Headphone Measurements:

**Denon AH-D2000 - DIY Modified -**

Hans030390

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### Headphone Measurements

**Volts RMS required to reach 90dB SPL:** 0.048 Vrms

**Impedance @ 1kHz:** 25 Ohms

**Power Needed for 90dB SPL:** 0.09 mW

**Broadband Isolation in dB (100Hz to 10kHz):** -3 dB

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### Frequency Response

**Top - Compensated and Averaged**

**Bottom - Raw Data for Five Headphone Positions**

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### Isolation

**Attenuation of External Sound vs. Frequency**

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### Electrical Impedance and Phase

**Measured with 600 Ohm output impedance.**

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### %THD+noise @ 90dB and 100dB

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### 30 Hz Square Wave

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### 300 Hz Square Wave

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### Impulse Response

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