Headphone Measurements:  MrSpeakers Aeon snACXB168

- **Volts RMS required to reach 90dB SPL:** 0.445 Vrms
- **Impedance @ 1kHz:** 15 Ohms
- **Power Needed for 90dB SPL:** 13.42 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -28 dB

**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.

**30 Hz Square Wave**

**300 Hz Square Wave**

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

**Impulse Response**

<table>
<thead>
<tr>
<th>Frequency (Hz)</th>
<th>Volts</th>
<th>Time in Seconds</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td></td>
<td>0.0000 - 0.10</td>
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