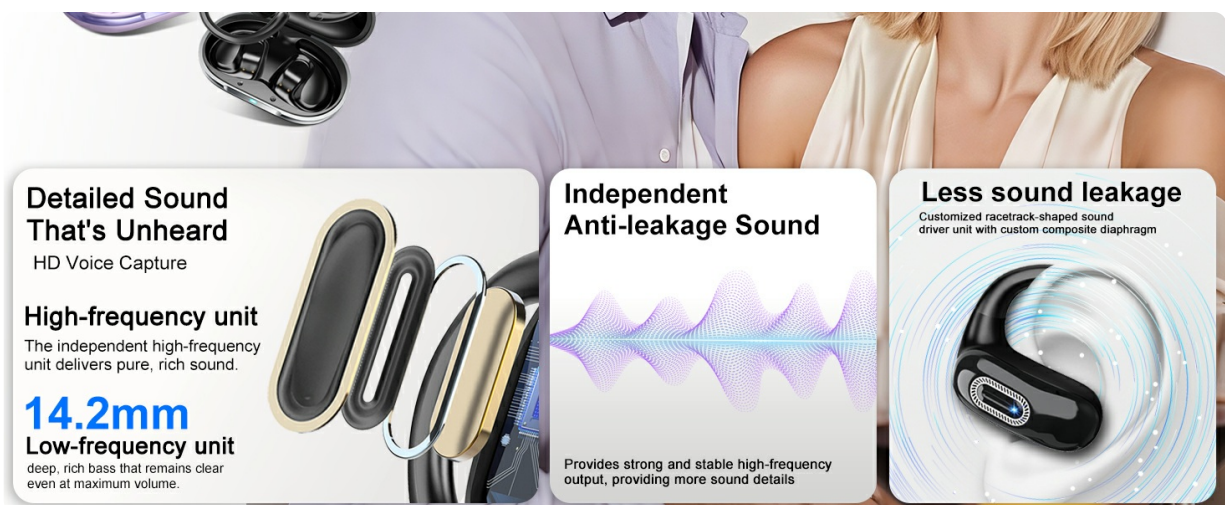


14.2mm Drivers



HiFi Sound

Image: An exploded view of the Qecnato Q77 earbud, illustrating the internal 14.2mm dynamic driver responsible for its audio performance.



Detailed Sound That's Unheard

HD Voice Capture

High-frequency unit

The independent high-frequency unit delivers pure, rich sound.

14.2mm

Low-frequency unit

deep, rich bass that remains clear even at maximum volume.

Independent Anti-leakage Sound

Provides strong and stable high-frequency output, providing more sound details

Less sound leakage

Customized racetrack-shaped sound driver unit with custom composite diaphragm

Image: A detailed diagram explaining the high-frequency and low-frequency units, 14.2mm drivers, and the independent anti-leakage sound design of the Qecnato Q77.

6.2. Call Management

The Q77 features dual-mic noise cancellation, ensuring clear voice capture even in noisy environments.

