

Linsoul 7Hz x Crinacle Zero:2

Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitor User Manual

Model: 7Hz x Crinacle Zero:2 | Brand: Linsoul

1. INTRODUCTION

Welcome to the user manual for your Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitors. These high-fidelity in-ear monitors are designed for musicians, audiophiles, and gamers, offering an updated 10mm dynamic driver for an enhanced audio experience. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your device to ensure optimal performance and longevity.

2. PRODUCT OVERVIEW

2.1 Key Features

- **7Hz x Crinacle Collaboration:** Tuned in collaboration with renowned audio reviewer Crinacle, ensuring an optimal tonal balance.
- **Enhanced Bass and Tonal Excellence:** Features 3dB more in low frequencies for a powerful and engaging bass presence, with improved bass impact, extension, and a warmer midrange.
- **New 10mm Dynamic Driver:** Incorporates a newly developed 10mm dual-cavity dynamic driver with an upgraded PU+Metal composite diaphragm for increased responsiveness, faster diaphragm movement, and precise audio reproduction across a 10Hz to 20kHz frequency range.
- **Improved Custom Cable:** Equipped with a high-purity oxygen-free copper cable with silver plating, featuring a coaxial structure for enhanced strength and superior audio transmission. The cable is detachable for user customization and extended product life.

2.2 What's in the Box

Rich Accessories



For Sep 2025+ batches: Red ear tips have been replaced with black ones. You'll get either version randomly

Description: The complete package contents of the Linsoul 7Hz x Crinacle Zero:2, featuring the in-ear monitors, detachable cable, a variety of colorful ear tips, and the user manual.

- Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitors (Silver)
- Detachable OFC IEM Cable
- Various Silicone Ear Tips
- User Manual

