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Golden Ears Review : Earphones

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Total Articles **88****08**
2011-SepPictures **AKG K319**

Nick Name: Golden Ears Registered Date: Sep 08, 2011, 17:16:17 IP ADDRESS: *.56.123.5 Views: 2987

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**1. Features**

- will be updated soon.

For more information, Please refer to the manufacturer's website

2. Specifications

- will be updated soon.

For more information, Please refer to the manufacturer's website

3. Pictures





4. Price

- will be updated soon.

\$ 999.99 (USD) / September 1, 2011



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Golden Ears Test System - [for more information \(Link\)](#)

1. HATS: Bruel & Kjaer - Head and Torso Simulator Type 4128C
2. Microphone Amplifier: Bruel & Kjaer - NEXUS Conditioning Amplifier
3. Audio Interface: Lynx L22
4. DAC: Golden Ears D/A Converter
5. Headphone Amplifier: Golden Ears Headphone Amplifier

How we test

1. [Headphone / Earphone](#)
2. [Speaker](#)
3. [Amplifier / DAP](#)
















How to read G.E. Graph

1. [Earphone / Headphone](#)
2. [Speaker \(Directivity Pattern\)](#)
3. [DAP / Amplifier](#)

FILE # Attachment (11)

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Golden Ears Review : Earphones

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Total Articles **2****08**
2011-SepMeasurements **AKG K319**

Nick Name: Golden Ears Registered Date: Sep 08, 2011, 17:23:17 IP ADDRESS: *.56.123.5 Views: 3948

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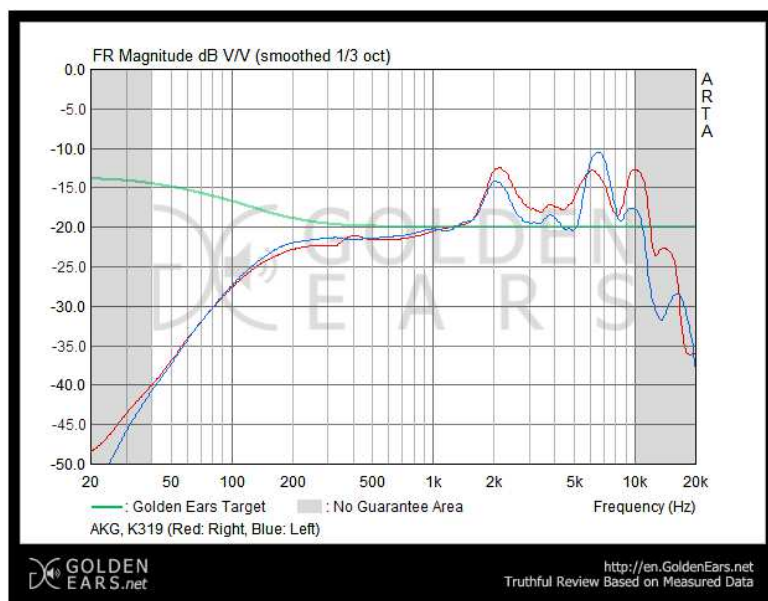


Related Articles

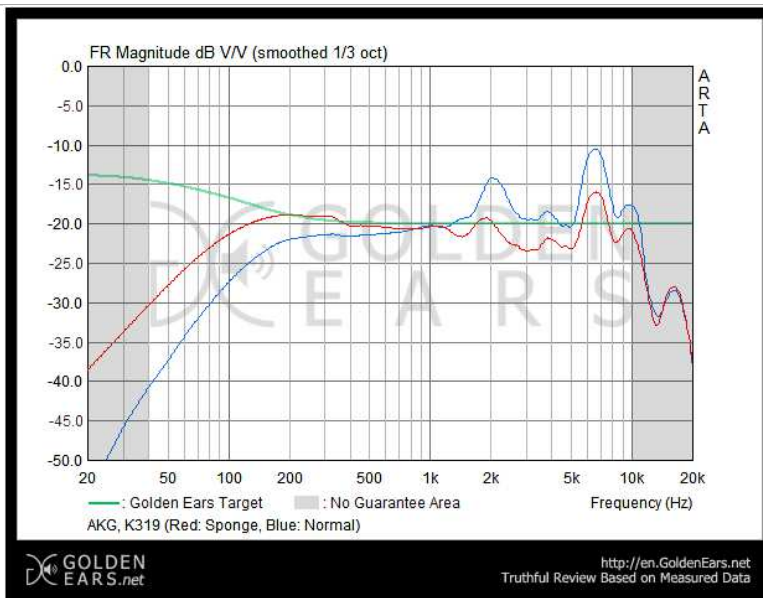
- * [Golden Ears Philosophy](#)
- * [How we measure \(Earphones, Headphones\)](#)
- * [Golden Ears Measurements F.A.Q.](#)
- * [About the Golden Ears Recommendation Index \(G.E.R.I.\)](#)
- * [How to read measurements - Earphones, Headphones](#)
- * [Frequency response & perceived sound](#)

