## T-fun NC35

# T-fun NC35 Hybrid Active Noise Cancelling Headphones User Manual

**Brand:** T-fun

**Model:** NC35

## INTRODUCTION

The T-fun NC35 Hybrid Active Noise Cancelling Headphones are designed to provide an immersive audio experience with advanced noise cancellation, spatial audio, and extended battery life. This manual provides essential information for setting up, operating, and maintaining your headphones.

Figure 1: T-fun NC35 Hybrid Active Noise Cancelling Headphones (Space Grey)

## WHAT'S IN THE BOX

Upon unboxing your T-fun NC35 headphones, please ensure all the following items are present:

- NC35 Spatial Audio Noise Cancelling Headphones
- Protective Case

- 3.5mm Audio Cable
- 3.5mm to 6.35mm Adaptor
- USB-C Charging Cable



Figure 2: Included accessories with the T-fun NC35 headphones.

## PRODUCT OVERVIEW AND CONTROLS

The T-fun NC35 headphones feature intuitive physical button controls located on the right ear cup for easy management of audio and calls. The design prioritizes comfort and portability.

Figure 3: Physical button controls on the right ear cup.

## Button Functions:

- **Power Button:** Press and hold for 3-5 seconds to power on/off. Single press to play/pause music or answer/end calls. Double press to reject calls.
- **Volume Up (+):** Single press to increase volume. Press and hold for 2-3 seconds to skip to the next track.
- **Volume Down (-):** Single press to decrease volume. Press and hold for 2-3 seconds to go to the previous track.
- **ANC Button:** Single press to cycle through ANC modes (Active Noise Cancellation, Transparency Mode, Normal Mode).



Figure 4: Detailed button control diagram.

## Charging the Headphones:

Before first use, fully charge your NC35 headphones. Connect the provided USB-C charging cable to the charging port on the headphone and the other end to a compatible USB power source. A full charge takes approximately 2.5 hours.



Figure 5: Charging the T-fun NC35 headphones.

## Bluetooth Pairing:

1. Ensure the headphones are powered off.
2. Press and hold the Power button for 3-5 seconds until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for "NC35" in the list of available devices.
4. Select "NC35" to connect. The LED indicator will turn solid blue once connected.

## Multipoint Connection:

The NC35 headphones support multipoint connection, allowing seamless switching between two paired devices without re-pairing.

1. Pair the headphones with the first device as described above.
2. Disconnect Bluetooth on the first device. The headphones will re-enter pairing mode.
3. Pair the headphones with the second device.
4. Reconnect Bluetooth on the first device. The headphones will now be connected to both devices simultaneously.

# MULTIPOINT CONNECTION

Seamlessly pair and switch between two devices with no hassle

**Bluetooth V5.3**

**Ensure a stable and uninterrupted connection**



Figure 6: Multipoint connection feature.

## OPERATING INSTRUCTIONS

### Active Noise Cancellation (ANC) Modes:

The NC35 headphones offer three ANC modes to adapt to various environments:

- **Active Noise Cancellation:** Reduces up to 95% of external low-frequency noise, ideal for noisy environments like airplanes or busy offices.
- **Transparency Mode:** Allows you to hear ambient sounds without removing the headphones, useful for conversations or announcements.
- **Normal Mode:** Standard audio playback without noise cancellation.

Press the ANC button to cycle through these modes.

Figure 7: Hybrid Active Noise Cancellation in action.

### Spatial Audio with Head Tracking:

Experience immersive 3D spatial audio that keeps you at the center of the sound, perfect for movies and video games. This feature provides a dynamic surround sound experience.

Figure 8: 360° Spatial Audio with Head-Tracking.

### Low Latency Mode:

For gaming and video consumption, activate the low latency mode to reduce audio delay to an impressive 50 milliseconds, ensuring perfect synchronization between audio and visuals.

Figure 9: Low Latency Gaming Mode for real-time response.

