QCY T18

QCY MeloBuds T18 Wireless Earbuds User Manual

Model: T18

Introduction

Welcome to the user manual for your QCY MeloBuds T18 Wireless Earbuds. These earbuds are designed to provide a high-quality audio experience with features like multipoint connection, aptX Adaptive audio, and clear voice calls. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new device to ensure optimal performance and longevity.

Package Contents

Please verify that all items are present in your package:

- QCY MeloBuds T18 Wireless Earbuds (Left and Right)
- Charging Case
- USB-C Charging Cable
- Eartips (various sizes)
- User Manual (this document)

Product Overview

Familiarize yourself with the components of your QCY MeloBuds T18 earbuds and charging case.

Image: QCY MeloBuds T18 Wireless Earbuds shown with their charging case. The earbuds are white with the QCY logo and

an indicator light. The charging case is also white and compact.

The earbuds feature touch control areas, microphones, and charging contacts. The charging case includes a USB-C charging port and an LED indicator for battery status.

Setup

Charging the Earbuds and Case

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

1. Place the earbuds into the charging case, ensuring they are properly seated.
2. Connect the USB-C charging cable to the charging port on the case and to a power source.
3. The indicator light on the case will show charging status. Once fully charged, the light will change or turn off.

Charging Time: Approximately 1.5 hours for earbuds, 2 hours for the carrying case.

Initial Pairing

To pair your earbuds with a new device:

1. Open the charging case. The earbuds will automatically enter pairing mode (indicator lights will flash).
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for new devices.
3. Select "QCY T18" from the list of available devices.
4. Once connected, a voice prompt will confirm successful pairing.

Wearing the Earbuds

Choose the eartips that provide the most comfortable and secure fit for optimal sound quality and noise isolation. Insert the earbuds gently into your ear canal and rotate them slightly to ensure a snug fit.

Operating Instructions

Touch Controls

The QCY MeloBuds T18 feature intuitive touch controls on each earbud. The specific functions can often be customized via the QCY app.

- **Play/Pause:** Single tap on either earbud.
- **Next Track:** Double tap on the right earbud.
- **Previous Track:** Double tap on the left earbud.
- **Answer/End Call:** Single tap on either earbud.
- **Reject Call:** Press and hold either earbud for 2 seconds.
- **Activate Voice Assistant:** Triple tap on the left earbud.

- **Game Mode On/Off:** Triple tap on the right earbud.

Multipoint Connection

The T18 earbuds support multipoint connection, allowing them to be simultaneously connected to two Bluetooth devices (e.g., a smartphone and a tablet). This enables seamless switching between audio sources.