Note.

Please keep in mind that the following data are from a test unit reviewed by Golden Ears - the test unit is not necessarily a representative sample of the model being reviewed.

01. Frequency ResponseWithout Sponge / **Red:Right, Blue:Left**

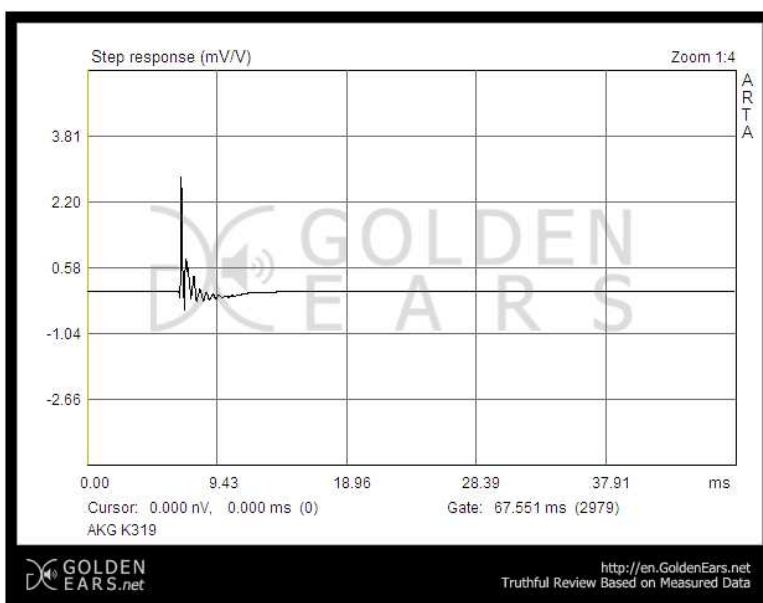
Diffuse Sound Field Equalization + The small room X-Curve Compensation
for more information : [How we measure \(Earphones, Headphones\)](#)



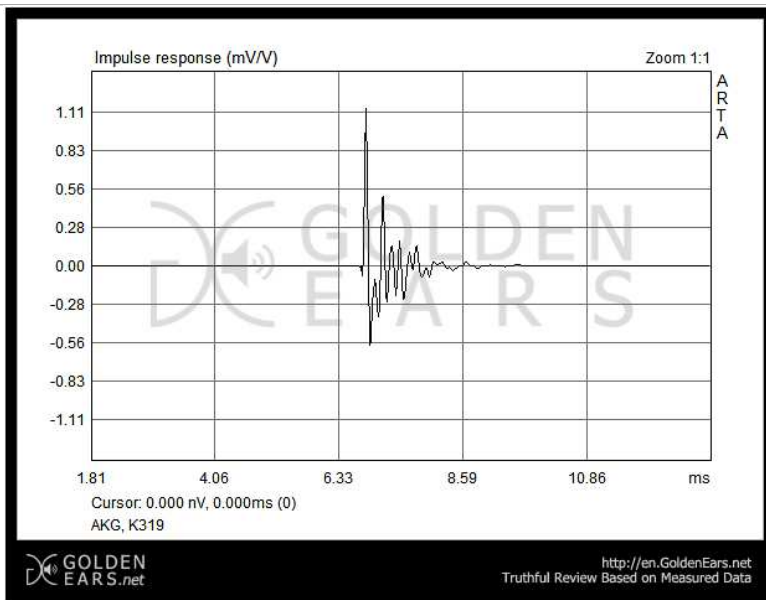
Manufacturer	Model	Ear Tip	G.E. Recommendation Index		
			Left	Right	AVG
AKG	K319		4.02	4.40	4.18
		+ Sponge	-	-	2.22

