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› Linsoul Tripowin C-02 IEM Cable User Manual

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Model: Tripowin C-02 | Brand: Linsoul

INTRODUCTION

The Linsoul Tripowin C-02 is a high-quality replacement cable designed for In-Ear Monitors (IEMs) and wired earbuds. It features a robust construction with premium materials to enhance audio signal transmission and provide a durable, comfortable listening experience. This manual provides essential information for the proper setup, operation, and maintenance of your Tripowin C-02 cable.



Image: The Tripowin C-02 IEM cable, coiled, showcasing its braided design and connectors.

FEATURES

- **Premium Material Composition:** The Tripowin C-02 features a blend of alloy copper and silver-plated copper, enhancing conductivity and minimizing signal loss for an impeccable listening experience.
- **16-Core Alloy Design:** With 16 cores, this cable offers enhanced durability and a robust build. Each core is composed of 9 strands of 0.05mm alloy copper or silver-plated copper, meticulously braided for maximum efficiency.
- **Superior Conductivity:** A single core diameter of 0.7mm and a resistance of just 0.46 Ohms ensure optimal signal transmission. The AWG 19 specification guarantees reduced impedance and superior sound quality.
- **Durable PVC Jacket:** The cable is encased in a high-quality PVC outer layer, offering flexibility and protection from wear and tear, ensuring it remains tangle-free and easy to manage.
- **Universal Compatibility:** Perfectly compatible with most IEMs (In-Ear Monitors) and wired earbuds, available with 3.5mm standard and 4.4mm balanced plugs.

9 STRANDS 16 CORES

Silver-plated Alloy Copper IEM Cable

**Alloy Copper + Silver-plated
Copper Composition**

Recessed 2pin Connector

3.5/4.4 Plugs

Durable PVC Jacket



Image: Key features of the Tripowin C-02 cable, highlighting its 16-core design and material composition.

High-quality PVC Outer Layer

Offering flexibility and protection from wear and tear



Image: Detail of the high-quality PVC outer layer, demonstrating its flexibility and braided texture.

SETUP AND INSTALLATION

1. **Identify Connectors:** The Tripowin C-02 cable features 2-pin connectors for your IEMs and either a 3.5mm standard or 4.4mm balanced plug for your audio source. Ensure you have the correct cable variant for your device.
2. **Connect to IEMs:** Carefully align the 2-pin connectors of the cable with the corresponding sockets on your In-Ear Monitors. The connectors are typically marked for left (L) and right (R) channels. Push firmly but gently until they are securely seated. Avoid excessive force to prevent damage to the pins or sockets.
3. **Connect to Audio Source:** Insert the 3.5mm or 4.4mm plug into the headphone jack of your audio player, smartphone, or amplifier. Ensure the connection is snug.
4. **Position Ear-hooks:** The cable features pre-shaped memory ear-hooks designed to fit securely over your ears. Adjust the cable behind your ears for optimal comfort and stability.

Memory Ear-hook and Over-the-ear Wear Design

The ear-hook is pre-shaped into
a best angle to fit your ear securely.
It is comfortable without pinching ears

