QCY HT10

QCY AilyBuds Pro+ Wireless Earphones User Manual

Model: HT10

Introduction

Thank you for choosing the QCY AilyBuds Pro+ Wireless Earphones. These earphones are designed to provide a superior audio experience with advanced features such as LDAC Hi-Res audio, Adaptive Noise Cancelling (ANC), clear call quality, multipoint connectivity, and extended battery life. This manual will guide you through the setup, operation, and maintenance of your new earphones to ensure optimal performance and longevity.

Safety Information

Please read all safety instructions carefully before using the product. Keep this manual for future reference.

- Do not expose the earphones or charging case to extreme temperatures, humidity, or liquids.
- Avoid dropping, impacting, or disassembling the device.
- Keep out of reach of children and pets.
- Use only the provided charging cable and certified chargers.
- Prolonged listening at high volumes may cause hearing damage. Adjust volume to a safe level.

Package Contents

Ensure all items are present in your package:

- QCY AilyBuds Pro+ Earphones (Left and Right)
- Charging Case
- USB-C Charging Cable
- User Manual (this document)
- Eartips (various sizes, if included)

Product Overview

Familiarize yourself with the components of your QCY AilyBuds Pro+.



Image: QCY AilyBuds Pro+ earphones resting in their open charging case, showcasing their sleek white design.

The earphones feature touch-sensitive areas for control, and the charging case includes a USB-C port for charging and an LED indicator for battery status.

Setup

1. Charging the Earphones and Case

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

1. Place the earphones into the charging case.
2. Connect the USB-C cable to the charging port on the case and the other end to a power source.
3. The LED indicator on the case will show charging status. It will turn off or change color when fully charged.



Image: The QCY AilyBuds Pro+ earphones and charging case, illustrating the long battery life with and without ANC enabled.

2. Pairing with Your Device

Initial Pairing:

1. Open the charging case. The earphones will automatically enter pairing mode (LED indicators will flash).
2. On your device (smartphone, tablet, PC), enable Bluetooth.
3. Search for "QCY AilyBuds Pro+" in the list of available Bluetooth devices and select it to connect.
4. Once connected, the LED indicators on the earphones will turn off.

Subsequent Pairing: The earphones will automatically connect to the last paired device when taken out of the case. If not,

manually select them from your device's Bluetooth settings.
Resetting Pairing: If you encounter connection issues, place both earbuds back into the charging case, close the lid, then open it. Press and hold the button on the charging case for 3 seconds until the indicator flashes, then release. This will reset the pairing.