Lower is better - if the G.E.R.I. is below 3, the product will be listed as a Golden Ears Recommended Product.
for more information : [About the Golden Ears Recommendation Index \(G.E.R.I.\)](#)

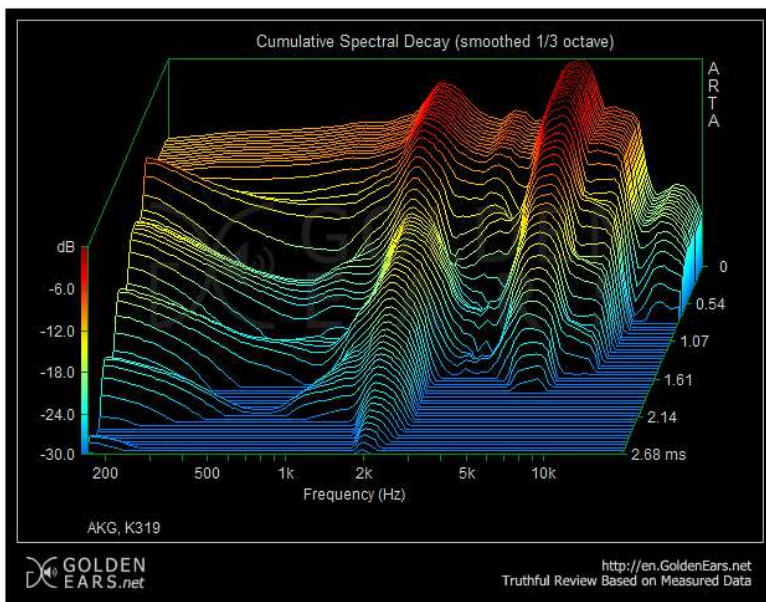
02. Step Response



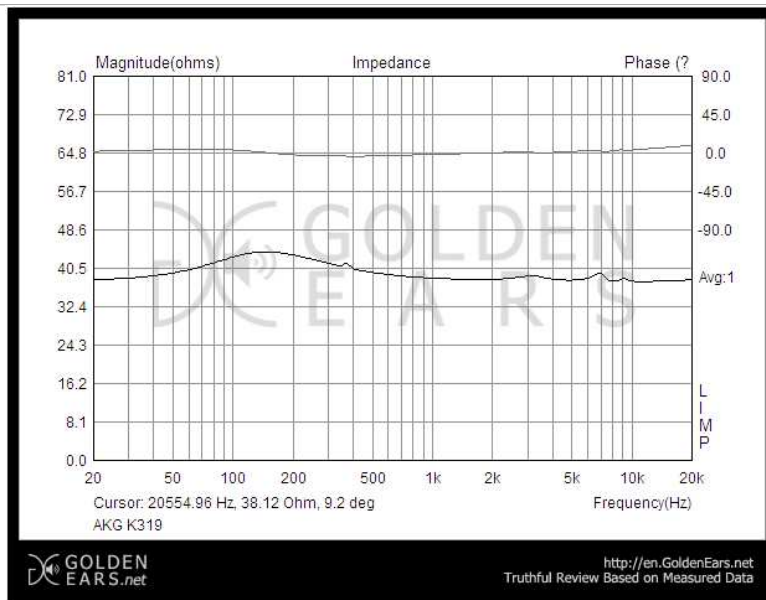
03. Impulse Response



04. Cumulative Spectral Decay



05. Impedance & Phase



06. Reviewer's Opinion

Note.

The following chart is an expression of the reviewer's opinion on this product's measured data and perceived sound, and may include bias from using the Golden Ears reference unit as a standard.

Property	-5	Characteristic	+5
Transparency / Coloration	Veiled		Clear
Dynamics	Compressed		Natural
High Resolution	Dull		Vivid
Treble relative to midrange	Dark		Light
Treble texture	Rough		Soft
Bass relative to midrange	Thin		Boomy
Bass texture	Fluid		Solid



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How to read G.E. Graph

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Attachment (9)

List



Measurements **AKG K3003**

Nick Name: Golden Ears
Registered Date: Apr 08, 2012

8387
VIEWS



Measurements **AKG K319**

Nick Name: Golden Ears
Registered Date: Sep 08, 2011

3948
VIEWS