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› [LEAUDIO](#) /

› LEAUDIO TRN MT5 Dual Dynamic Driver In-Ear Monitors User Manual

LEAUDIO MT5

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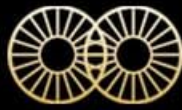
Model: MT5

INTRODUCTION

The LEAUDIO TRN MT5 In-Ear Monitors are designed to deliver high-fidelity audio through a dual dynamic driver system. This model features a 10mm high-polymer Liquid Crystal Polymer (LCP) diaphragm and a dual magnet dual cavity structure, engineered for clear sound separation and reduced distortion. The ergonomic design ensures a comfortable fit for extended listening sessions. This manual provides instructions for the proper setup, operation, maintenance, and troubleshooting of your TRN MT5 earphones.



—
Upgraded with a new
10mm high-polymer
LCP diaphragm



—
Dual magnet dual
cavity dynamic
coil design



—
Ingenious cavity
structure design



—
Professional
HIFI tuning



—
Ergonomic
wearing design



—
Newly improved
2 Pin Type

Image: Overview of TRN MT5 key features, including the 10mm LCP diaphragm and dual magnet dual cavity design.

Strong technical support

Pushing the quality of sound to a new level



Image: The TRN MT5 earphones, highlighting their design.

1. SETUP

1.1 Unboxing and Components

Upon opening the package, ensure all components are present:

- One pair of TRN MT5 earphones (with mic, Black)
- Three pairs of earbuds (various sizes)
- Detachable 2-pin audio cable

Rich accessories Immersive gaming experience



Image: Contents of the TRN MT5 package, including earphones, cable, and ear tips.

1.2 Connecting the Cable

The TRN MT5 earphones feature a 2-pin interchangeable cable design. To connect the cable:

1. Identify the left (L) and right (R) earphone units and the corresponding connectors on the cable.
2. Align the 2-pin connector on the cable with the receptacle on the earphone unit. Ensure the pins are correctly oriented.
3. Gently push the connector into the earphone unit until it is securely seated. Do not force the connection.
4. Repeat for the other earphone unit.

Starlight Black & Illusory Silver Two color options available Distinct shades, equally captivating



Image: Detachable 2-pin cable connection for the TRN MT5 earphones.

1.3 Selecting and Fitting Earbuds

Proper earbud selection is crucial for sound quality and comfort. The TRN MT5 comes with three pairs of earbuds of different sizes. Experiment to find the best fit:

1. Choose an earbud size that creates a good seal in your ear canal without causing discomfort. A good seal enhances bass response and noise isolation.
2. Gently attach the selected earbud to the nozzle of the earphone unit.
3. The earphones are designed for an over-ear wearing style. Guide the cable over the top of your ear and insert the earbud into your ear canal.
4. Adjust the earphone and cable for a secure and comfortable fit.

Unleash Unparalleled Sound with the All-New!
10mm High-Polymer LCP Diaphragm
Experience Exceptional Audio Clarity and Detail



Image: Ergonomic wearing design of the TRN MT5 earphones for comfortable fit.

2. OPERATING INSTRUCTIONS

2.1 Audio Playback

Once the earphones are properly connected and fitted:

1. Connect the 3.5mm jack of the cable to your audio source (e.g., smartphone, digital audio player, computer).
2. Start audio playback on your device.
3. Adjust the volume on your audio source to a comfortable listening level. Avoid excessively high volumes to prevent hearing damage.

2.2 Using the Microphone (for models with mic)

If your TRN MT5 model includes an in-line microphone:

- **Answering/Ending Calls:** Press the multi-function button once to answer an incoming call. Press it again to end an active call.
- **Playing/Pausing Music:** Press the multi-function button once to play or pause music.

- **Skipping Tracks:** Press the multi-function button twice quickly to skip to the next track. Press it three times quickly to go to the previous track.

Note: Microphone functionality may vary slightly depending on your connected device and operating system.

3. MAINTENANCE

3.1 Cleaning the Earphones and Earbuds

- Regularly clean the earphone units and earbuds to maintain hygiene and sound quality.
- Remove the earbuds from the earphones.
- Wipe the earphone units with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.
- Clean the earbuds with a mild soap solution and water. Ensure they are completely dry before reattaching them to the earphones.
- Gently remove any earwax or debris from the earphone nozzles using a small, soft brush or a cleaning tool designed for earphones.

3.2 Storage

When not in use, store your TRN MT5 earphones in a clean, dry place, preferably in a protective case, to prevent damage from dust, moisture, and physical impact. Avoid extreme temperatures.

3.3 Cable Care

Handle the detachable cable with care. Avoid sharp bends, excessive pulling, or tangling, as this can damage the internal wires or connectors. When disconnecting, always pull from the connector housing, not the cable itself.

4. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound or low volume	Cable not fully connected Audio source volume too low Incorrect earbud fit Damaged cable or earphone unit	Ensure cable is securely connected to both earphones and audio source. Increase volume on your audio source. Adjust earbud fit to ensure a proper seal. Try different earbud sizes. Test with another audio source or cable if available.
Distorted sound	Audio source volume too high Poor audio file quality Damaged cable or earphone unit	Reduce volume on your audio source. Try playing a different audio file or source. Inspect cable and earphone units for visible damage.
Microphone not working	Cable not fully connected Device settings Incompatible device	Ensure cable is securely connected. Check microphone input settings on your connected device. Test with another device to confirm compatibility.

5. SPECIFICATIONS

Precision Dual Synergy: Dual Magnet Dual Cavity Dynamic Coil Design



Image: Internal structure of the TRN MT5, showing the dual magnet dual cavity dynamic coil design.

Feature	Detail
Brand	LEAUDIO
Model Name	TRN MT5
Model Number	MT5
Color	Black
Ear Placement	In Ear
Form Factor	In Ear
Impedance	32 Ohms
Connectivity Technology	Wired

Feature	Detail
Additional Features	Detachable Cable, Dual Dynamic Driver, 10mm LCP Diaphragm

Surpassing Expectations Achieving Professional Sound Quality through Data



Image: Frequency response curve demonstrating the audio performance of the TRN MT5 earphones.

6. WARRANTY INFORMATION

The LEAUDIO TRN MT5 In-Ear Monitors come with a **1 Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

7. CUSTOMER SUPPORT

For technical assistance, warranty claims, or any questions regarding your LEAUDIO TRN MT5 In-Ear Monitors, please contact LEAUDIO customer support. Refer to the contact information provided with your product packaging or visit the official LEAUDIO website for support details.

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