

FACEBOOK













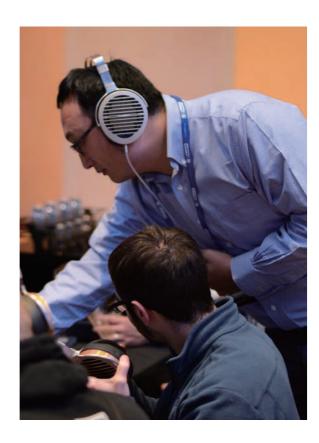


Owner's Guide



Table of Contents

01-02	Message from the Founder
03-04	HIFIMAN Topology Diaphragm Technology
05-06	Elegance Outside, Strength Inside
07-08	Large Ear Cups with Crimson Red
09-10	Tranquility Pads
11-12	Cable & Special Socket
13-14	Package Details
15	Headband Adjustment & Replacing Ear Pads
16	Care and Maintenance
17-18	HIFIMAN Limited Warranty



Message from the Founder

Thank you for your purchase of a HIFIMAN product. We take great pride in offering audio products that provide best-in-class performance and value.

Though it seems like only yesterday when, as a passionate audiophile, I started HIFIMAN, we just finished our first decade in business and eagerly look forward to an exciting future. The company continues to grow at a rapid pace, and the HIFIMAN brand is one of the most respected in the industry.

Even with our success, two things that never change are my love of music and my commitment to creating products that recreate the experience of hearing a live performance. I am joined by many others in the company who share my passion and in turn, we humbly share our passion with you.

Thank you again for your purchase. I hope you will find this guide a useful tool for learning about your product, ultimately helping you enjoy countless hours of pleasure.

Happy listening,
Fang
Dr. Fang Bian,
Founder and CEO

HIFIMAN Topology Diaphragm Technology



Topology Diaphragm is the name used to describe the technology first developed for our In-Ear Monitors.

The name comes the way the technology works: it is made by applying nano scale particles to the diaphragm in layers of assorted shapes and patterns, thereby allowing for a high level of optimization that has a noticeably positive effect on the diaphragm's audio characteristics.

The inspiration for the topological diaphragm originated from Dr. Fang's PhD research, which illustrated that "different nanomaterials have different structures." Subsequently, the characteristics are not the same.

The result was a range of dynamic IEM drivers, but the HE-R9 is a new product with the technology on a comparatively large-scale driver.















Elegance Outside, Strength Inside

The exterior of the headband is covered by high-standard leather, giving it a soft and elegant appearance. The inside is high-grade memory foam, selected to achieve the most comfortable fit and elasticity. The headband skeleton itself is made of solid steel.

The structure is both lightweight and strong, robust yet delicate, and designed to convey detail and musicality that is unmatched in the market.









Large Ear Cups for Superior Acoustics

The large internal space of the HE-R9's cup affords substantial spatial volume and the necessary breathing room for the powerful driver to sound its best. The crimson red ear cups offers exceptional tuning, with outstanding sound quality that combines the best attributes of closed- and open-back headphones.

Tranquility Pads

The HE-R9's "Tranquility" ear pads feature high quality leather on the outside, which uses a ring-shaped inner surface to absorb sound and prevent sound leakage through the sides of the ear pad. This forces the sound to target the listener's ear. The contact edge is constructed of highly permeable material to ensure optimal head comfort.

The outcome of this advanced engineering?
A transparent, coherent, and wide soundstage, with maximum comfort.









Cable & Special Socket

The HE-R9's socket can accommodates both dual-sided unbalanced 3.5mm cable and a single-sided 3.5mm balanced cable at the same time.

The package includes one 3.5mm dual-sided cable and one 6.35mm adapter so that the HE-R9 is compatible most headphones and headphone amplifiers.

*Bluemini and single-side 3.5mm balanced cable are sold separately.



Package Details

Specifications

Frequency response range: 15-35KHz

Impedance: 32Ω Sensitivity: 100dB Net weight: 328g Input: 3.5mm

3.5mm TRRS (left only)

Package Contents

HE-R9 headphone
Dual-side 3.5mm plug headphone cable (1.5m) x 1
6.35mm Adapter x 1
Ear pads (installed on the headset) x 1 pair
Manual
Warranty card

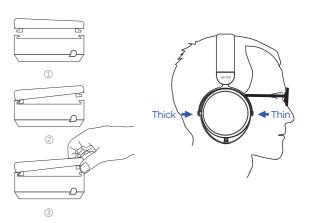
Headband Adjustment

For the best possible fit, use the two adjustment blocks to adjust the position of the headband strap.



Replacing Ear Pads

To remove the ear pads, locate the clips on the inside of the pad, and use two fingers to gently bend them in and slip them out. To install new pads, simply align the ear pad with the mounting ring, and gently bend the clips so they slot in their appropriate locations.



Care and Maintenance

The headphones benefit from break-in to achieve optimum performance. Usually, this takes up to 150 hours. Until then, there is nothing special you need to do other than enjoy your headphones.

16

Wipe the surfaces (ear pads, cups) with a microfiber cloth and store the headphone in a dry, cool, and safe place (away from dust, heat, humidity, sunlight, younger kids, and pets if possible).

To prolong the life of the headband, periodically wipe it with a clean, dry cloth.

Avoid exposure to extreme heat or cold.

Do not use any headphone while driving or operating machinery.

Do not use volatile substances, including alcohol, acetone, gasoline or dish detergent, to clean the headphone.

HIFIMAN Limited Warranty

Your HE-R9 is warranted for a period of one year beginning with the original date of purchase. Your dated sales or delivery receipt is your proof of purchase. You may be required to provide proof of purchase as a condition of receiving warranty services, so please keep it in a safe place.

If your product is under warranty and malfunctions occur, please contact HIFIMAN customer service or your authorized dealer. If necessary, and at our discretion, we will repair or provide a replacement.

Caution: Do not disassemble or modify the product in any way. Tampering with or changing your HIFIMAN product will void its warranty.

This Limited Warranty does not apply to:

- Defective or discolored parts if the damages are caused by fluids, dirt, missing keys, broken plastic parts, or other indicators of improper use.
- 2. Damage caused by misuse with another product.
- 3. Use of the product for other than its normal intended use as detailed in the Owner's Guide.
- 4. Damage caused by accident, abuse. neglect or misuse.
- If you do not have a valid, dated receipt confirming proof of purchase.
- Damage caused by service, repairs or other modifications to the system carried out by anyone other than HIFIMAN or an authorized HIFIMAN distributor or dealer.
- Damage caused by self-repair or if the headphone was disassembled or modified in any way.

HIFIMAN guarantees your satisfaction and will do everything reasonable to achieve it. If you have any questions or concerns, simply contact your authorized dealer or HIFIMAN directly (if purchased from us) and explain the issue in detail. Should a return be necessary, HIFIMAN will issue a Return Authorization number. Shipping to HIFIMAN or an authorized service center will be at the owner's expense.

The warranty applies to the original owner and is not transferable. Contact customerservice@hifiman.com with any questions.







