

NUPLEA Q80

NUPLEA Q80 Open Ear Clip Headphones User Manual

Model: Q80

1. INTRODUCTION

Thank you for choosing the NUPLEA Q80 Open Ear Clip Headphones. These wireless earbuds feature Bluetooth 5.3 connectivity, a built-in microphone, ear hooks for a secure fit, and IP7 waterproofing, making them suitable for various activities including fitness and running. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

2. PRODUCT OVERVIEW

The NUPLEA Q80 headphones are designed for comfort and situational awareness, utilizing an open-ear clip design. Key features include:

- **Open-Ear Clip Design:** Allows awareness of surroundings while listening.
- **Bluetooth 5.3:** Provides stable and efficient wireless connection.
- **IP7 Waterproof:** Resistant to sweat and rain, suitable for sports.
- **Long Playtime:** Up to 6 hours on a single charge, 36 hours with charging case.
- **Lightweight & Secure Fit:** Ergonomic design with ear hooks for stability.
- **Intuitive Button Control:** Easy management of music, calls, and voice assistant.



Figure 2.1: NUPLEA Q80 Open Ear Clip Headphones shown in their charging case with an LED display indicating battery levels. The earbuds are black with a sleek, ergonomic design.



Figure 2.2: An illustration comparing the NUPLEA Q80's upgraded clip-on ear design (left) with traditional in-ear earbuds (right), highlighting the comfort and reduced ear strain of the Q80 model.

3. WHAT'S IN THE BOX

Upon opening your NUPLEA Q80 package, you should find the following items:

- NUPLEA Q80 Open Ear Clip Headphones (Left and Right earbuds)
- Charging Case
- USB Charging Cable (Type-C)
- User Manual

4. SETUP GUIDE

4.1 Initial Charging

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

1. Place both earbuds into the charging case.
2. Connect the provided USB Type-C cable to the charging port on the case and a power source (e.g., USB wall adapter, computer USB port).
3. The LED display on the charging case will indicate the charging status. A full charge is indicated when the display shows 100% and the earbud indicators are solid.

Immersive Open Ear Design

Say goodbye to earplugs and discomfort from prolonged use

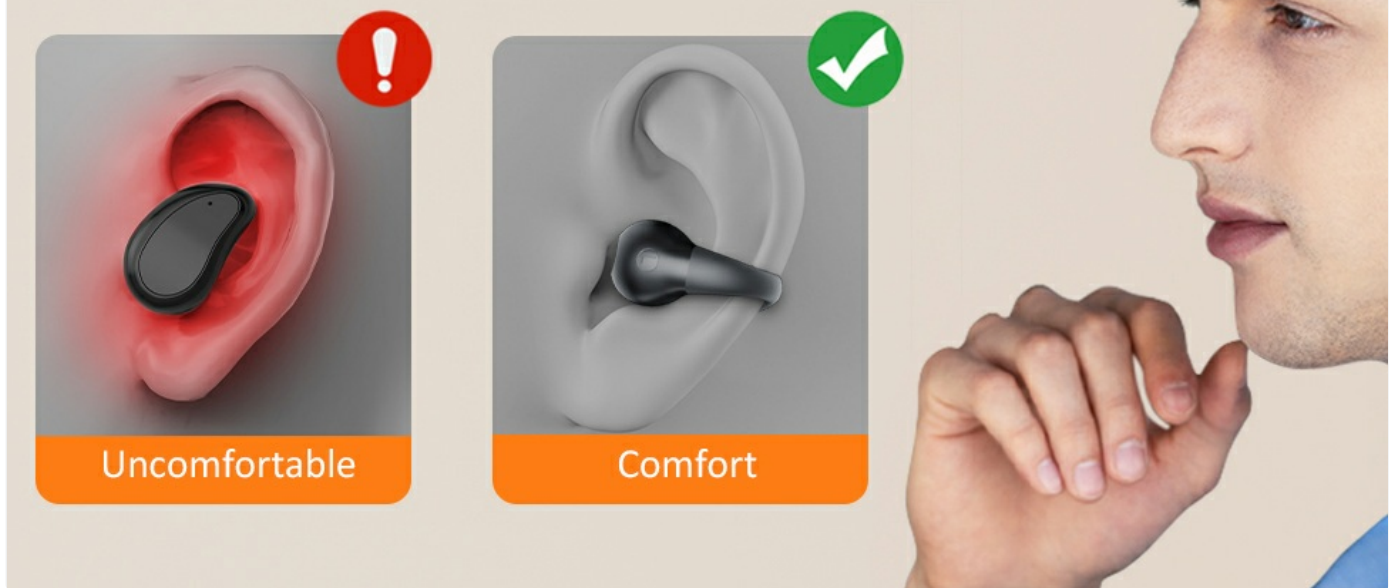


Figure 4.1: The NUPLEA Q80 charging case connected to a power source via a USB-C cable, illustrating the charging process. The LED display shows battery percentage.

