QCY QCY H3 ANC

QCY H3 ANC Bluetooth Headphones User Manual

Model: QCY H3 ANC

1. Introduction

Thank you for choosing the QCY H3 ANC Bluetooth Headphones. This manual provides detailed instructions on how to set up, operate, and maintain your headphones to ensure optimal performance and longevity. The QCY H3 ANC headphones feature advanced Active Noise Cancellation (ANC) technology, Hi-Res Audio certification, multipoint connectivity, and an extended battery life, designed to deliver a superior audio experience.



Image: QCY H3 ANC Bluetooth Headphones in black, showcasing their sleek design.

2. Package Contents

Please verify that all items are present in your package:

- QCY H3 ANC Bluetooth Headphones
- USB Type-C Charging Cable
- 3.5mm Audio Cable
- User Manual (this document)



Image: Contents of the QCY H3 ANC package, including the headphones, charging cable, audio cable, and user manual.

3. Product Overview

Familiarize yourself with the various components and controls of your QCY H3 ANC headphones.

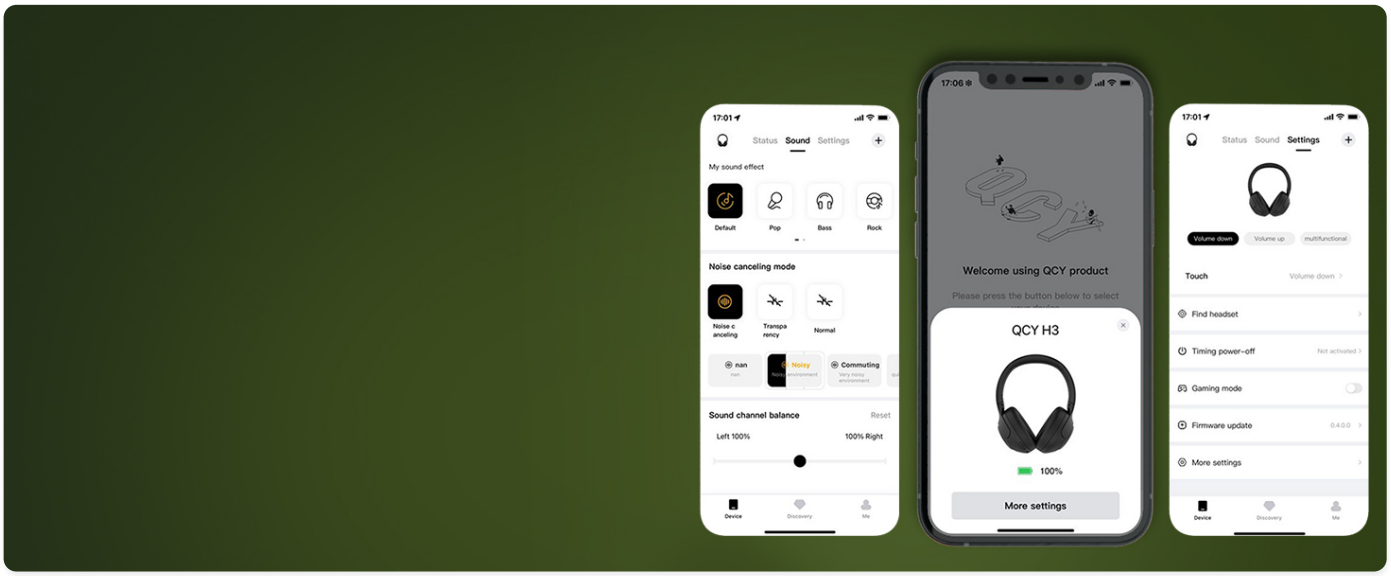


Image: Diagram illustrating the control buttons on the QCY H3 ANC headphones, including MFB (Multi-Function Button), Volume Up/Down, and ANC button.

Key Components:

- **MFB (Multi-Function Button):** Power On/Off, Play/Pause, Answer/End Calls, Activate Voice Assistant.
- **Volume Buttons (+/-):** Adjust volume, Skip tracks.
- **ANC Button:** Toggle Active Noise Cancellation modes (ANC On, ANC Off, Transparency Mode).
- **USB Type-C Port:** For charging the headphones.
- **3.5mm Audio Jack:** For wired connection.
- **Microphones:** Integrated for clear calls and ANC functionality.
- **Earcups:** Ultra-soft protein leather with memory foam for comfort.



Image: Close-up of the QCY H3 ANC earcup, highlighting its soft, comfortable material.

