

Nequga T21

Nequga T21 Wireless Earbuds User Manual

Model: T21

INTRODUCTION

Thank you for choosing the Nequga T21 Wireless Earbuds. This manual provides detailed instructions on how to set up, operate, maintain, and troubleshoot your new earbuds. Please read this manual carefully before use to ensure optimal performance and longevity of your device.



Image: Nequga T21 Wireless Earbuds in their charging case, displaying a 'Play Music' interface on the touchscreen.

WHAT'S IN THE BOX

- Nequga T21 Wireless Earbuds (Left and Right)
- Charging Case with Touch Screen
- USB-C Charging Cable
- Eartips (Small, Medium, Large)
- User Manual

SETUP GUIDE

1. Initial Charging and Battery Activation

Before first use, it is recommended to fully charge the earbuds and the charging case. This activates the battery for optimal performance.

1. Place both earbuds into the charging case.
2. Connect the charging case to a power source using the provided USB-C cable.
3. If the earbuds have some charge upon arrival, use them until they shut off automatically, then fully

charge them to 100%.

4. If the earbuds arrive with an empty battery, charge them to 100% before using.



Image: Visual guide for initial charging and battery activation, showing charging states.

2. Pairing Your Earbuds

The Nequga T21 earbuds feature rapid one-step pairing using Bluetooth 5.3 technology.

1. Ensure the earbuds are charged and placed inside the charging case.
2. Open the lid of the charging case. The earbuds will automatically enter pairing mode.
3. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
4. Select "T21" from the list of found devices to connect.
5. Once connected, you will hear an audible confirmation, and the device will show "Connected".

Rapid One-Step Pairing

Automatic connection by opening the charging case

V5.3



Image: A hand holding the Nequga T21 charging case, with a smartphone screen showing the "T21" device ready for Bluetooth connection.

3. Wearing the Earbuds

For optimal sound quality and comfort, choose the correct size eartips and ensure a secure fit.

- The earbuds come with three sizes of silicone eartips (Small, Medium, Large). Try each size to find the one that provides the best seal and comfort for your ears.
- Gently insert the earbuds into your ear canal and twist slightly to secure them in place.
- The ergonomic design ensures a comfortable fit for extended wear.



Image: An illustration showing the Nequga T21 earbud with three different sizes of silicone eartips (L, M, S).

OPERATING INSTRUCTIONS

1. Touch Screen Controls on Charging Case

The charging case features a touch screen for direct control over various functions, reducing the need to access your phone.

- **Music Playback:** Play, pause, skip tracks.
- **Volume Control:** Adjust audio volume.
- **Noise Reduction Modes:** Switch between ANC, Transparency, and Normal modes.
- **EQ Presets:** Select from various equalizer settings (e.g., Jazz, Rock, Pop, Classic).
- **Language Switch:** Change the display language.
- **Screen Lock:** Lock the touchscreen to prevent accidental touches.
- **Flashlight:** Activate a small light function.
- **Find My Earphone:** Locate misplaced earbuds (see dedicated section).
- **Camera Remote:** Use as a remote shutter for your phone's camera.

Rich Touch Screen Functions

Noise reduction mode, EQ selection, volume, language, and more.



Image: The Nequga T21 charging case touchscreen displaying various control options such as equalizer, volume, noise reduction, and screen lock.

2. Earbud Touch Controls

Each earbud has touch-sensitive areas for quick control of audio and calls.

| Action | Gesture |
|------------------|-------------------------|
| Answer/End Call | Tap once |
| Play/Pause Music | Tap once |
| Next Track | Double tap right earbud |

| Action | Gesture |
|---|------------------------------|
| Previous Track | Double tap left earbud |
| Activate Voice Assistant (Siri, Google Assistant) | Triple tap either earbud |
| Switch ANC Modes | Press and hold either earbud |

Smart Touch Control



Answer



Play/Pause



Skip Forward/Back



Siri



Hang up



ANC mode switching

Image: An illustration of an earbud highlighting the touch control area and associated functions like answering calls, playing music, skipping tracks, and activating voice assistant.

3. Noise Control Modes (ANC, Transparency, Normal)

The T21 earbuds offer multiple noise control modes to adapt to your environment:

- **Active Noise Cancellation (ANC):** Blocks up to 40dB of external noise, ideal for noisy environments like commutes or offices.
- **Transparency Mode:** Amplifies ambient sounds, allowing you to hear your surroundings without removing the earbuds. Useful for conversations or being aware of traffic.
- **Normal Mode:** Provides standard audio playback without active noise cancellation or transparency features.

Switch between modes using the touch screen on the charging case or by pressing and holding either earbud.



Image: A person wearing Nequga T21 earbuds, illustrating the noise-cancelling feature with a visual representation of sound reduction.

4. Equalizer (EQ) Presets

Customize your audio experience with built-in EQ presets accessible via the charging case touchscreen. Options typically include Jazz, Rock, Pop, and Classic, allowing you to tailor the sound profile to your preference.



Image: A graphic illustrating different EQ sound profiles (Normal, Rock, Pop, Classic, Jazz) with diverse individuals enjoying music.

5. Making and Receiving Calls

The T21 earbuds feature ENC (Environmental Noise Cancellation) for clear calls even in noisy environments.

- **Answering a Call:** Tap either earbud once.
- **Ending a Call:** Tap either earbud once.
- **Rejecting a Call:** Press and hold either earbud for 2 seconds.

Crystal Clear Calls

ENC technology ensures clear communication even in noisy surroundings.