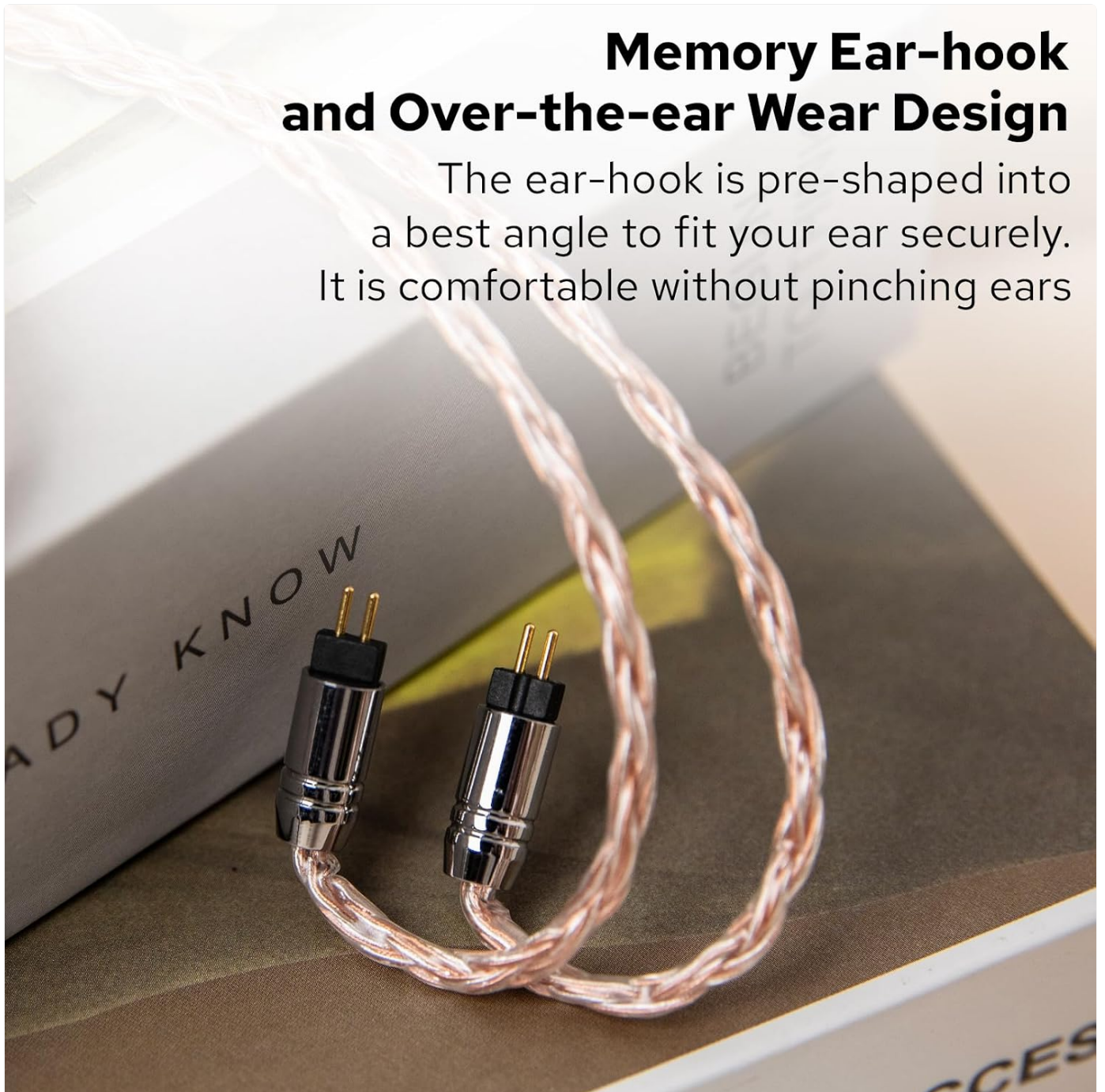


Image: The memory ear-hook design and 2-pin connectors, illustrating how they connect to IEMs.

Comes with Mainstream Plugs

The C-02 IEM cable provides both 3.5mm standard and 4.4mm balanced plugs option, it is perfectly compatible with mainstream hifi players and smartphones.



Image: The two available plug types, 3.5mm standard and 4.4mm balanced, for connecting to audio sources.

OPERATING INSTRUCTIONS

Once connected, the Tripowin C-02 cable operates passively, transmitting audio signals from your source to your IEMs. No specific operational steps are required beyond proper connection.

- **Volume Control:** Adjust volume directly from your audio source device.
- **Cable Management:** Utilize the cable cinch (if present) to manage cable length and prevent tangling during use.
- **Storage:** When not in use, coil the cable loosely to prevent kinks and store it in a protective case to avoid damage.



Image: The Tripowin C-02 cable in use, connected to IEMs and a digital audio player.

MAINTENANCE

- **Cleaning:** Wipe the cable gently with a soft, dry, lint-free cloth to remove dust and dirt. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the cable in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling or bending the cable at sharp angles to prevent internal wire damage.
- **Connector Care:** Keep the 2-pin connectors and the audio jack clean and free of debris. Avoid touching the metal pins directly to prevent corrosion or bending.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound or intermittent audio.	Loose connection; incorrect cable insertion; damaged cable/IEM.	Ensure all connections (2-pin to IEMs, plug to source) are secure. Check if the cable is fully inserted. Test with another cable or IEMs to isolate the issue.
Static, buzzing, or feedback noise.	Grounding issue; interference; faulty connection.	Ensure the cable is not near sources of electromagnetic interference. Re-seat all connections. If the issue persists, it might indicate a grounding problem with the audio source or a faulty cable.
Cable feels stiff or tangled easily.	Improper storage; environmental factors.	Ensure the cable is loosely coiled when stored. Avoid extreme temperatures. The PVC jacket is designed for flexibility, but prolonged improper storage can affect it.

SPECIFICATIONS

- **Model:** Tripowin C-02
- **Material:** Silver-Plated Alloy Copper
- **Core Count:** 16 Cores (9 strands of 0.05mm per core)
- **Single Core Diameter:** 0.7mm

- **Resistance:** 0.46 Ohms
- **AWG:** 19
- **Outer Jacket:** PVC
- **Connectors:** 2-Pin (IEM side), 3.5mm Standard or 4.4mm Balanced (Source side)
- **Color:** Orange (as per product variant)
- **Dimensions:** 1.97 x 1.97 x 0.79 inches (Package); 1.76 ounces (Weight)
- **Manufacturer:** Linsoul
- **Country of Origin:** China

WARRANTY AND SUPPORT

Linsoul provides a **1-Year Warranty** for the Tripowin C-02 IEM Cable, ensuring quality and reliability. For any inquiries, technical assistance, or warranty claims, please contact Linsoul's dedicated professional customer support team. You can find support information and contact details on the official Linsoul website or through your purchase platform.

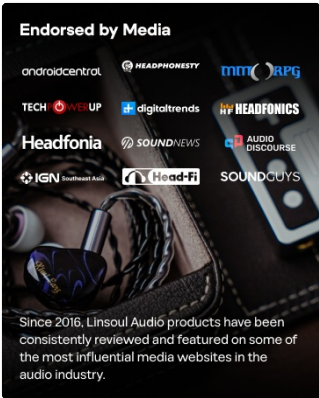


Image: Linsoul's commitment to support and warranty for their products.

