Headphone Measurements: AudioFly AF160

**Headphone Measurements**

- Volts RMS required to reach 90dB SPL: 0.016 Vrms
- Impedance @ 1kHz: 26 Ohms
- Power Needed for 90dB SPL: 0.01 mW
- Broadband Isolation in dB (100Hz to 10kHz): -42 dBr

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**Frequency Response**

Top - Compensated and Averaged

Bottom - Raw Measured Data

**Isolation**

Attenuation of External Sound vs. Frequency

**Electrical Impedance and Phase**

Measured with 600 Ohm output impedance.

**30 Hz Square Wave**

**300 Hz Square Wave**

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

**Impulse Response**

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