4.2 Pairing with a Bluetooth Device

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

1. Ensure the earbuds are charged.
2. Open the charging case and remove both earbuds. They will automatically power on and enter pairing mode.
3. On your Bluetooth-enabled device (smartphone, tablet, computer), go to the Bluetooth settings.
4. Search for available devices and select "Q80" from the list.
5. Once connected, you will hear a confirmation tone, and the earbuds' indicator lights will turn off or flash slowly.

Note: The earbuds will automatically reconnect to the last paired device when removed from the case, if Bluetooth is enabled on the device.

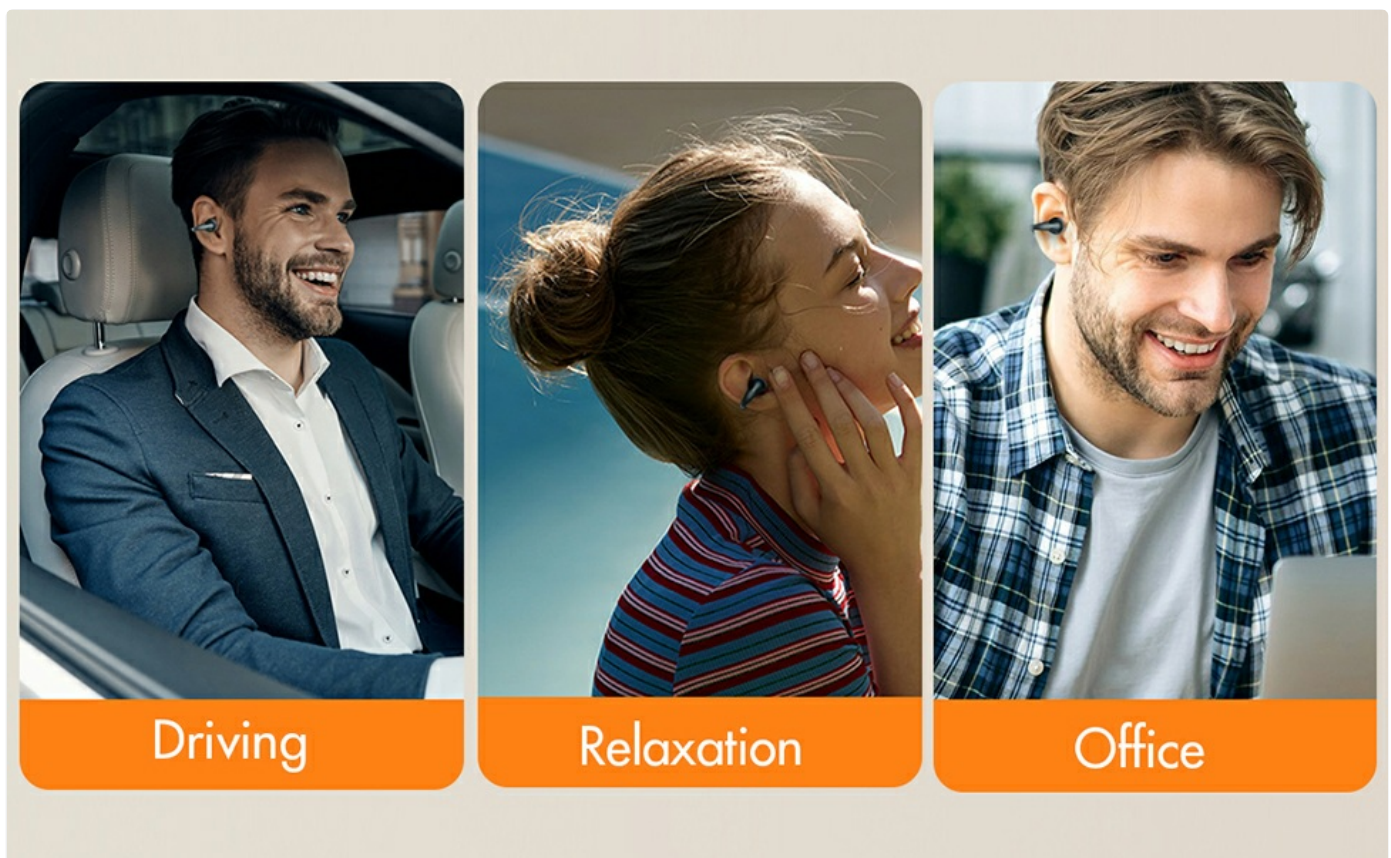


Figure 4.2: An illustration showing the NUPLEA Q80 earbuds' compatibility with various Bluetooth-enabled devices such as watches, TVs, computers, phones, laptops, and tablets.

