

# Hifi Dynamic Driver Wood Headphone SIVGA– Phoenix





**Dynamic Driver**



**Replaceable Cable**



**Ergonomics Ear Pads**



**HiFi Sound Quality**

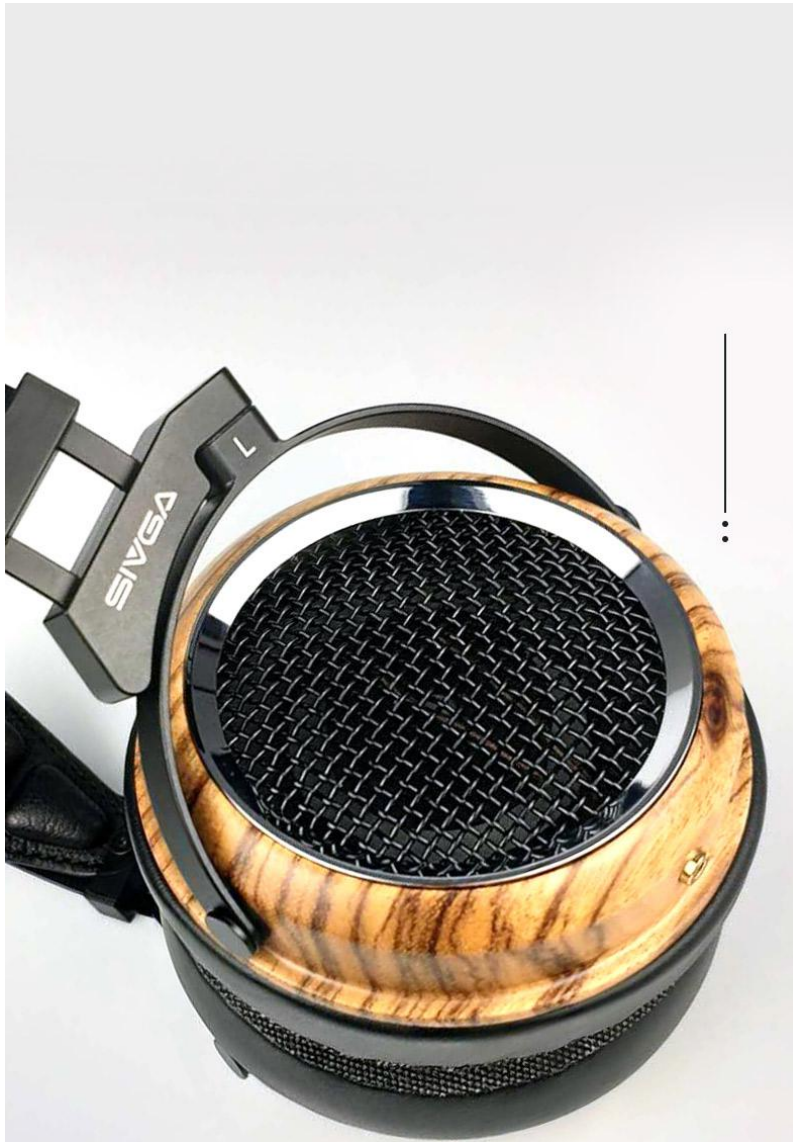


**Comfortable Wearing**



## Sound

1. Balanced three frequencies of bass, mid and treble. Sound is smooth and comfortable to listen for long time.
2. Clean background, good separation, clear layers of sound with wide soundstage.
3. Bass is suitable, deep and elastic. Natural mids. Clear and gorgeous treble.
4. This headphone impedance is 32 omh. It is easy to be driven by mobile phones.



## Ultra thin polycarbonat diaphragm

Sivga team has developed this ultra thin and flexible diaphragm in-house. It's physical characteristics has ensured good dynamic performance and details representation. The sound is rich and natural when music is playing, and sound background is very clean.