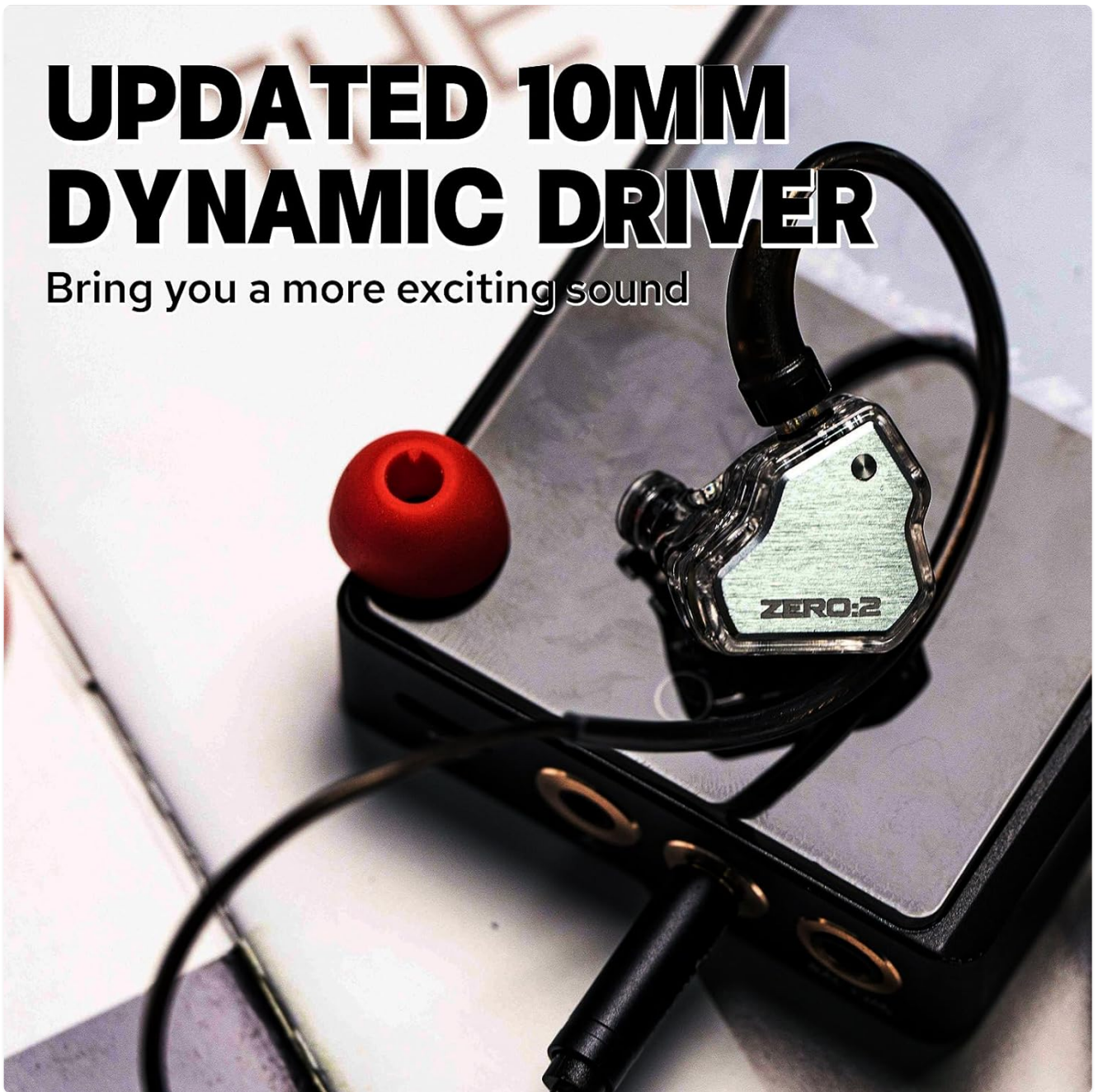
2.3 Product Visuals



Description: A pair of Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitors in silver, showcasing their transparent housing and metallic faceplate, connected by their detachable cable.

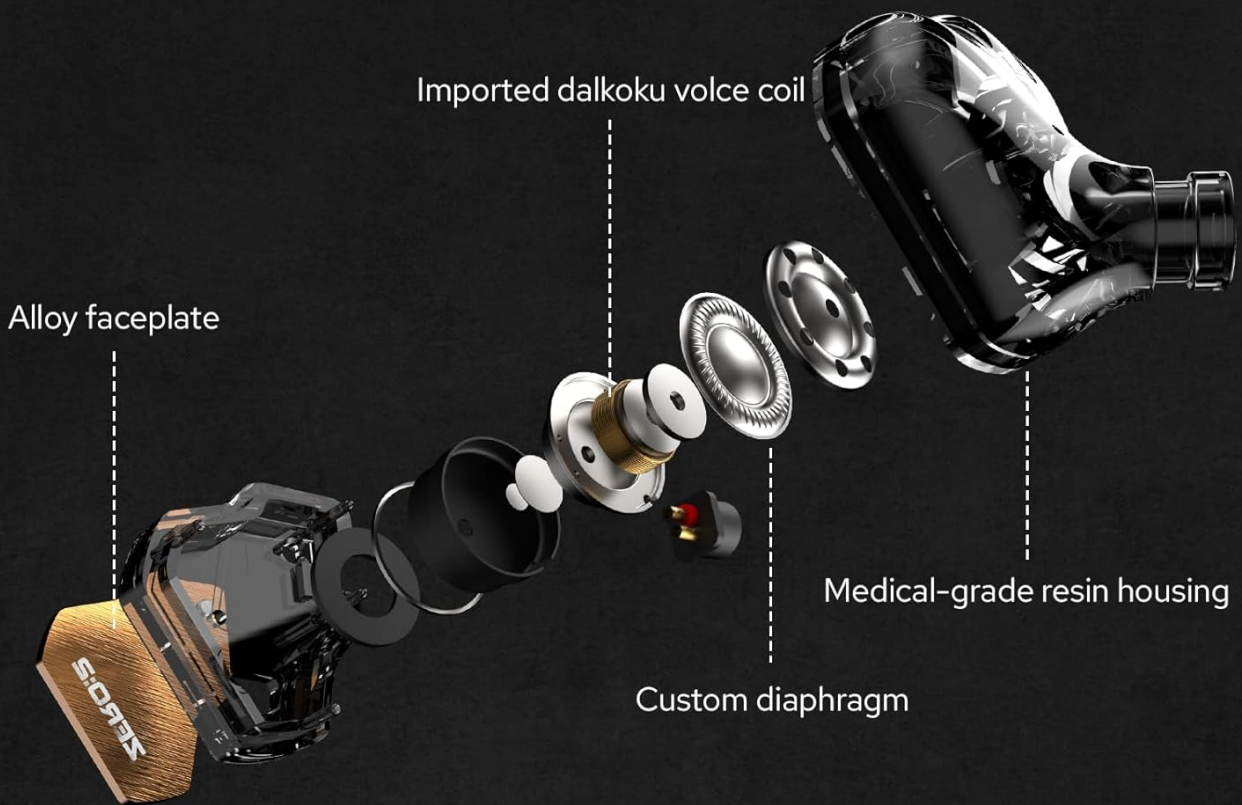
UPDATED 10MM DYNAMIC DRIVER

Bring you a more exciting sound



Description: A close-up view of one Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitor, highlighting its updated 10mm dynamic driver and a red ear tip, resting on a smartphone.