## T-fun App Integration:

Personalize your listening experience by downloading the T-fun app. The app allows for customization of the equalizer, mode selection, and access to a digital user guide.

# T-fun APP SUPPORTED

Personalized the equalizer and tailor the
audio experience to your preferences.



Figure 10: T-fun App support for personalized audio.

## MAINTENANCE

### Cleaning:

Wipe the headphones with a soft, dry cloth. Do not use harsh chemicals or abrasive materials. For ear cushions, gently wipe with a damp cloth and allow to air dry completely before use.

### Storage:

When not in use, store the headphones in the provided protective case to prevent damage. The headphones are designed to be rotatable and portable for compact storage.

Figure 11: All-day comfort and portability features.

## TROUBLESHOOTING

### No Power:

- Ensure the headphones are fully charged.
- Check the USB-C charging cable and power adapter for damage.

### Cannot Pair via Bluetooth:

- Ensure the headphones are in pairing mode (flashing blue and red LED).
- Make sure Bluetooth is enabled on your device.
- Move the headphones closer to your device.
- Clear previous Bluetooth connections on your device and try pairing again.

### Poor Sound Quality:

- Check the audio source.
- Ensure the headphones are within the Bluetooth range (up to 15 meters).
- If using wired mode, ensure the 3.5mm audio cable is fully inserted into both the headphones and the

audio source.

- Adjust equalizer settings via the T-fun app.
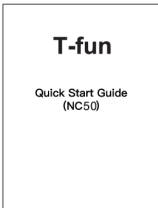
## SPECIFICATIONS

| Feature | Detail |
|---|---|
| Model Name | NC35 |
| Noise Control | Active Noise Cancellation, Hybrid Noise Cancellation |
| Frequency Response | 20Hz to 20kHz |
| Sensitivity | 105 dB |
| Headphones Jack | 3.5 mm Jack |
| Connectivity Technology | Wireless, Wired |
| Wireless Communication Technology | Bluetooth 5.3 |
| Battery Life | 55 Hours (ANC on, 60% volume) |
| Charging Time | 2.5 Hours |
| Audio Driver Size | 40 Millimeters |
| Bluetooth Range | 15 Meters |
| Material | Faux Leather, Stainless Steel, Plastic |
| Item Weight | 1.54 pounds |

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the T-fun app or visit the official T-fun website. You can also contact T-fun customer service directly for assistance.

**T-fun Brand Store:** Visit the T-fun Store on Amazon

## Related Documents - NC35

| | |
|---|---|
| T-fun<br>User Manual<br>NC35 | **T-fun NC35 Wireless Noise Cancelling Headphones User Manual**<br>Comprehensive user manual for the T-fun NC35 wireless headphones, covering setup, features like Active Noise Cancelling (ANC), Bluetooth connectivity, technical specifications, safety instructions, and troubleshooting. |
| T-fun<br>Quick Start Guide<br>(NC50) | **T-fun NC50 Quick Start Guide: Wireless Headphones Setup and Usage**<br>A comprehensive quick start guide for the T-fun NC50 headphones, detailing Bluetooth pairing, device controls, computer connectivity (macOS/Windows), charging, and wired connection options. |

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|---|---|
| | **[T-fun NC95 Hybrid ANC Headphones User Manual](#)**<br>User manual for the T-fun NC95 Hybrid ANC Headphones, covering safety instructions, features, operation, connectivity, troubleshooting, and specifications. |
| | **[Srhythm NiceComfort 35 (NC35) User Manual - Setup, Features, and Operation Guide](#)**<br>Explore the Srhythm NiceComfort 35 (NC35) headphones with this comprehensive user manual. Learn about setup, Bluetooth pairing, noise cancellation, app integration, and technical specifications. |
| | **[Srhythm NC35 2nd Generation Noise Cancelling Headphones User Manual](#)**<br>User manual for the Srhythm NC35 2nd Generation Noise Cancelling Headphones, covering setup, features, and specifications in multiple languages. |