Headphone Measurements: Dunu DN900

- **Volts RMS required to reach 90dB SPL:** 0.012 Vrms
- **Impedance @ 1kHz:** 16 Ohms
- **Power Needed for 90dB SPL:** 0.01 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -33 dB

---

**Frequency Response**
- Top - Compensated and Averaged
- Bottom - Raw Measured Data

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

**Impulse Response**

**Electrical Impedance and Phase**
- Measured with 600 Ohm output impedance.

---

<table>
<thead>
<tr>
<th>Frequency</th>
<th>%THD+noise @ 90dB and 100dB</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>0.010</td>
</tr>
<tr>
<td>100</td>
<td>0.015</td>
</tr>
<tr>
<td>1000</td>
<td>0.020</td>
</tr>
<tr>
<td>10000</td>
<td>0.025</td>
</tr>
</tbody>
</table>

**30 Hz Square Wave**

**300 Hz Square Wave**

---

Copyright © SOURCE INTERLINK MEDIA All rights reserved.