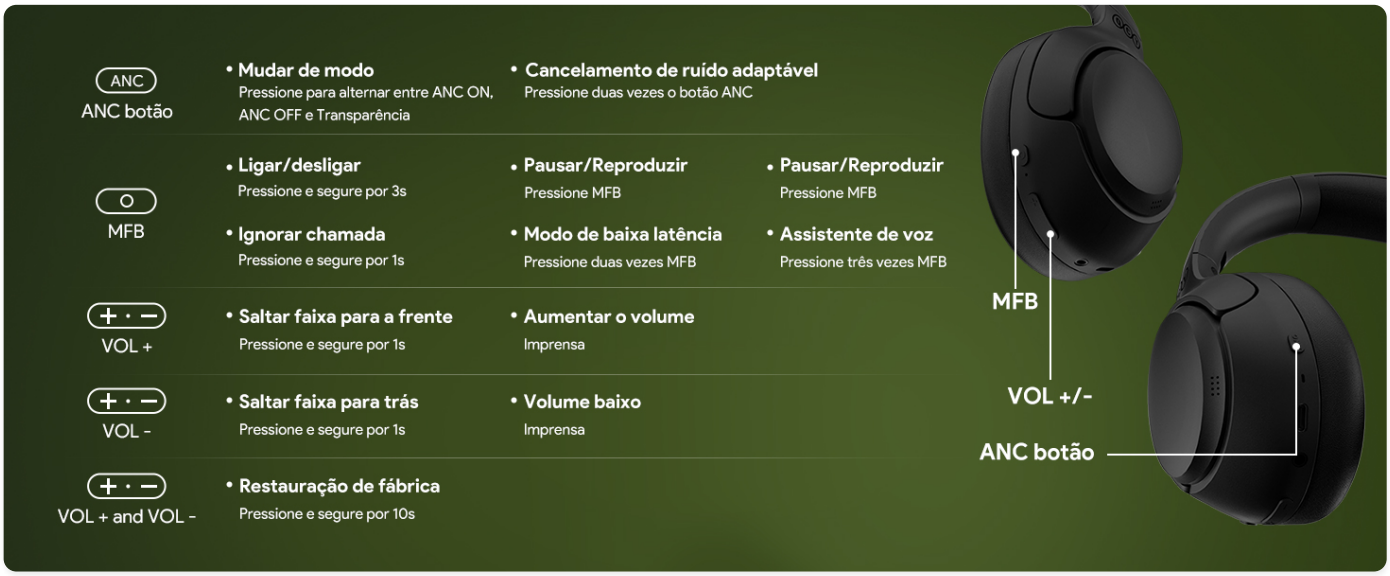


Image: View of the charging port (USB-C) and 3.5mm audio jack on the QCY H3 ANC headphones.

4. Setup Guide

4.1 Charging the Headphones

Before first use, fully charge your QCY H3 ANC headphones.

1. Connect the USB Type-C charging cable to the charging port on the headphones.
2. Connect the other end of the cable to a USB power source (e.g., wall adapter, computer USB port).
3. The LED indicator will show charging status. It will turn off or change color when fully charged.

A full charge provides up to 60 hours of playback with ANC off, or 35 hours with ANC on.



Image: Graphic illustrating the impressive battery life of the QCY H3 ANC headphones: 60 hours with ANC off and 35 hours with ANC on.

4.2 Bluetooth Pairing

To connect your headphones to a device via Bluetooth:

1. Ensure the headphones are charged and powered off.
2. Press and hold the MFB for approximately 3 seconds until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for "QCY H3 ANC" in the list of available devices.
4. Select "QCY H3 ANC" to connect. Once connected, the LED indicator will turn solid blue or off, depending on the model.

4.3 Multipoint Connection

The QCY H3 ANC supports multipoint connection, allowing you to connect to two devices simultaneously.

1. Connect the headphones to the first device as described in section 4.2.
2. Disable Bluetooth on the first device. The headphones will re-enter pairing mode.
3. Connect the headphones to the second device.
4. Re-enable Bluetooth on the first device. The headphones should automatically connect to both devices.

You can now seamlessly switch between audio sources from the two connected devices.



Image: Visual representation of the QCY H3 ANC headphones connected to both a smartphone and a tablet simultaneously, demonstrating multipoint connectivity.

4.4 Wired Connection

For a wired connection, use the included 3.5mm audio cable.

1. Plug one end of the 3.5mm audio cable into the audio jack on the headphones.
2. Plug the other end into the 3.5mm audio output of your device.
3. The headphones will automatically switch to wired mode.