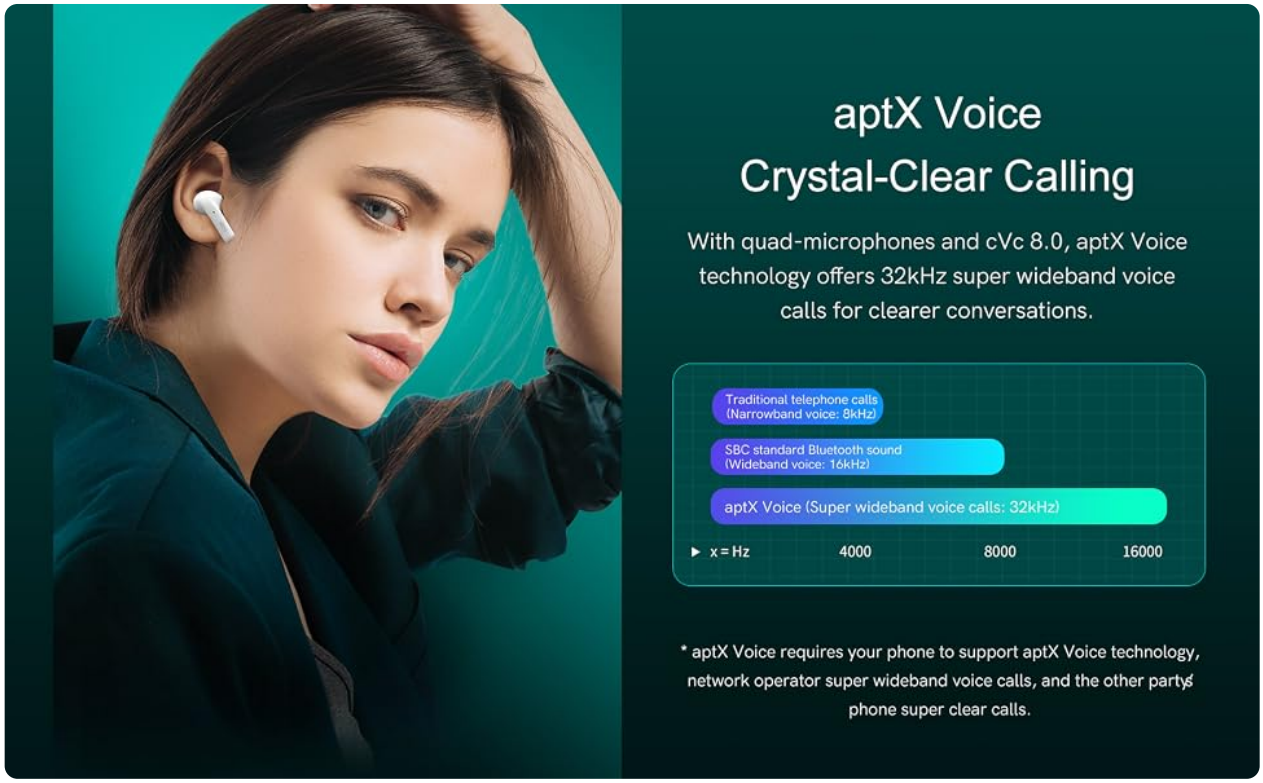


Image: Diagram illustrating the QCY MeloBuds T18 connected simultaneously to a tablet and a smartphone, demonstrating the multipoint connection feature.

When a call comes in on one device while you are listening to audio on another, the earbuds will automatically switch to the calling device. After the call, they will return to the previous audio source.

Using the QCY App

Enhance your experience by downloading the official QCY app (available for Android 6.0+ and iOS 12+). The app allows for:

- Customizing touch controls.
- Adjusting equalizer (EQ) settings.
- Firmware updates.
- Finding your earbuds.
- Accessing a pairing pop-up window (Android only).



Image: Screenshots of the QCY app interface, showing options for sound effects, EQ settings, and customizable controls for the T18 earbuds.

Audio Features: aptX Adaptive & aptX Voice

The QCY T18 earbuds utilize advanced audio technologies for superior sound and call quality.