Image: A woman wearing Nequga T21 earbuds, smiling while on a phone call, demonstrating clear communication.

6. Remote Shutter Function

Use the charging case's touchscreen to remotely trigger your smartphone's camera shutter. This is useful for group photos or selfies where you want to avoid touching your phone.

Your Sound, Your Rules

4 Ways to Control Noise

Active Noise Cancellation

Blocks 40dB noise
For commuters surviving
subway screeches



Adaptive Mode

Dynamically adjusts noise
control every 0.2s



Transparency Mode

Amplifies ambient sounds 3x clearer
So you catch barista orders without
earbud removal



Normal Mode

Delivers studio-grade audio
Podcast marathons with 48hr bat-
tery life



Image: A woman taking a photo with her smartphone, using the Nequga T21 charging case as a remote shutter.

7. Find My Earphone Feature

If you misplace one of your earbuds, use the "Find My Earphone" feature on the charging case touchscreen. This will cause the selected earbud to emit a sound, helping you locate it.



Image: Nequga T21 earbuds on a couch, with the charging case displaying the "Find My Earphone" function, indicating the ability to locate lost earbuds.

MAINTENANCE

Cleaning

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Remove eartips and clean them with mild soap and water, then dry thoroughly before reattaching.
- Ensure charging contacts on both earbuds and case are clean and free of debris to maintain proper charging.

Storage

- When not in use, store the earbuds in their charging case to protect them and keep them charged.
- Avoid storing the device in extreme temperatures or high humidity.

Water Resistance

The Nequga T21 earbuds are IPX7 waterproof, meaning they can withstand immersion in water up to 1 meter for 30 minutes. This makes them suitable for workouts and use in light rain. However, the charging case is not waterproof. Do not expose the charging case to water.

TROUBLESHOOTING

If you encounter issues with your Nequga T21 earbuds, refer to the following common solutions:

- **Earbuds not charging:** Ensure the charging contacts on both the earbuds and the case are clean and dry. Verify the USB-C cable is properly connected and the power source is active.
- **Pairing failures:** Make sure Bluetooth is enabled on your device and the earbuds are in pairing mode (open the case lid). Try forgetting the device in your phone's Bluetooth settings and re-pairing. Ensure the earbuds are fully charged.
- **No sound or low volume:** Check the volume levels on both your connected device and the earbud/case touchscreen. Ensure earbuds are properly seated in your ears. Try re-pairing the earbuds.
- **Call quality issues:** Ensure the earbuds are fully charged. Check for obstructions between the earbuds and your device. If in a very noisy environment, ensure ENC is active.
- **Charging case screen always on:** The screen may activate with movement. Ensure it is locked or allowed to time out to conserve battery.
- **Media not pausing when earbuds are removed:** Some devices or apps may not automatically pause. Manually pause playback using the earbud touch controls or your device.
- **Single earbud connection issues:** If only one earbud connects, try placing both back in the case, closing the lid, then reopening. If the issue persists, try the "Find My Earphone" feature for the non-connecting earbud, then stop it, as this can sometimes re-establish connection.

SPECIFICATIONS






| Feature | Detail |
|----------------------------|---|
| Model Name | T21 |
| Connectivity Technology | Wireless (Bluetooth) |
| Bluetooth Version | 5.3 |
| Noise Control | Active Noise Cancellation (ANC), Environmental Noise Cancellation (ENC) |
| Water Resistance Level | IPX7 (Earbuds only) |
| Battery Life (Earbuds) | 7-8 hours per charge |
| Total Playtime (with Case) | Up to 40 hours |
| Charging Port | USB-C |
| Control Method | Touch (Earbuds & Case Screen) |
| Audio Driver Type | Dynamic Driver (14.2mm) |
| Frequency Range | 20Hz - 20,000Hz |

| Feature | Detail |
|---------------------|-----------------------------|
| Item Weight | 3.2 ounces |
| Included Components | Cable, Eartips, User Manual |

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or contact the retailer/manufacturer directly. Keep your proof of purchase for any warranty claims.

Related Documents - T21

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|  | <p>Nequga T21 Wireless Earbuds Limited Warranty</p> <p>Details the limited warranty terms, coverage, exclusions, and service request process for Nequga T21 Wireless Earbuds, manufactured by Huizhou Tuopule Technology Co., LTD.</p> |
|  | <p>T21 Watch Charger User Manual - Shenzhen Yifeng Intelligent Technology Co., Ltd.</p> <p>User manual for the T21 Watch Charger by Shenzhen Yifeng Intelligent Technology Co., Ltd., detailing specifications, safety warnings, compatibility with Apple Watch models, and FCC compliance information.</p> |
|  | <p>AUKEY EP-T21 True Wireless Earbuds User Manual</p> <p>User manual for AUKEY EP-T21 True Wireless Earbuds, covering package contents, product diagram, specifications, getting started, controls, LED indicators, FAQ, product care, and warranty information.</p> |
|  | <p>AUKEY True Wireless Earbuds Quick Start Guide</p> <p>Get started with your AUKEY True Wireless Earbuds. This guide covers charging, finding the perfect fit, pairing with your device, and using the controls for playback, calls, and voice assistants. Includes troubleshooting tips and company information.</p> |
|  | <p>HANYOUNG NUX T21 Timing Relay Instruction Manual</p> <p>Comprehensive instruction manual for the HANYOUNG NUX T21 series timing relay, detailing safety precautions, specifications, features, operation modes, and connection diagrams.</p> |