5. Operating Instructions

5.1 Basic Controls

Action	Button/Gesture	Function
Power On/Off	Press and hold MFB for 3s	Turns headphones on or off.
Play/Pause	Press MFB once	Plays or pauses audio playback.
Volume Up	Press VOL+ once	Increases volume.
Volume Down	Press VOL- once	Decreases volume.
Next Track	Press and hold VOL+ for 1s	Skips to the next song.
Previous Track	Press and hold VOL- for 1s	Skips to the previous song.
Answer/End Call	Press MFB once	Answers an incoming call or ends an active call.
Reject Call	Press and hold MFB for 1s	Rejects an incoming call.
Activate Voice Assistant	Press MFB three times	Activates your device's voice assistant (Siri, Google Assistant, etc.).
Low Latency Mode	Press MFB twice	Enters/exits low latency mode, ideal for gaming.

5.2 Active Noise Cancellation (ANC)

The QCY H3 ANC features powerful noise cancellation up to 43dB. Press the ANC button to cycle through the following modes:

- **ANC On:** Blocks out ambient noise for an immersive listening experience.
- **Transparency Mode:** Allows you to hear your surroundings while still enjoying your audio, useful for awareness in busy environments.
- **ANC Off:** Disables noise cancellation.



Image: Illustration of the four noise cancellation modes available on the QCY H3 ANC headphones: Boosted, Anti-wind noise, Commuting, and Indoor.

5.3 Hi-Res Audio

The QCY H3 ANC headphones are Hi-Res Audio certified, providing a superior sound experience with a wider frequency range and higher sampling rate than standard audio.



Image: A person enjoying music with QCY H3 ANC headphones, with a "Hi-Res Audio" logo indicating high-fidelity sound.

5.4 Clear Call Technology

Equipped with multiple microphones, the QCY H3 ANC ensures crystal-clear voice calls by effectively picking up your voice and reducing background noise.



Image: Internal diagram showing the placement of feedback, feedforward, and talk microphones within the QCY H3 ANC headphones for enhanced call clarity.

5.5 QCY App Integration

Enhance your experience by downloading the official QCY app. The app allows for custom equalizer settings, firmware updates, and personalized control configurations.



Image: Screenshots of the QCY mobile application interface, showing options for sound effects, noise canceling modes, and device settings.

6. Maintenance

Proper care will extend the life of your headphones.

- **Cleaning:** Use a soft, dry cloth to clean the earcups and headband. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures. If possible, use the original packaging or a protective case.
- **Water Resistance:** The headphones are water-resistant, but not waterproof. Avoid submerging them in water or exposing them to heavy rain.
- **Battery Care:** To preserve battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not in use for extended periods.

7. Troubleshooting

If you encounter issues with your QCY H3 ANC headphones, try the following solutions:

Problem	Possible Cause	Solution
Headphones won't turn on.	Low battery.	Charge the headphones fully.
Cannot pair via Bluetooth.	Headphones not in pairing mode; device Bluetooth off; interference.	Ensure headphones are in pairing mode (flashing red/blue LED). Turn device Bluetooth off/on. Move closer to the device.
No sound or low volume.	Volume too low; incorrect audio source; headphones not connected.	Increase volume on headphones and device. Check Bluetooth connection. Ensure correct audio output is selected on your device.
ANC not working effectively.	Incorrect ANC mode; earcups not sealed properly.	Cycle through ANC modes. Adjust headphones for a snug fit over your ears.

Problem	Possible Cause	Solution
Intermittent connection.	Distance from device; interference.	Move headphones closer to the connected device. Avoid obstacles between headphones and device.
Factory Reset	Software glitch or persistent issues.	Press and hold VOL+ and VOL- simultaneously for 10 seconds until the LED flashes, indicating a reset. Re-pair after reset.

8. Specifications

Feature	Detail
Model Name	QCY H3 ANC
Connectivity Technology	Wireless (Bluetooth 5.4)
Headphone Connector	3.5 mm Jack
Noise Control	Active Noise Cancellation (ANC) up to 43 dB
Battery Life (ANC Off)	Up to 60 Hours
Battery Life (ANC On)	Up to 35 Hours
Charging Port	USB Type-C
Impedance	32 Ohm
Sound Responsiveness	99 dB
Microphone Technology	Omnidirectional
Material	Plastic
Weight	390 g
Water Resistance Level	Water Resistant

9. Warranty and Support

The QCY H3 ANC headphones come with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included in your package or visit the official QCY website.
For technical support, troubleshooting assistance, or any inquiries regarding your product, please contact QCY customer service through their official channels. Ensure you purchase from authorized sellers like "QCY BR Direct" on Amazon.com.br for valid warranty coverage.
Manufacturer: QCY
Warranty: 12 months manufacturer warranty (as per product specifications)
Official Store: QCY Store on Amazon.com.br

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Example: How do I reset this device or fix this error?

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