## Driver

1. **Magnet:** The 3mm thickness high performance Nd-Fe-B provides strong power to driver.
2. **Coil:** The coil is made of special copper clad aluminum wire. It has ensured that the sensitivity is high with good dynamic performance, and sound is gentle, transparent and bright.
3. **Diaphragm:** Combined with self developed diaphragm structure, this unique and in-house developed polycarbonate diaphragm has solved the problem of easy deformation.



## Ear pad

**Design:** Based on big data for different people face shape, this ear pad is with unique oblique design, so it has a very good seal to ears and can be worn for long time without fatigue. This design is good both for comfortability and sound quality.



**Material:** The ear pads are made of high protein leather. The material close to face is skin-friendly velvet fabric, and it is soft and wears very comfortable.



## Headband

The main structure is made of stainless steel in matte black color design. The connection part is made of aviation aluminum material with CNC machining, so it ensures high durability.

The head pad is made of imported suede leather. It is with bulged design, so there is no pressure when wearing the headphone for long time. The head pad is adjustable, and consumers can get a good fit easily.



Rotation adjustment

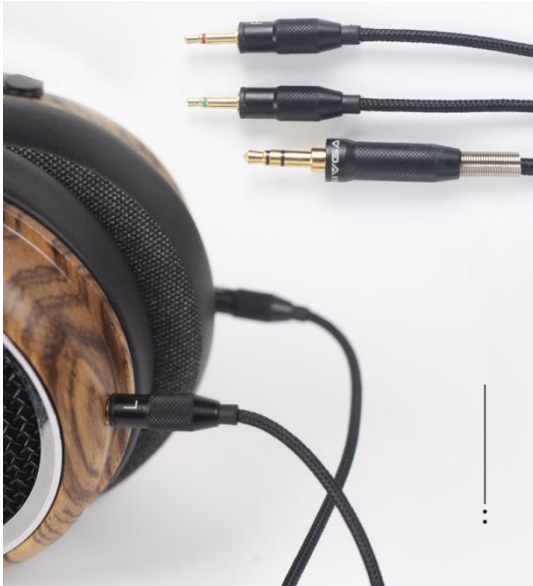
Up & down adjustment



## Housing

The headphone housing is combined by zebra wood and stainless steel grille with black baking varnish. Zebra wood is with superior sound characteristics. The wood housing is made by CNC carving, together with multiple processors such as grinding, polishing, painting etc.





## Audio cable

The Phoenix headphone is equipped with detachable audio cable made by single crystalline copper wire, which ensures there is no signal missing during transmission. The braided fabric cable is for long life design.



## Package content

- |                            |       |
|----------------------------|-------|
| 1. Phoenix headphone       | x 1pc |
| 2. 1.6m audio cable        | x 1pc |
| 3. Headphone carrying case | x 1pc |
| 4. Cable bag               | x 1pc |



<b>Style</b>	Over ear
<b>Transducer type</b>	Dynamic driver
<b>Transducer size</b>	φ 50mm
<b>Frequency response</b>	20Hz - 20KHz
<b>Sensitivity</b>	103dB +/- 3dB
<b>Impedance</b>	32 Ohm +/-15%
<b>Cable length</b>	1.6M +/-0.2M
<b>Connector</b>	φ 3.5mm
<b>Weight</b>	296g



## About Sivga

Sivga focuses on development of professional audiophile headphones. The whole team has more than 10 year experiences in audio industry, and they are very passionate about audio products. The amazing sound quality you hear is tuned with many times by our engineers. Every single progress is result and achievement from their pursuit of perfection.

The direction for product design is pursuing nature, which returns original and natural sound to ears. Combined with professional driver and top quality of wood, every music details can be reproduced very well. Sivga always pursues “returning original sound to ear”, which motivates us to make better sound quality. With the spirit of determining for making progress and exploring human being’s pursuit for better acoustic feeling, Sivga is striving hard to make the most professional audio products.

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