EXPLODED DRIVER VIEW



Description: An exploded diagram illustrating the internal components of the Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitor, including the alloy faceplate, imported voice coil, custom diaphragm, and medical-grade resin housing.

Universal Compatibility

OFC

*Professional
OFC Wire



*Detachable
0.78mm 2pins



*3.5mm Plug



Description: The Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitors with their detachable OFC cable and 3.5mm plug, indicating compatibility with various devices like phones, tablets, and gaming consoles.

2.4 Product Video Overview

Your browser does not support the video tag.

Description: This short video provides a quick overview of the Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitors, highlighting their design and main functionalities.

3. SETUP

3.1 Connecting the Cable

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

4. Repeat for the other earpiece.

3.2 Choosing and Attaching Ear Tips

Selecting the correct ear tips is crucial for sound quality and comfort. Experiment with the various sizes provided to find the best fit for your ears.

1. Gently remove the pre-installed ear tips by pulling them off the nozzle.
2. Select a pair of ear tips that feel comfortable and create a good seal in your ear canal. A good seal is essential for optimal bass response and noise isolation.
3. Push the new ear tips onto the nozzle of the earpiece until they are firmly attached.

3.3 Wearing the IEMs

1. Insert the earpieces into your ear canals.
2. Route the cable over the top of your ears. The cable is designed to loop around the ear for a secure and comfortable fit, reducing microphonics.
3. Adjust the earpieces until they feel snug and comfortable, ensuring a proper seal.

4. OPERATION

4.1 Basic Listening

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

4.2 Cable Control (if applicable)

If your specific cable variant includes a microphone and remote control, you can use it for:

- Playing/Pausing music.
- Skipping tracks.
- Answering/Ending calls.

Refer to your audio source device's manual for specific compatibility and control functions.

5. MAINTENANCE

5.1 Cleaning the IEMs and Ear Tips

- Regularly clean your IEMs to prevent earwax buildup and maintain hygiene.
- Gently wipe the earpieces with a soft, dry, lint-free cloth.
- Remove ear tips and wash them with mild soap and water. Rinse thoroughly and allow them to air dry completely before reattaching.
- Use a small brush or earwax removal tool to carefully clear any debris from the nozzle of the earpieces.

5.2 Cable Care

- Avoid sharp bends or excessive pulling on the cable.

- When storing, coil the cable loosely to prevent tangling and damage.
- If the cable becomes dirty, wipe it with a soft, damp cloth.

5.3 Storage

When not in use, store your IEMs in a protective case to prevent damage from impacts, dust, and moisture.

