Headphone Measurements: Fischer Audio FA-011 LE

**Headphone Measurements:**

**Volts RMS required to reach 90dB SPL:** 0.090 Vrms

**Impedance @ 1kHz:** 128 Ohms

**Power Needed for 90dB SPL:** 0.06 mW

**Broadband Isolation in dB (100Hz to 10kHz):** -7 dB

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**Impulse Response**

**Electrical Impedance and Phase**

Measured with 600 Ohm output impedance.

**Frequency Response**

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

**Isolation**

Attenuation of External Sound vs. Frequency

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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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