Headphone Measurements: Sennheiser HD 380 Pro

**Volts RMS required to reach 90dB SPL:** 0.310 Vrms

**Impedance @ 1kHz:** 61 Ohms

**Power Needed for 90dB SPL:** 1.57 mW

**Broadband Isolation in dB (100Hz to 10kHz):** -27 dB

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**Frequency Response**
Top - Compensated and Averaged
Bottom - Raw Data for Five Headphone Positions

**Isolation**
Attenuation of External Sound vs. Frequency

**Electrical Impedance and Phase**
Measured with 600 Ohm output impedance.

**Impulse Response**

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