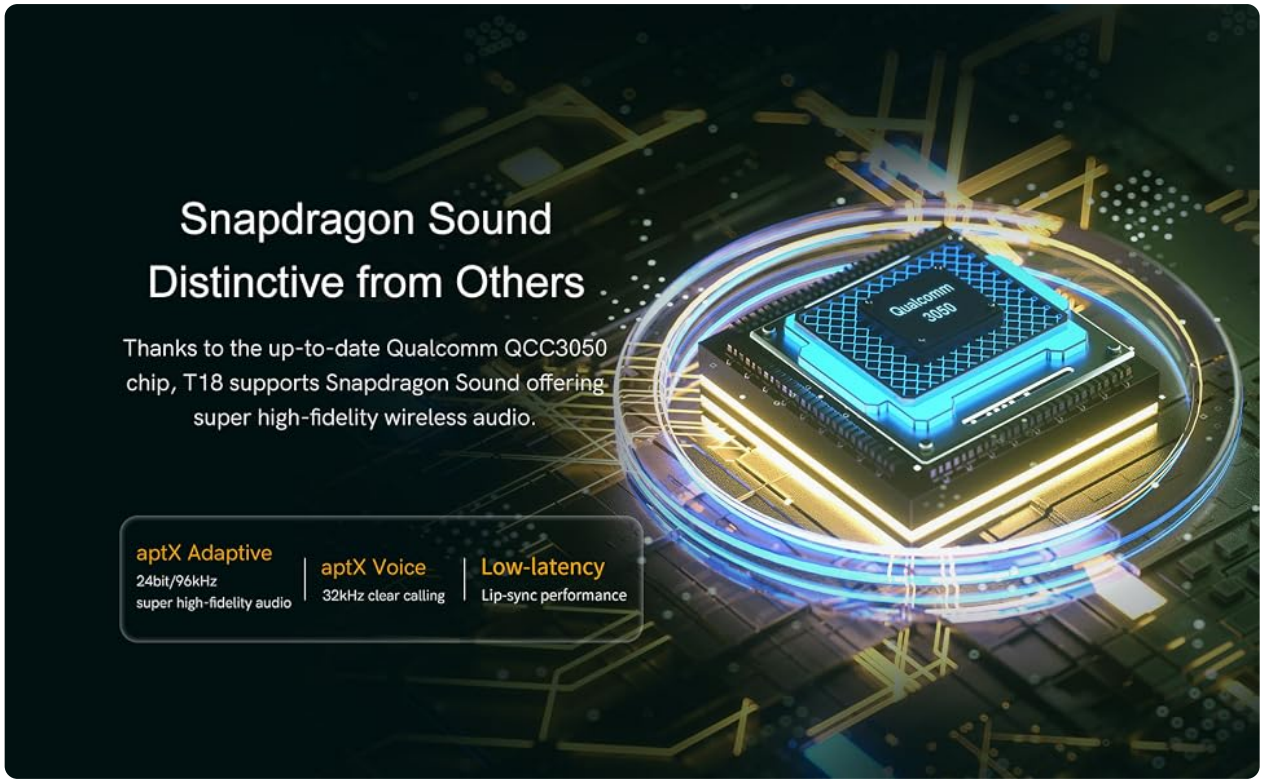


Image: Visual representation of aptX Adaptive technology, highlighting its ability to deliver 24-bit/96kHz studio-level sound for a dynamic audio experience.

aptX Adaptive: Provides high-fidelity audio with dynamic adjustment to ensure stable connection and optimal sound quality, supporting up to 24-bit/96kHz studio-level sound. This technology adapts to your content and environment, delivering robust, low-latency, and high-resolution wireless audio.

