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› Langsdom TS22 Clip-On Open-Ear Headphones User Manual

Langsdom TS22

Langsdom TS22 Clip-On Open-Ear Headphones User Manual

Model: TS22

INTRODUCTION

Thank you for choosing Langsdom TS22 Clip-On Open-Ear Headphones. These headphones are designed to provide a comfortable listening experience with open-ear sound, touch controls, and a durable, sweat-resistant build. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your device.

PRODUCT OVERVIEW

The Langsdom TS22 headphones feature a C-hook clip design for a secure fit without entering the ear canal, 13mm dynamic drivers for clear audio, IPX4 water resistance, and intuitive touch controls. They offer up to 5 hours of playback on a single charge, with a total of 22 hours using the portable charging case.



Image: Langsdom TS22 Clip-On Open-Ear Headphones, showing the overall design.

SETUP

1. Initial Charging

Before first use, fully charge the headphones and the charging case. Place the headphones into the charging case. Connect the provided USB-C cable to the charging case and a power source. The indicator lights on the case will show the charging status.

22 Hours Battery Life

Low-power battery cells with intelligent power allocation algorithm. Single use can last up to 5 hours, totaling about 22 hours of battery.



Image: The Langsdom TS22 charging case with headphones, illustrating the 22-hour battery life capability.

2. Bluetooth Pairing

1. Ensure the headphones are charged.
2. Open the charging case. The headphones will automatically enter pairing mode, indicated by a flashing light (refer to specific light indicators in the quick start guide if available).
3. On your device (smartphone, tablet, etc.), enable Bluetooth.
4. Search for "Langsdom TS22" in the list of available Bluetooth devices.
5. Select "Langsdom TS22" to connect. Once connected, a voice prompt will confirm successful pairing, and the indicator light will stop flashing.

Bluetooth 5.4 Strong Performance

Bluetooth 5.4 for high-quality audio with reduced transmission interval, ensuring fast and stable connectivity



Image: An internal view of the Langsdom TS22 headphone, highlighting the Bluetooth 5.4 chip for stable connectivity.

3. Wearing the Headphones

The TS22 headphones feature a C-hook clip design for an open-ear fit. Gently clip each headphone onto your ear, ensuring the speaker portion is positioned near your ear canal without entering it. Adjust for a comfortable and secure fit. These headphones are designed to be stable during various activities and compatible with glasses.

Stable Fit Comfortable to wear

Adopting a curved cavity design, lightweight, and comfortable fit, suitable for various sports



