

## LEEMC TP03

# LEEMC TP03 Wireless Earbuds User Manual

Model: TP03

## INTRODUCTION

---

This manual provides instructions for the LEEMC TP03 Wireless Earbuds. These earbuds feature Bluetooth 6.0 connectivity, a touchscreen charging case, Active Noise Cancellation (ANC), Environmental Noise Cancellation (ENC), and a secure over-ear hook design. Please read this manual thoroughly before using the product to ensure proper operation and maintenance.

## WHAT'S IN THE BOX

---

- TP03 Sport Earbuds
- Charging Case with Touch Screen
- Eartips (S/M/L Size)
- User Manual
- USB-C Charging Cable

## PRODUCT OVERVIEW

---

The LEEMC TP03 earbuds are designed for comfort and performance, especially during physical activity. Key features include:

- **Touchscreen Charging Case:** The smart charging case includes a responsive touchscreen for controlling music playback, adjusting volume, switching between ANC/Transparency modes, selecting 5 EQ presets (Normal/Rock/Classic/Pop/Jazz), and remotely triggering your phone's camera. The screen can be customized with 5 preset wallpapers and features a 'Find My Earbud' function.
- **Secure and Waterproof Fit:** Each earbud features a flexible over-ear hook for stability during sports and workouts. Weighing 7.1g (0.25oz) per earbud, they are lightweight. IPX7 waterproof rating provides protection against sweat and rain. Three silicone ear tip sizes (S/M/L) are included for a proper seal.
- **Audio Quality and Noise Control:** Equipped with a 13mm dynamic driver for clear sound and deep bass. Active Noise Cancellation (ANC) blocks external sounds, while Transparency Mode allows awareness of surroundings. These modes can be switched via the touchscreen case or earbud controls.
- **Intuitive Touch Controls:** Earbuds feature touch-sensitive panels for managing music, answering/rejecting

calls, switching ANC/Transparency modes, and activating voice assistants without needing the phone or case.

- **Bluetooth 6.0 and Extended Playtime:** Advanced Bluetooth 6.0 ensures stable and rapid connectivity up to 15m. Enjoy up to 9 hours of listening on a single charge, extended to 40 hours with the charging case. A 10-minute quick charge provides up to 1 hour of playback.



Figure 1: Earbuds with secure over-ear hook design.

# ANC Noise Cancellation Mode



## ANC Mode

99% noise cancellation,  
100% immersion.



## Transparency Mode

Stay aware of your  
surroundings.

Figure 2: Touchscreen charging case interface.

## SETUP

### 1. Charging the Earbuds and Case

Before first use, fully charge the earbuds and charging case. Connect the provided USB-C charging cable to the charging port on the case and to a power source. The touchscreen display will show the charging status. A full charge takes approximately 75 minutes.

### 2. Pairing with Your Device

1. Open the charging case lid. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.

3. Search for available Bluetooth devices and select "LEEMC TP03" from the list.
4. Once connected, the earbuds will indicate successful pairing, and the case display will show connection status.

### 3. Selecting Ear Tips and Fit

For optimal sound quality and comfort, choose the ear tips that best fit your ears. Three sizes (S, M, L) are included. The over-ear hooks should rest comfortably and securely over your ears.



Figure 3: Choose the correct ear tip size for a secure fit.

## OPERATING INSTRUCTIONS

---

### 1. Touchscreen Case Controls

The charging case touchscreen provides direct control over various functions:

- **Music Playback:** Play, pause, skip tracks.
- **Volume Adjustment:** Increase or decrease volume.
- **Noise Control:** Switch between Active Noise Cancellation (ANC) and Transparency Mode.
- **EQ Presets:** Select from 5 equalizer modes: Normal, Rock, Classic, Pop, Jazz.
- **Camera Remote:** Trigger your phone's camera remotely.
- **Find My Earbud:** Activate a sound on misplaced earbuds to locate them.
- **Language Switch:** Change the interface language (supports 16 languages).
- **Wallpapers:** Customize the screen with 5 preset wallpapers.



Figure 4: Detailed view of touchscreen controls.

## 2. Earbud Touch Controls

The earbuds themselves have touch-sensitive areas for quick control:

- **Play/Pause:** Tap once (R/L).
- **Volume Up:** Press and Hold (R).
- **Volume Down:** Press and Hold (L).
- **Next Song:** Double Tap (R).
- **Previous Song:** Double Tap (L).
- **Answer/End Calls:** Double Tap (R/L).
- **Reject Calls:** Press and Hold for 3 seconds (R/L).
- **Voice Assistant:** Tap four times (R/L).
- **ANC/Transparency Mode:** Triple Tap (R/L).



Figure 5: Earbud touch control gestures.

### 3. Noise Control Modes

The earbuds offer two primary noise control modes:

- **Active Noise Cancellation (ANC):** Reduces ambient noise for focused listening.
- **Transparency Mode:** Allows you to hear your surroundings while listening to audio, useful for situational awareness.

Switch between modes using the touchscreen case or by triple-tapping either earbud.



Figure 6: ANC mode for immersion and Transparency mode for awareness.

## MAINTENANCE

---

### Cleaning

Regularly clean your earbuds and charging case to maintain performance and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and case.
- Remove ear tips and clean them with mild soap and water, then dry thoroughly before reattaching.
- Gently clean the charging contacts on both the earbuds and the case with a dry cotton swab.

### Storage

Store the earbuds in their charging case when not in use to protect them and keep them charged. Avoid storing in extreme temperatures or humid environments.

## TROUBLESHOOTING

---

If you encounter issues with your LEEMC TP03 Wireless Earbuds, refer to the following common solutions:

- **No Sound/Connectivity Issues:**

- Ensure earbuds are charged and properly seated in the case.
- Verify Bluetooth is enabled on your device and