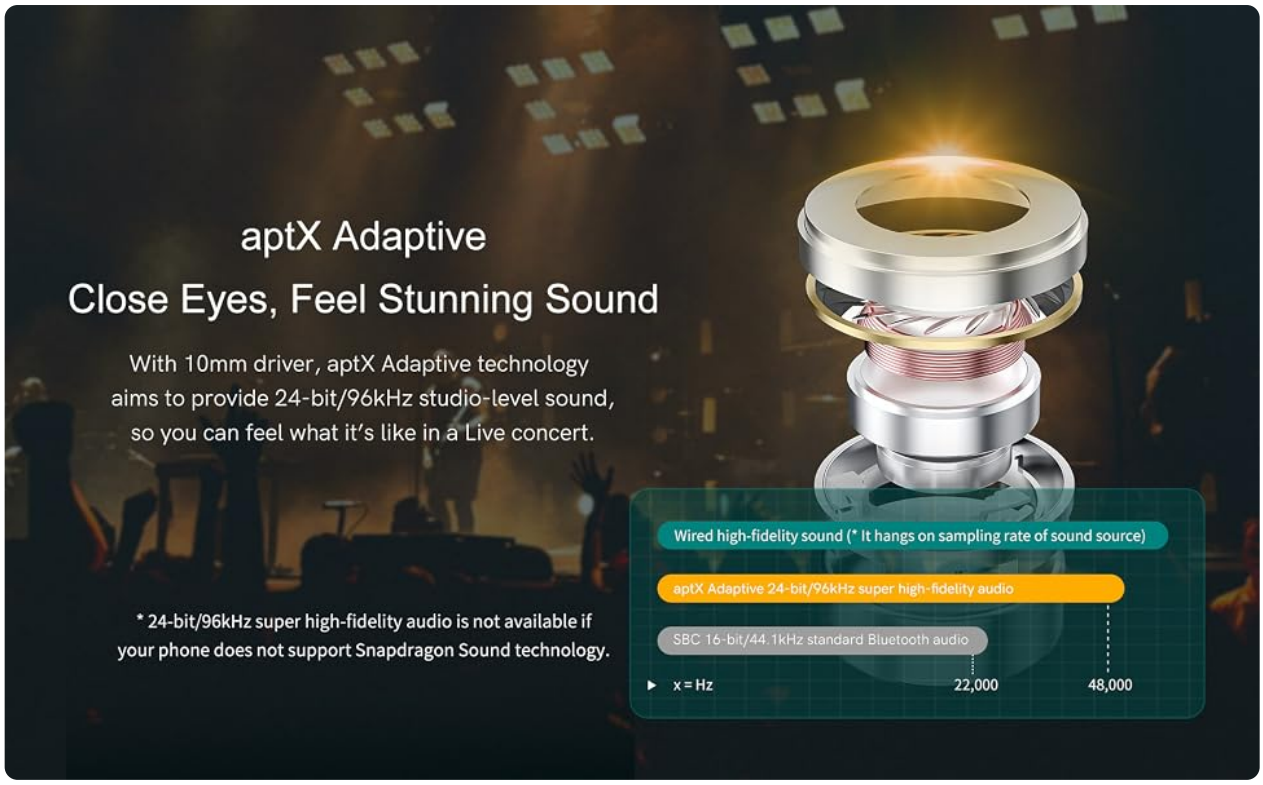


Image: A woman wearing the QCY T18 earbuds, illustrating the use of aptX Voice technology for crystal-clear calls with a 32kHz sampling rate for super wideband voice calls.

aptX Voice: Ensures crystal-clear voice calls with a 32kHz sampling rate, providing super wideband voice calls for clearer conversations, even in noisy environments. This is supported by the built-in 4 microphones and cVc 8.0 noise cancellation technology.

Battery Life

The QCY MeloBuds T18 offer extended battery life for prolonged listening.



Image: An illustration showing the QCY T18 earbuds in their charging case, with text indicating a total battery life of 30 hours, capable of supporting approximately 450 music tracks, 15 movies, or 7,200 short videos.

Enjoy up to 7 hours of playtime on a single charge. The compact charging case provides additional charges, extending the total listening time to approximately 30 hours.

Maintenance

Cleaning

Regular cleaning helps maintain sound quality and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Gently clean the charging contacts on both the earbuds and the case with a dry cotton swab.
- Remove eartips and clean them with mild soap and water, then dry thoroughly before reattaching.
- Avoid using abrasive cleaners, alcohol, or chemical solvents.

Storage

When not in use, store the earbuds in their charging case to protect them and keep them charged. Store the case in a cool, dry place away from extreme temperatures and direct sunlight.

Troubleshooting

If you encounter issues with your QCY MeloBuds T18, try the following solutions:

Problem	Possible Solution
Earbuds not pairing	Ensure earbuds are charged. Turn off Bluetooth on other nearby devices. Place earbuds back in case, close, then reopen to re-enter pairing mode. Forget "QCY T18" in your device's Bluetooth settings and try pairing again.
Only one earbud working	Ensure both earbuds are charged. Place both earbuds in the case, close the lid for 5 seconds, then open. Perform a factory reset (refer to QCY app or official support for specific steps).
Low volume or poor sound quality	Adjust volume on your connected device. Ensure eartips provide a good seal in your ear. Clean any debris from the earbud speaker mesh. Check EQ settings in the QCY app.
Touch controls unresponsive	Ensure your fingers are clean and dry. Try resetting the earbuds. Check the QCY app for control customization or issues.

Specifications

Feature	Detail
Model Name	T18
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication Technology	Bluetooth 5.2
Bluetooth Range	10 Meters
Audio Driver Type	Dynamic Driver (10mm Graphene)
Frequency Range	20Hz - 20kHz
Battery Life (Earbuds)	Up to 7 hours (single charge)
Total Battery Life (with Case)	Up to 30 hours
Charging Time (Earbuds)	1.5 Hours
Charging Time (Carrying Case)	2 Hours
Charging Port	USB-C
Control Method	Touch
Microphones	4 Mics (with cVc 8.0)
Voice Technology	aptX Voice (32kHz super wideband)
Audio Codec Support	aptX Adaptive, aptX Lossless, Snapdragon Sound
Water Resistance Level	Water Resistant
Material	Plastic
Item Weight	3.17 ounces
Product Dimensions	3.25 x 4.98 x 1.44 inches

Warranty and Support

For warranty information, product registration, or further technical assistance, please refer to the official QCY website or contact QCY customer support.
You can also find additional resources, including a PDF version of the user manual, at the following linkQCY

MeloBuds T18 User Manual (PDF)

Visit the official QCY Store for more products and information:QCY Store on Amazon

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