Arc return
chamber design



Upgrade
TPE material

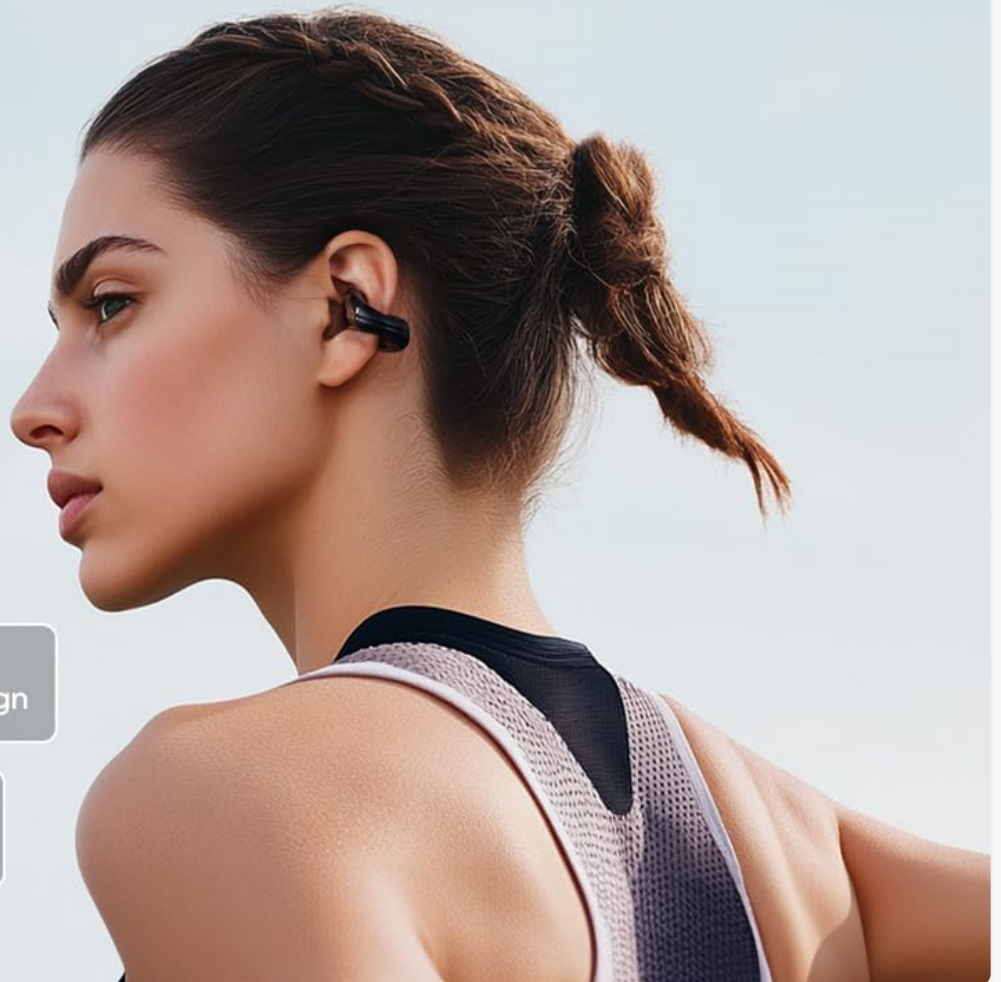


Image: A person wearing the Langsdom TS22 headphones, demonstrating the stable and comfortable fit for sports.

Lightweight & Comfort

Each ear weighs only 5.5g, which is comparable to the weight of a coin. light and comfortable in the ear, comfortable to wear for a long time.



Image: A visual representation of the Langsdorn TS22 headphones, emphasizing their lightweight design at 5.5g per ear.

OPERATING INSTRUCTIONS

Power On/Off

- **Power On:** Open the charging case, or press and hold the touch control area on both headphones for 2-3 seconds.
- **Power Off:** Place the headphones back into the charging case and close the lid, or press and hold the touch control area on both headphones for 5 seconds.

Touch Controls

The TS22 headphones feature intuitive touch controls on each earbud. The specific functions are as follows:

- **Play/Pause:** Single tap on either headphone.
- **Next Track:** Double tap the right headphone.

- **Previous Track:** Double tap the left headphone.
- **Volume Up:** Triple tap the right headphone.
- **Volume Down:** Triple tap the left headphone.
- **Answer/End Call:** Single tap on either headphone during an incoming call.
- **Reject Call:** Press and hold either headphone for 2 seconds during an incoming call.
- **Activate Voice Assistant:** Press and hold either headphone for 2 seconds (when not on a call).
- **ANC/Transparency Mode:** (If applicable, refer to product specifications for confirmation) Quadruple tap either headphone to cycle through modes.

Call Management

The TS22 headphones incorporate AI Call Noise Cancellation (ENC) technology to ensure clear communication by reducing environmental noise during calls.

AI Call Noise Cancellation

Intelligent call noise reduction technology eliminates environmental noise interference factors, significantly improves voice communication quality, and enjoys high-definition calls