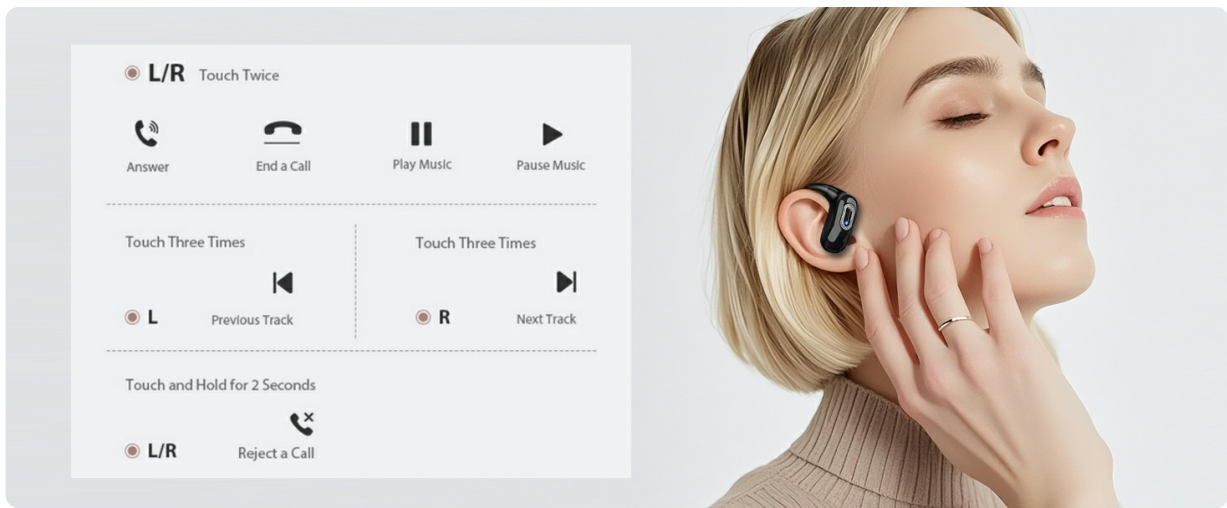


Image: A couple conversing while wearing the Qecnato Q77 earbuds, demonstrating the effectiveness of AI-powered dual-mic noise cancellation for clear calls.

7. MAINTENANCE

7.1. Cleaning

Wipe the earbuds and charging case with a soft, dry cloth. Avoid using abrasive materials or harsh chemicals.

7.2. Water Resistance

The Qecnato Q77 earbuds are IPX7 sweatproof and water-resistant, making them suitable for workouts and light rain. Do not submerge them in water or expose them to high-pressure water jets.

IPX7 Waterproof & Sweat Resistant

Thanks to its advanced IPX7 water resistance, the Q77 wireless earbuds can withstand exposure to sweat and rain without any damage, making them the perfect companion for sports.



Image: The Qecnato Q77 earbuds shown with water splashing, illustrating their IPX7 waterproof and sweat-resistant capabilities.

IDEAL FRIEND IN LIFE, BRINGING YOU RELAXATION AND VITALITY

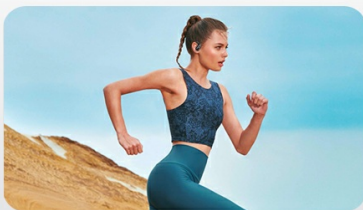


Image: The Qecnato Q77 earbuds highlighted with water droplets, reinforcing their IPX7 water resistance for active use.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Earbuds not pairing	Bluetooth is off on device; earbuds not in pairing mode; out of range.	Ensure Bluetooth is enabled. Place earbuds back in case, close, then reopen to re-enter pairing mode. Move device closer to earbuds.
No sound	Volume too low; earbuds not connected; media paused.	Increase device volume. Reconnect earbuds. Check if media playback is active.
Charging issue	Cable not connected properly; dirty charging contacts; faulty cable/adapter.	Ensure USB-C cable is securely connected. Clean charging contacts on earbuds and case. Try a different USB-C cable or power adapter.
Unstable connection	Interference; too far from device.	Move closer to your device. Avoid areas with strong Wi-Fi or other Bluetooth signals.

9. SPECIFICATIONS

Feature	Detail
Model Name	Q77
Connectivity Technology	Bluetooth, Wireless
Bluetooth Version	5.4
Ear Placement	Open Ear
Audio Driver Type	Dynamic Driver
Audio Driver Size	14.2 Millimeters
Control Type	Touch Control
Water Resistance Level	IPX7 (Water Resistant)
Earbud Battery Life (Single Charge)	Up to 8 Hours
Total Battery Life (with Charging Case)	Up to 50 Hours
Charging Port	USB-C
Item Weight	4.2 ounces
Manufacturer	Dongguan Huien Electronic Technology Co.,Ltd

10. SAFETY INFORMATION

- Do not disassemble or modify the product.
- Keep away from extreme temperatures and direct sunlight.
- Avoid exposing the product to fire or corrosive materials.

- Do not use the product at excessively high volumes for prolonged periods to prevent hearing damage.
- Keep out of reach of children and pets.
- Dispose of the product responsibly according to local regulations.

11. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official Qecnato website. Please retain your proof of purchase for any warranty claims.

Manufacturer: Dongguan Huien Electronic Technology Co.,Ltd

Brand Store: Qecnato Amazon Store