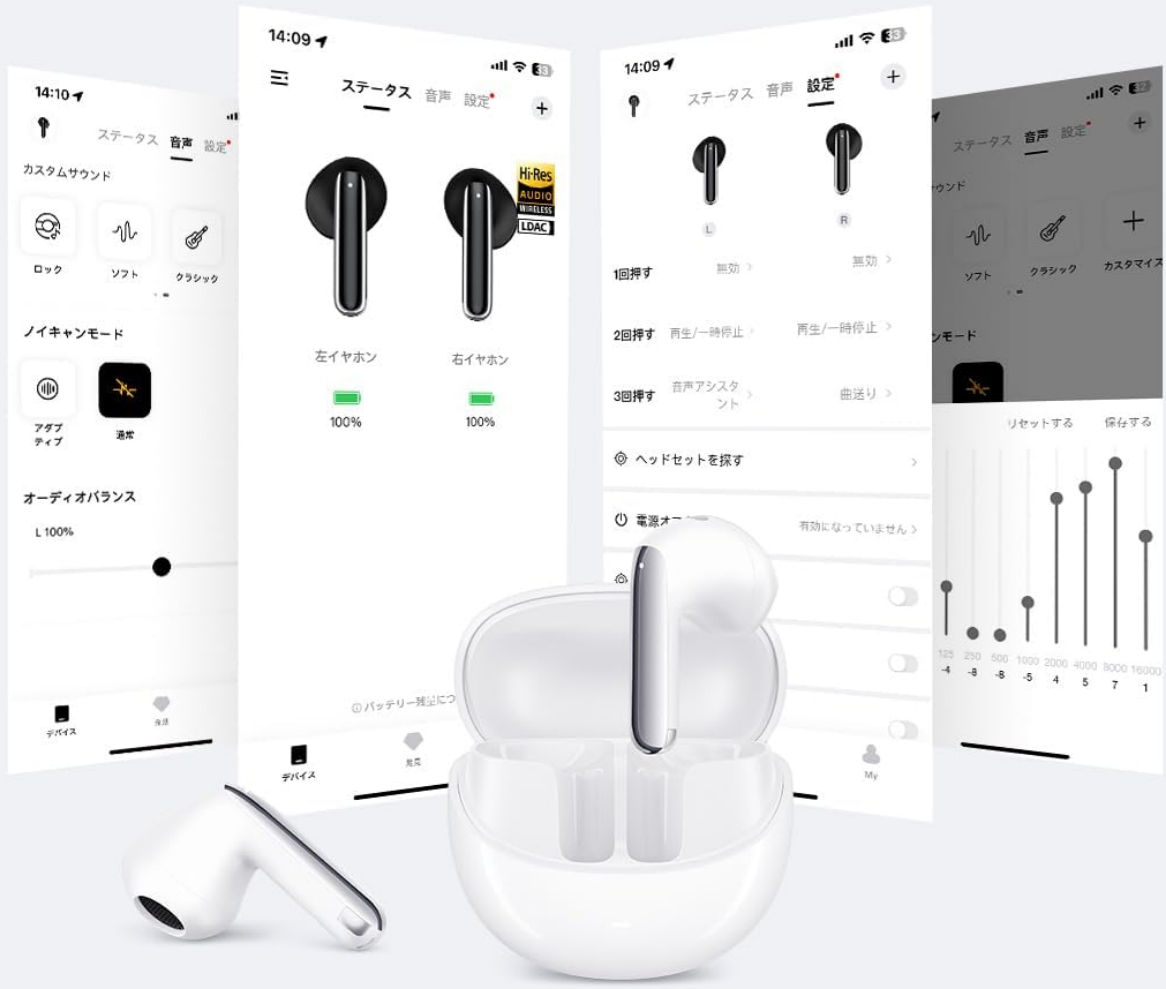
3. QCY App Installation

For full customization and optimal performance, download the official QCY app.

- Scan the QR code in the product packaging or search for "QCY" on the Google Play Store (for Android) or Apple App Store (for iOS).
- Install the app and follow the on-screen instructions to connect your AilyBuds Pro+.

専用「QCY」アプリ

QCYアプリを使用することで、各種モードの選択や、高音や低音のお好みに応じた音質の調整、タッチコントロールの調整などの機能をご利用いただけます。



GET IT ON Google Play

Download on the App Store

Image: The QCY AilyBuds Pro+ earphones next to a smartphone displaying the QCY app interface, showing various customization options.



Image: A smartphone screen showing the QCY app's earbud fit test feature, indicating optimal fit for noise cancellation.

Operating Instructions

Touch Controls

The AilyBuds Pro+ feature intuitive touch controls on each earbud. You can customize these controls via the QCY app.

Action	Control
Play/Pause	Double-tap either earbud
Next Track	Triple-tap right earbud
Previous Track	Triple-tap left earbud
Volume Up	Press and hold right earbud
Volume Down	Press and hold left earbud
Answer/End Call	Double-tap either earbud
Reject Call	Press and hold either earbud for 1.5 seconds
Toggle ANC/Transparency Mode	Press and hold either earbud for 1.5 seconds (when not on a call)
Activate Voice Assistant	Triple-tap right earbud (customizable)
Game Mode On/Off	Triple-tap left earbud (customizable)



Image: A visual guide to the touch controls on the QCY AilyBuds Pro+ earphones, detailing various tap and hold functions.

Audio Quality and Modes

The AilyBuds Pro+ support LDAC codec for high-resolution audio and feature AI Adaptive Audio for an optimized listening experience.



Image: A person enjoying music with QCY AilyBuds Pro+, highlighting LDAC Hi-Res Audio support and superior sound quality compared to standard codecs.

LDAC Mode: To experience the highest audio quality, ensure your device supports LDAC and enable it in the QCY app. Note that LDAC is not supported on iOS devices and may affect multipoint connection stability.



Image: A diagram illustrating the AI Adaptive Audio processing of the QCY AilyBuds Pro+, showing how sound is optimized for the user's ear canal and wearing status.

AI Adaptive Audio: This feature automatically adjusts sound parameters based on your ear canal shape and wearing status for optimal sound delivery.

Noise Cancellation and Transparency

The AilyBuds Pro+ offer Adaptive Noise Cancelling (ANC) and Transparency modes.



Image: A person wearing QCY AilyBuds Pro+, with visual representations of sound waves being cancelled by the Adaptive ANC technology.

- **Adaptive ANC:** Recognizes wearing depth and external noise to generate optimal noise reduction parameters in real-time, allowing you to enjoy music or silence comfortably in noisy environments.
- **Transparency Mode:** Allows you to hear your surroundings while still enjoying your audio, ideal for awareness in urban environments.
- Toggle between modes using the touch controls or the QCY app.

Call Features

Equipped with 6 high-performance microphones (3 per earbud), the AilyBuds Pro+ ensure clear voice calls.



