Headphone Measurements: Sony MDR-V600

**Headphone Measurements**

**Volts RMS required to reach 90dB SPL:** 0.030 Vrms

**Impedance @ 1kHz:** 49 Ohms

**Power Needed for 90dB SPL:** 0.02 mW

**Broadband Isolation in dB (100Hz to 10kHz):** -13 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.

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

**30 Hz Square Wave**

**300 Hz Square Wave**

**Impulse Response**

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