5. OPERATING INSTRUCTIONS

5.1 Wearing the Earbuds

The Q80 earbuds feature an open-ear clip design for a comfortable and secure fit.

1. Identify the Left (L) and Right (R) earbuds.
2. Gently clip each earbud onto your ear, ensuring the sound outlet is positioned towards your ear canal without entering it. The ear hook should rest securely over the top of your ear.
3. Adjust for comfort and stability.

Immersive open ear design

Clear understanding of the surrounding environment



Figure 5.1: A person wearing the NUPLEA Q80 open ear clip headphones, demonstrating the secure and comfortable fit of the open-ear design.

5.2 Touch Controls

The earbuds are equipped with multi-function buttons for easy control.

Function	Action (Left Earbud)	Action (Right Earbud)
Play/Pause Music	Double-click	Double-click
Next Song	Long Press 1s	Long Press 1s
Previous Song	Long Press 1s	Long Press 1s
Volume Up	Triple-click	N/A
Volume Down	N/A	Triple-click

Function	Action (Left Earbud)	Action (Right Earbud)
Answer/End Call	Double-click	Double-click
Reject Call	Long Press 1s	Long Press 1s
Activate Voice Assistant (Siri)	Triple-click (when not playing music)	Triple-click (when not playing music)



Figure 5.2: A visual guide detailing the touch control functions for the NUPLEA Q80 earbuds, including actions for music playback, call management, and voice assistant activation.

5.3 Power On/Off

- **Power On:** Remove earbuds from the charging case. They will power on automatically.
- **Power Off:** Place earbuds back into the charging case. They will power off automatically and begin charging.

6. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and performance of your NUPLEA Q80 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 earbuds are IP7 waterproof, meaning they can withstand immersion in up to 1 meter of water for 30 minutes. However, they are not designed for swimming or prolonged submersion. Ensure they are dry before placing them back in the charging case to prevent damage.
- **Storage:** Store the headphones in their charging case when not in use to protect them and keep them charged. Avoid extreme temperatures.
- **Charging:** Use only the provided USB Type-C cable or a certified equivalent.

7. TROUBLESHOOTING

If you encounter issues with your NUPLEA Q80 headphones, refer to the following common solutions:

Problem	Possible Cause	Solution
Earbuds do not power on.	Low battery.	Place earbuds in the charging case and charge fully.
Cannot pair with device.	Bluetooth is off on device; earbuds not in pairing mode; previously paired device interfering.	◦ Ensure Bluetooth is enabled on your device. ◦ Remove earbuds from case to enter pairing mode. ◦ Forget "Q80" from your device's Bluetooth list and try pairing again. ◦ Ensure no other devices are actively connected to the earbuds.
Only one earbud has sound.	Earbuds not properly paired with each other or device.	◦ Place both earbuds back into the charging case, close the lid for 5 seconds, then remove them to re-establish connection. ◦ If issue persists, reset the earbuds (refer to manufacturer's website for specific reset instructions if not in manual).
Poor sound quality or disconnections.	Distance from device; interference; low battery.	◦ Ensure earbuds are within 10 meters (33 feet) of your device. ◦ Avoid environments with strong Wi-Fi or other Bluetooth signals. ◦ Charge the earbuds and case.
Touch controls not responding.	Incorrect gesture; temporary software glitch.	◦ Refer to the "Touch Controls" section for correct gestures. ◦ Place earbuds back in the case and remove them to restart.

8. SPECIFICATIONS

Feature	Detail
Model Name	YYK-Q80
Connectivity Technology	Wireless (Bluetooth 5.3)
Bluetooth Version	5.3
Audio Driver Type	Bone Conduction Driver

Feature	Detail
Battery Life (Earbuds)	Up to 6 Hours
Total Playtime (with Charging Case)	Up to 36 Hours
Charging Case Capacity	300mAh (supports 12-15 full earbud charges)
Charging Time (Fast Charging)	1 Hour (for earbuds)
Water Resistance Level	IPX7
Material	Silicone
Item Weight	4.2 ounces (total package)
Earpiece Shape	Ear Hooks
Frequency Range	20 Hz - 20,000 Hz
Control Method	Remote (Touch Control)
Compatible Devices	Bluetooth-enabled devices

9. WARRANTY AND SUPPORT

NUPLEA products are designed for reliability and performance. For warranty information and customer support, please refer to the contact details provided with your purchase or visit the official NUPLEA website. For further assistance, please contact NUPLEA customer service.

© 2025 NUPLEA. All rights reserved.

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