Headphone Measurements: Audeze LCD XC

Headphone Measurements:

- Volts RMS required to reach 90dB SPL: 0.090 Vrms
- Impedance @ 1kHz: 21 Ohms
- Power Needed for 90dB SPL: 0.39 mW
- Broadband Isolation in dB (100Hz to 10kHz): -13 dB

**Isolation**
Attenuation of External Sound vs. Frequency

**Impulse Response**

**Frequency Response**

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

**Electrical Impedance and Phase**

Measured with 600 Ohm output impedance.

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

**30 Hz Square Wave**

**300 Hz Square Wave**

Copyright © SOURCE INTERLINK MEDIA All rights reserved.