Headphone Measurements: Edifier P180

- **Volts RMS required to reach 90dB SPL:** 0.188 Vrms
- **Impedance @ 1kHz:** 36 Ohms
- **Power Needed for 90dB SPL:** 0.99 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

**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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(Additional graphs and charts showing THD, frequency response, and isolation characteristics of the Edifier P180 headphones.)

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