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Langsdom TG12B

Langsdom Theta PRO Wireless Earbuds User Manual

Model: TG12B

Introduction

The Langsdom Theta PRO Wireless Earbuds are designed to provide an immersive audio experience with enhanced bass, low latency, and extended battery life. Featuring a retro sci-fi design and advanced Bluetooth 5.3 technology, these earbuds are suitable for music, gaming, and calls, offering comfort and clear sound for various activities including travel, entertainment, and esports.



Image: Langsdom Theta PRO Wireless Earbuds and their charging case, showcasing the sleek white design with blue indicator lights.

Package Contents

Please ensure all items are present in the package:

- Langsdom Theta PRO Wireless Earbuds (Left and Right)
- Rechargeable Storage Box (Charging Case)

- USB Charging Cable (USB-C to USB)
- User Manual
- Multiple sizes of ear tips for comfortable fit



Image: The Langsdom Theta PRO Earbuds and charging case displayed within their clear retail packaging.

Setup

1. Charging the Earbuds and Case

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

1. Place the earbuds into the charging case. Ensure they are properly seated.
2. Connect the USB charging cable to the charging port on the case and plug the other end into a USB power source.
3. The light bar on the case will blink while charging and remain solid when fully charged. The earbuds' light bars will blink when charging inside the case.

4. A full charge provides up to 7.5 hours of continuous earbud usage, with the charging case extending total battery life to approximately 30 hours.



Image: The Langsdom Theta PRO charging case illuminated with a blue light bar, indicating its 30-hour extended battery life.

2. Pairing with Your Device

1. Open the charging case. The earbuds will automatically turn on and enter pairing mode, indicated by blinking lights on the earbuds.
2. On your device (smartphone, tablet, laptop, etc.), enable Bluetooth.
3. Search for "THETA PRO" in the list of available Bluetooth devices and select it to connect.
4. Once connected, the earbud lights will turn off.
5. The earbuds will automatically connect to the last paired device when removed from the case, if Bluetooth is enabled on the device.

Operating Instructions

Touch Controls

The Langsdom Theta PRO earbuds feature intuitive touch controls for media playback, calls, and mode switching. The touch-sensitive areas are located on the sides of the earbuds, above and below the horizontal light bar.

Action	Function
Long-press (Right Earbud)	Increase Volume
Long-press (Left Earbud)	Decrease Volume
Double-tap (Either Earbud)	Play/Pause Music, Answer/End Call
Triple-tap (Either Earbud)	Switch between Game Mode and Music Mode, or activate Voice Assistant (depending on device)
Hold for 5-6 seconds (Either Earbud)	Power On/Off

Dual Modes: Game and Music

The earbuds offer two distinct modes optimized for different audio experiences:

- **Game Mode:** Provides an ultra-low latency of 45ms, enhancing ambient stereo sound for a more responsive and immersive gaming experience.
- **Music Mode:** Focuses on frequency balance and clear sound reproduction for an optimal music listening experience.



Image: A visual representation of the Langsdom Theta PRO earbuds' dual modes, showing distinct interfaces for gaming and music playback.

Audio Quality and Design

The Theta PRO earbuds are engineered with custom 10mm high-sensitivity dynamic drivers to deliver enhanced bass and a full-bodied sound. Their in-ear design provides passive noise cancellation, while the lightweight build (3.6g per earbud) ensures comfortable wear for extended periods.



Image: A detailed diagram illustrating the 10mm customized composite diaphragm and internal structure of the Langsdom Theta PRO earbud, highlighting its audio components.

Call Functionality

Equipped with Environmental Noise Cancellation (ENC) technology, the earbuds reduce background noise during calls, ensuring clear and uninterrupted conversations.

- **Answer/End Call:** Double-tap either earbud.
- **Reject Call:** Long-press either earbud during an incoming call.

Maintenance and Care

To ensure the longevity and optimal performance of your Langsdom Theta PRO earbuds, follow these care guidelines:

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Ear Tips:** Remove and clean the silicone ear tips periodically with mild soap and water. Ensure they are completely

dry before reattaching.

- **Storage:** Always store the earbuds in their charging case when not in use to protect them from dust, dirt, and damage.
- **Water Resistance:** The earbuds are water-resistant, but not waterproof. Avoid submerging them in water or exposing them to heavy rain. Dry them thoroughly if they get wet.
- **Temperature:** Avoid exposing the earbuds and case to extreme temperatures (hot or cold) or direct sunlight for extended periods.

Troubleshooting

If you encounter issues with your Langsdom Theta PRO earbuds, try the following solutions:

Problem	Possible Solution
Earbuds not pairing/connecting	◦ Ensure earbuds are charged and removed from the case. ◦ Turn off and on Bluetooth on your device. ◦ Forget "THETA PRO" from your device's Bluetooth list and try pairing again. ◦ Ensure earbuds are within Bluetooth range (approx. 10 meters).
No sound or low volume	◦ Increase volume on both the earbuds (long-press right) and your connected device. ◦ Ensure earbuds are properly seated in your ears. ◦ Check if the earbuds are connected to the correct device. ◦ Clean any debris from the earbud speakers.
One earbud not working	◦ Place both earbuds back in the charging case, close the lid, wait a few seconds, then take them out again. ◦ Ensure both earbuds are charged. ◦ Try re-pairing the earbuds with your device.
Charging case not charging	◦ Ensure the USB cable is securely connected to both the case and the power source. ◦ Try a different USB cable or power adapter. ◦ Check if the power source is active.
Touch controls unresponsive	◦ Ensure your fingers are clean and dry. ◦ Try restarting the earbuds by placing them in the case and taking them out.

Specifications

Feature	Detail
Model Name	THETA PRO (TG12B)
Connectivity Technology	Wireless (Bluetooth 5.3)

Feature	Detail
Bluetooth Version	5.3
Audio Driver Type	Dynamic Driver (10mm)
Impedance	16 Ohm
Frequency Range	20Hz - 20,000Hz
Battery Life (Earbuds)	Up to 7.5 hours (single charge)
Total Battery Life (with Case)	Up to 30 hours
Charging Time	Approx. 1 hour for earbuds, 2 hours for case (estimate based on typical charging rates for 30h total)
Earbud Weight	3.6g per earbud
Noise Control	Passive Noise Cancellation, Environmental Noise Cancellation (ENC) for calls
Control Method	Touch Control
Water Resistance Level	Water Resistant
Compatible Devices	Cellphones, Television, Music Production Equipment, Laptops, Desktops
Material	Plastic
Color	White

Warranty and Support

For warranty information and customer support, please refer to the official Langsdom website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.
For additional assistance, you may also refer to theUser Guide (PDF) provided by the manufacturer.

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