





Planar Headphones

FACEBOOK



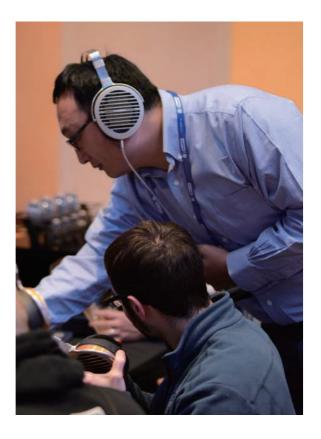


Owner's Guide

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#### 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.

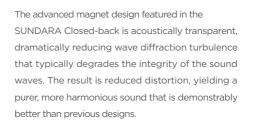
Though it seems like only yesterday when, as a passionate audiophile, I started HIFIMAN, we just finished our first decade in business and eagerly look forward to an exciting future. The company continues to grow at a rapid pace, and the HIFIMAN brand is one of the most respected in the industry.

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

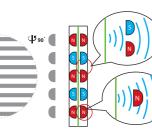
#### **Acoustically Invisible Stealth Magnets**



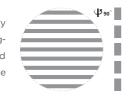


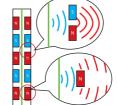
**Stealth Magnets** Design

Unlike the sound waves that are created by conventional magnets, the unique shape of stealth magnets enable soundwaves to pass through the magnet without generating interference.

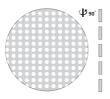


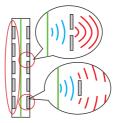
Degradation of sound quality in a conventional planar magnetic headphone is caused by the magnets getting in the way of the sound wave.



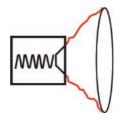


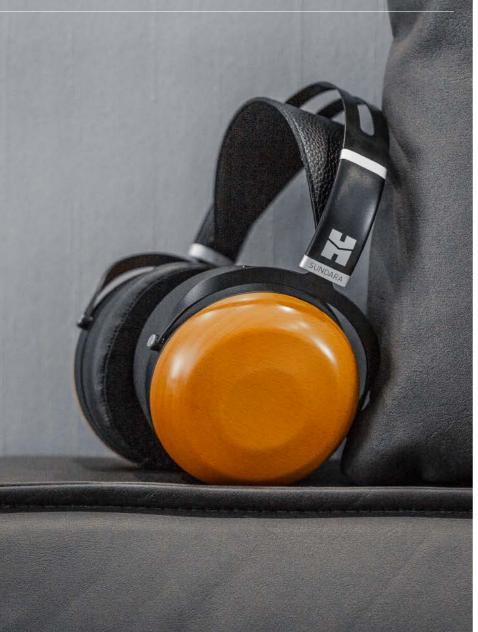
The same happens in conventional electrostatic headphones, where the degradation of sound quality is caused by the stator's interference.





A conventional dynamic driver's frequency response can be altered due to distortions and vibrations across the diaphragm surface.

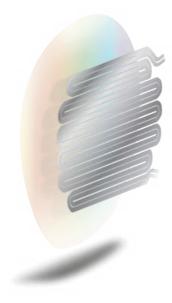




#### NEO Supernano Diaphragm

NEO Supernano Diaphragm

HIFIMAN devoted extensive time and resources to create a nano scale thickness diaphragm that allows for lightning fast response that not only produces stunning levels of details but ultra-low distortion too. SUNDARA Closed-back offers performance levels and musical purity that exceed expectations, especially for such an affordable headphone.



# Acoustic Structure Specialized for Closed-back Design



Huge soundstage as offered by the open planar headphones

#### The Natural Beauty of Elegant Beechwood Ear Cups

Hand-assembled wood grain ear cups offer the dual benefits of exceptional sonics and stylish good looks.



# **Classic Ergonomic Headband for Maximum Comfort**

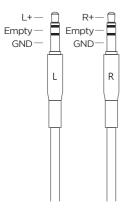
The lightweight headband features a black matte appearance for exceptional style and comfort





#### **Mainstream Cable Connections**

A detachable dual-sided 3.5mm cable is packaged with a 6.35mm for compatibility with a wide range of devices.



Dual-sided 3.5mm cable

# **Package Details**

#### Specifications

Frequency response range: 6-50KHz Impedance:  $20\Omega$  Sensitivity: 98dB Weight: 432g

#### Package Contents

Sundara Closed-Back 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



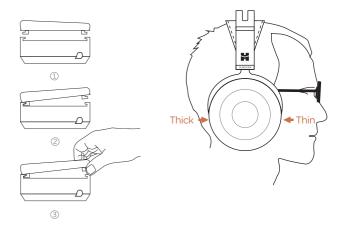
# **Headband Adjustment**

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.

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 product is warrantied for a period of one year beginning with the original date of purchase. If you join HIFIMAN on Facebook, your product warranty will be extended for an additional six months. Please contact HIFIMAN customer service if you need any assistance.

The 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 service so please keep it handy.

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

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

This Limited Warranty does not apply to :

- 1. Defective or discolored parts if the damages are caused by fluids, dirt, missing keys, broken plastic parts or improper use.
- 2. Damage caused by misuse with another product.
- 3. Use of the product for other than its normal intended use, including, without limitation, failure to use the product in accordance with the supplied "Owner's Guide"
- 4. Damage caused by accident, abuse, neglect or misuse.
- 5. If you do not have a valid dated receipt showing proof of purchase.
- Damage caused by services/repairs or other modifications to the system carried out by anyone other than HIFIMAN or an authorized HIFIMAN distributor or dealer.
- 7. Damage caused by self-repair or if the unit has been disassembled or modified in any way.

HIFIMAN guarantees your satisfaction and will do everything reasonable to achieve that. If you have any questions or concerns with your product, simply contact your authorized dealer or HIFIMAN directly (if purchased from us) and explain the issue in detail. Should a return be required, a RA# will be issued. Return shipping to HIFIMAN or authorized service facility will be at the owner's expense.

The warranty applies to the first purchaser and is not transferable. Should you need warranty service please contact your authorized HIFIMAN dealer. Or email us directly at customerservice@HIFIMAN.com

If you have any concerns with your product: please contact us to explain the issue in detail. If a return/refund is required, a RA# will be issued. Return shipping to HIFIMAN or authorized service facility is done at the owner's expense.

For any further information or questions, please contact your authorized HIFIMAN dealer. Or email us directly at customerservice@HIFIMAN.com.



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