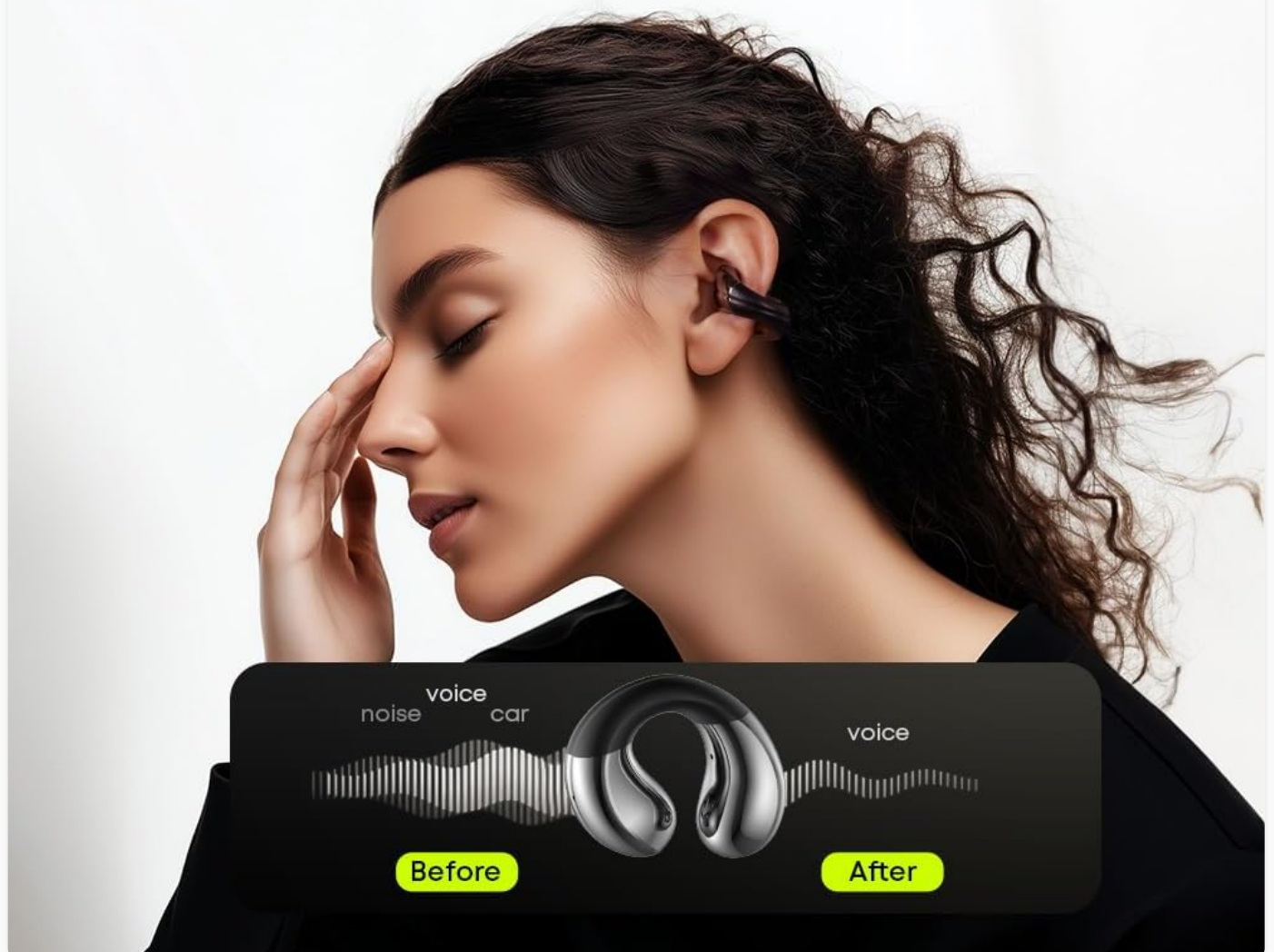


Image: A graphic illustrating the effect of AI Call Noise Cancellation on the Langsdom TS22, showing reduced environmental noise during calls.

Directional Sound Transmission

The open-ear design utilizes Directional Sound Transmission Technology (DT 6.0) to efficiently and accurately transmit sound, ensuring privacy while allowing you to remain aware of your surroundings.

Directional Sound Transmission Tech

Even if not in the ear, it can transmit sound efficiently and accurately to ensure privacy.



Image: A diagram showing how the Langsdom TS22 headphones use directional sound transmission to deliver audio efficiently without entering the ear canal.

MAINTENANCE

- **Cleaning:** Wipe the headphones and charging case with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials. While IPX4 water-resistant, avoid submerging the headphones in water.
- **Storage:** When not in use, store the headphones in their charging case to protect them from dust and damage. Store in a cool, dry place away from extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones and charging case frequently. Charge them regularly, even if not used for extended periods.

TROUBLESHOOTING

No Sound or Distorted Audio

- Ensure the headphones are properly paired with your device.
- Check the volume levels on both the headphones and your connected device.
- Re-pair the headphones with your device.
- Ensure the headphones are charged.
- Move closer to your device to avoid Bluetooth interference.

Headphones Not Pairing

- Ensure Bluetooth is enabled on your device.
- Make sure the headphones are in pairing mode (flashing indicator light).
- Forget "Langsdom TS22" from your device's Bluetooth list and try pairing again.
- Ensure the headphones and charging case have sufficient battery.
- Try resetting the headphones (refer to specific reset instructions if available in the quick start guide).

Charging Issues

- Verify the USB-C cable is securely connected to both the charging case and the power source.
- Try a different USB-C cable or power adapter.
- Ensure the charging contacts on the headphones and inside the case are clean and free of debris.

Touch Controls Not Responding

- Ensure your fingers are clean and dry when using the touch controls.
- Try restarting the headphones by placing them back in the case and taking them out again.

SPECIFICATIONS

Feature	Detail
Brand	Langsdom
Model Number	TG1-6
Model Name	Zeta
Color	Black
Ear Placement	Open-Ear (Clip-On)
Audio Driver Type	Dynamic Driver
Audio Driver Size	13 mm
Impedance	16 ohm
Connectivity Technology	Wireless (Bluetooth)

Bluetooth Version	5.4
Control Method	Touch
Water Resistance Level	IPX4 (Sweat and splash resistant)
Battery Life (Headphones)	Up to 5 hours on a single charge
Total Battery Life (with case)	Up to 22 hours
Noise Control	AI Call Noise Cancellation (ENC), Transparency Mode
Compatible Devices	Cellphones, Desktops, Laptops, Music Production Equipment, Television
What's in the Box	Headphones, Charging Case, USB-C Cable, User Manual

WARRANTY INFORMATION

The Langsdom TS22 Clip-On Open-Ear Headphones come with a **1 Year Warranty** from the date of purchase. This warranty covers manufacturing defects. 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.

SUPPORT

For further assistance, technical support, or warranty claims, please contact Langsdom customer service through the retailer where you purchased the product or visit the official Langsdom website.

Online Resources:

- Langsdom Store on Amazon: [Visit Store](#)

PRODUCT VIDEOS

No official product videos from the seller were provided in the product data for embedding in this manual.

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

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