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EZ EAR TRI Draco

EZ EAR TRI Draco HiFi IEM Earbuds Instruction Manual

Model: TRI Draco

1. INTRODUCTION

Thank you for choosing the EZ EAR TRI Draco HiFi In-Ear Monitor Earbuds. These earbuds are engineered to deliver exceptional audio quality for musicians, gamers, and audio enthusiasts. Featuring a unique dual dynamic driver setup and a robust CNC aluminum alloy housing, the TRI Draco provides a balanced and immersive listening experience. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new earbuds to ensure optimal performance and longevity.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- EZ EAR TRI Draco In-Ear Monitor Earbuds (Left and Right)
- Detachable 3.5mm Audio Cable
- TRI Horn-shaped Ear Tips (3 pairs for high frequencies)
- Balanced Ear Tips (3 pairs)
- Bass Ear Tips (3 pairs)
- Headphone Storage Pouch

Expansive soundstage presentation Cohesive midrange for intimate vocals

Thanks to the acoustic design of the front and rear chambers and the crossover tuning of the drivers, the TRI delivers an incredibly expansive soundstage with transparent lows and airy highs. The addition of an independent low-frequency dynamic driver ensures a balanced sound, while the meticulously tuned mid-to-high frequencies exhibit smoothness without any harshness, resulting in exceptional listenability.



Image: Package contents including earbuds, cable, and multiple ear tip sets.

3. PRODUCT OVERVIEW

The TRI Draco earbuds feature a sophisticated design for superior audio performance:

- **CNC Aluminum Alloy Metal Housing:** Precision-crafted for acoustic structure and durability.
- **Dual Dynamic Driver System:** Incorporates an 8mm third-generation LCP diaphragm dynamic driver for

consistent low frequencies and a 6mm titanium diaphragm dynamic driver for cohesive midrange and sparkling treble.

- **Open-Back Rear Cavity:** Designed for an expansive soundstage and airy feel with balanced tuning.
- **4-Core OFC Silver-Plated Copper Wire:** Ensures stable and enduring audio transmission.



Image: Exploded view diagram of the earbud's internal components, highlighting the dual dynamic drivers and CNC housing.



Image: Cross-section diagram of the earbud showing the open-back rear cavity and through-type front cavity design.

4. SETUP

4.1 Connecting the Cable

1. Identify the left (L) and right (R) indicators on both the earbuds and the cable connectors.
2. Align the 2-pin connector on the cable with the corresponding port on each earbud.
3. Gently push the connectors firmly into place until they are secure.

4.2 Choosing Ear Tips

The TRI Draco comes with nine pairs of ear tips in three varieties (Horn-shaped for high frequencies, Balanced, and Bass) to suit different sound preferences and ear canal sizes. Experiment with different sizes and types to find the best fit for comfort and sound isolation.

1. Gently remove the pre-installed ear tips by pulling them off.
2. Select a new pair of ear tips and carefully push them onto the nozzle of the earbud until they are securely attached.

4.3 Wearing the Earbuds

For optimal sound quality and comfort, wear the earbuds with the cable routed over your ears.

1. Insert the earbud into your ear canal.
2. Loop the cable over the top of your ear, adjusting it for a snug and comfortable fit.
3. Ensure a good seal in your ear canal for effective passive noise cancellation and full bass response.

Open-back rear cavity Through-type front cavity

TRI aims to provide a more spacious soundstage and an airy feel with balanced tuning. The open-back rear cavity offers an expansive soundstage and airiness, along with excellent mid-to-high frequency response. To compensate for the low-frequency dispersion caused by the open-back rear cavity, TRI has designed a damper-type through-type front cavity and introduced superb low-frequency dynamic drivers. The excellent front and rear cavity design of TRI creates a balanced, natural listening experience with an expansive and transparent soundstage.



Image: Proper wearing technique for the earbuds, showing the cable routed over the ear for a secure fit.

5. OPERATING INSTRUCTIONS

5.1 Connecting to an Audio Source

Connect the 3.5mm jack of the earbud cable to the audio output port of your device (e.g., smartphone, tablet, laptop, audio interface). The earbuds are compatible with devices featuring a standard 3.5mm audio jack.

5.2 Audio Playback

Once connected, begin audio playback from your device. Adjust the volume using your device's controls. The TRI Draco earbuds provide passive noise cancellation, which helps to reduce external distractions for a more focused listening experience.

Video: Official product video demonstrating the TRI Draco IEM Gaming Earbuds in use.

6. MAINTENANCE

6.1 Cleaning

Regular cleaning helps maintain sound quality and hygiene:

- **Ear Tips:** Remove ear tips and clean them with a soft, damp cloth. Allow them to dry completely before reattaching.
- **Earbud Housing:** Wipe the earbud housing with a dry, soft cloth. Avoid using harsh chemicals or abrasive materials.
- **Nozzles:** Gently remove any earwax or debris from the earbud nozzles using a small, soft brush or cleaning tool.

6.2 Storage

When not in use, store your TRI Draco earbuds in the provided storage pouch to protect them from dust, dirt, and physical damage. This will prolong their lifespan and maintain sound quality.

7. TROUBLESHOOTING

- **No Sound:**
 - Ensure the 3.5mm jack is fully inserted into your audio device.
 - Check the volume level on your audio device.
 - Verify that the detachable cable connectors are securely attached to the earbuds.
 - Test the earbuds with a different audio device to rule out device issues.
- **Poor Sound Quality (e.g., muffled sound, weak bass):**
 - Ensure the ear tips create a proper seal in your ear canal. Try different sizes or types of ear tips.
 - Clean the earbud nozzles to remove any obstructions.
 - Check the audio source for quality issues.
- **Earbuds Falling Out:**
 - Experiment with different ear tip sizes and types to find a more secure fit.
 - Ensure the cable is properly looped over your ears for added stability.

8. SPECIFICATIONS

Feature	Detail
Model Name	TRI Draco

Brand	EZ EAR
Connectivity Technology	Wired
Headphones Jack	3.5 mm Jack
Audio Driver Type	Dual Dynamic Driver (8mm LCP, 6mm Titanium)
Impedance	18 Ohms
Sensitivity	105 dB
Noise Control	Passive Noise Cancellation
Material	Aluminum
Item Weight	1.41 ounces (40 Grams)
Color	White
Style	without Mic

9. WARRANTY INFORMATION

EZ EAR products are covered by a limited warranty against defects in materials and workmanship for a period of one (1) year from the original date of purchase. This warranty does not cover damage caused by accident, misuse, abuse, improper installation or operation, or unauthorized repairs. For warranty claims, please retain your proof of purchase.

10. SUPPORT

If you encounter any issues or have questions regarding your EZ EAR TRI Draco earbuds, please contact our customer support team:

- **Email:** support@ezear.com
- **Website:** [EZ EAR Official Store](#)