Headphone Measurements: KRK KNS 6400

**Headphone Measurements:**

- **Volts RMS required to reach 90dB SPL:** 0.091 Vrms
- **Impedance @ 1kHz:** 34 Ohms
- **Power Needed for 90d BSPL:** 0.24 mW
- **Broadband Isolation in dB (100Hz to 10kHz):** -14 dB

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**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**

- Time in Seconds
- Volts

**300 Hz Square Wave**

- Time in Seconds
- Volts

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

- Frequency

**Impulse Response**

- Time in Seconds

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