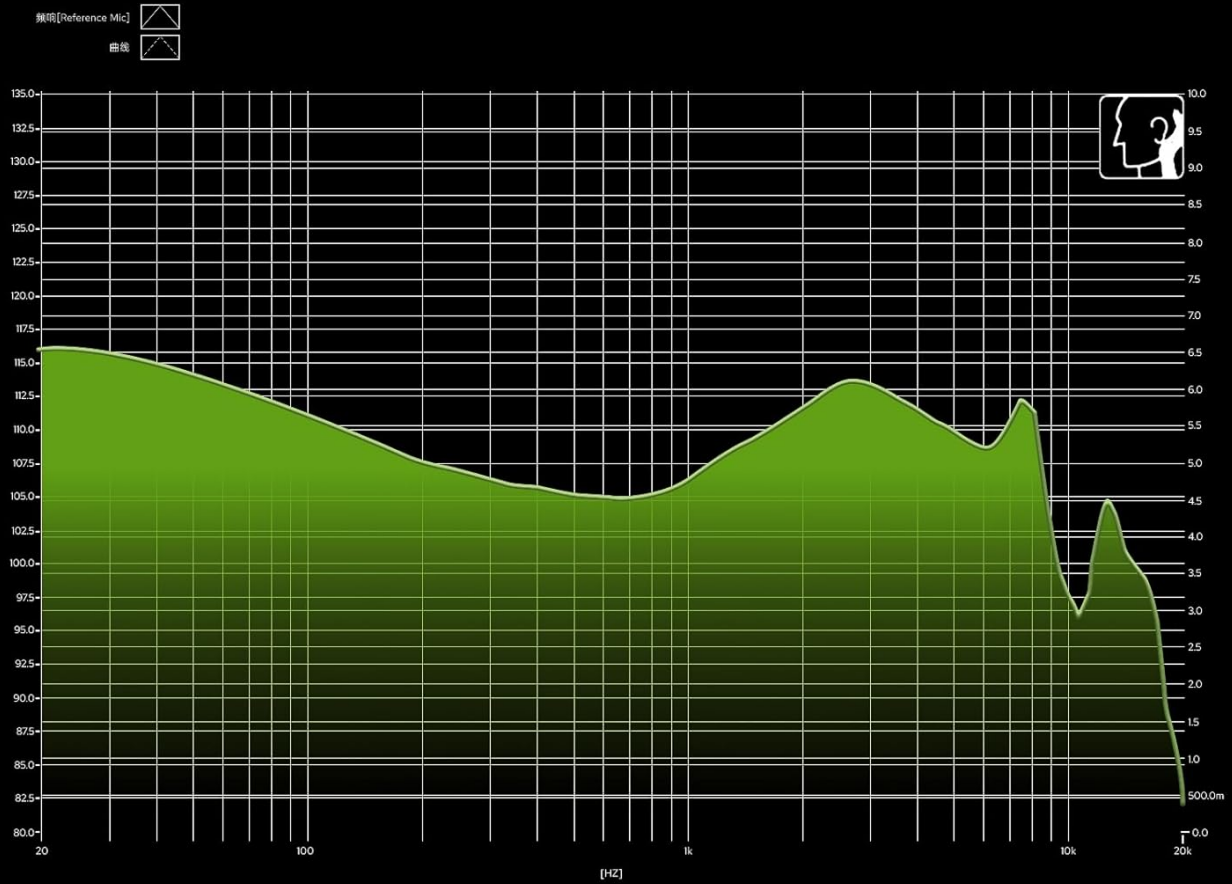
6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound or intermittent sound	Loose cable connection, incorrect audio source selection, low volume, damaged cable.	Ensure cable is securely connected to both IEMs and audio source. Check audio output settings on your device. Increase volume. Test with another cable if available.
Poor sound quality (e.g., lack of bass, distorted audio)	Improper ear tip seal, earwax buildup, low-quality audio file.	Adjust ear tips for a better seal. Clean ear tips and IEM nozzles. Try a higher quality audio file or source.
IEMs fall out easily	Incorrect ear tip size, improper wearing technique.	Try different sized ear tips for a more secure fit. Ensure the cable is looped over your ears correctly.

7. SPECIFICATIONS

7HZ X CRINACLE ZERO:2

10mm Dynamic Driver IEM Earbuds



Description: A frequency response graph for the 7Hz x Crinacle Zero:2 In-Ear Monitors, showing the audio performance across the frequency spectrum from 20Hz to 20kHz.

Feature	Detail
Brand	Linsoul
Model Number	7Hz x Crinacle Zero:2
Colour	Silver
Ear Placement	In Ear
Form Factor	In Ear
Impedance	32 Ohms
Noise Control	None

Feature	Detail
Sensitivity	108 dB
Frequency Response	10-20000Hz
Audio Driver Type	Dynamic Driver
Audio Driver Size	10 Millimetres
Cable Features	Detachable, High-purity oxygen-free copper
Headphone Jack	3.5 mm Jack
Network Connectivity Technology	Wired
Material	Plastic
Item Weight	0.07 Kilograms
Control Type	Cable Control
Control Method	Remote
Compatible Devices	Cellphones, Tablets, Laptops, Desktops
Specific Uses For Product	Music, Gaming
Water Resistance Level	Not Water Resistant

8. WARRANTY AND SUPPORT

Your Linsoul 7Hz x Crinacle Zero:2 In-Ear Monitors come with a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official Linsoul website for detailed warranty terms and conditions.

For technical support, product inquiries, or warranty claims, please contact Linsoul customer service through their official website or authorized distributors.