Headphone Measurements: Alpha and Delta AD01

**Headphone Measurements**

Volts RMS required to reach 90dB SPL: 0.029 Vrms
Impedance @ 1kHz: 10 Ohms
Power Needed for 90dB SPL: 0.09 mW
Broadband Isolation in dB (100Hz to 10kHz): -28 dB

### Frequency Response

*Top - Compensated and Averaged*

*Bottom - Raw Measured Data*

### Impulse Response

### Electrical Impedance and Phase

Measured with 600 Ohm output impedance.

### Isolation

Attenuation of External Sound vs. Frequency

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

### 30 Hz Square Wave

### 300 Hz Square Wave

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