Image: A person wearing QCY AilyBuds Pro+, with an exploded view of an earbud showing the locations of the feedback, feedforward, and call microphones for ENC noise cancelling.

The Environmental Noise Cancellation (ENC) technology accurately calculates the direction of the speaker's voice, protecting it while suppressing up to 90% of ambient noise, ensuring your voice is transmitted clearly to the other party.

Multipoint Connection

Connect your AilyBuds Pro+ to two devices simultaneously, such as a smartphone and a laptop.



Image: QCY AilyBuds Pro+ charging case and earbuds positioned between a smartphone and a tablet, illustrating simultaneous multipoint connection.

This allows for seamless switching between devices for music, calls, or video conferences without needing to manually disconnect and reconnect. For example, you can watch a video on your tablet and instantly answer a call on your phone.

Game Mode

Activate Game Mode for ultra-low latency audio (as low as 80ms), providing a more synchronized and immersive gaming experience. This mode can be toggled via the QCY app or touch controls.



Image: A split image showing the Bluetooth 5.3 chip on one side and a smartphone displaying a game with "80ms" overlay on the other, highlighting low-latency game mode.

QCY App Customization

The QCY app provides extensive customization options for your earphones:

- **EQ Customization:** Adjust the equalizer settings to tailor the sound profile to your preferences (e.g., boost bass or treble).
- **Mode Selection:** Easily switch between ANC, Transparency, and Normal modes.
- **Touch Control Settings:** Remap touch functions to suit your usage.
- **Firmware Updates:** Keep your earphones updated with the latest features and improvements.
- **Find Earbuds:** Locate misplaced earbuds using the app.
- **Battery Status:** Monitor the battery levels of each earbud and the charging case.



Image: A comprehensive view of the QCY app interface, showcasing various features like battery display, EQ customization, game mode toggle, and earbud location.

Maintenance

Proper maintenance ensures the longevity and performance of your earphones.

- **Cleaning:** Regularly clean the earbuds, eartips, and charging contacts with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.

- **Storage:** When not in use, store the earphones in their charging case to protect them and keep them charged.
- **Avoid Water:** While the earphones are waterproof (IPX4 rating), avoid prolonged exposure to water or submersion. Dry them thoroughly if they get wet.

Troubleshooting

If you encounter issues, try the following solutions:

Problem	Solution
Earphones not pairing	Ensure earphones are charged. Open the case to enter pairing mode. On your device, turn Bluetooth off and on again, then search for "QCY AilyBuds Pro+". If issues persist, reset the earphones (see Setup section).
Only one earbud working	Place both earbuds back into the case, close the lid, then open it again. Ensure both earbuds are charged. Re-pair if necessary.
Poor sound quality	Check earbud fit and try different eartip sizes. Ensure LDAC is enabled on your device if supported. Clean any debris from the earbud nozzles.
Noise cancelling not effective	Ensure a proper seal with your ear canal. Use the fit test in the QCY app. Ensure ANC mode is activated.
Earphones not charging	Check the charging cable and power source. Ensure charging contacts on earbuds and case are clean and dry.
Touch controls unresponsive	Ensure your fingers are clean and dry. Try resetting the earphones.

Specifications

Key technical specifications for the QCY AilyBuds Pro+ earphones:

Feature	Detail
Model Name	QCY HT10
Manufacturer Model Number	BH23HT10A
Connectivity Technology	Wireless (Bluetooth 5.3)
Noise Control	Adaptive Noise Cancelling (ANC)
Headphone Form Factor	In-Ear
Color	White
Water Resistance Level	Waterproof (IPX4)
Battery Life (Earbuds only)	Approx. 5 hours (ANC Off), 4 hours (ANC On)
Total Playtime (with Charging Case)	Up to 28 hours (ANC Off), 23 hours (ANC On)
Charging Port	USB-C

Feature	Detail
Fast Charging	5 minutes charge for up to 60 minutes playback
Microphones	6 (3 per earbud) with ENC
Weight (per earbud)	Approx. 4g
Supported Codecs	LDAC, SBC (and likely AAC, though not explicitly listed in specs)

Warranty and Support

QCY provides a 12-month warranty for the AilyBuds Pro+ from the date of purchase.

- **Warranty Coverage:** This warranty covers manufacturing defects and malfunctions under normal use.
- **Exclusions:** The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.
- **Contact Support:** For warranty claims or technical assistance, please contact QCY customer support through the retailer where you purchased the product or visit the official QCY website for contact information.

Technical Compliance: The product has obtained technical compliance certification (Radio Law Technical Conformity Certification Number: 219-248003, 219-248004).

Important Note on Videos

While product videos are often helpful, the provided data did not include specific video URLs with creator type information. Therefore, no videos could be embedded in this manual.

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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