



Features

PERFORMANCE DATA

OSPL90 Maximum (dB SPL)	118dB + 3dB		
HF Average OSPL90 (dB SPL)	112dB +/- 4dB		
HF Average Full On Gain (dB)	Up to 30dB +/- 5dB		
Reference Test Gain (dB)	20dB +/- 5dB		
Frequency Range: f1 - f2 (Hz)*	200 - 8000 Hz		
Total Harmonic Distortion	@ 500 Hz	1%	4% maximum
	@ 800 Hz	1%	4% maximum
Typical/Maximum	@1600 Hz	1%	4% maximum
Equivalent Input Noise Level (dB SPL)	35dB maximum		
Battery current Drain, Maximum (mA)	0.5mA		
Typical Battery Life - 312 Zinc Air (hrs)	260 hrs.		
**			

- Replaceable Battery door,
- Faceplate colors, Beige,
- Available in soft or hard shell models

Each Instrument is produced to the requirements of a stock response. All class D models incorporate the latest class D circuitry.

Specifications of Electroacoustical Characteristics according to Ansi S3.22-2003

* Currently no standards for frequency response beyond 5000Hz

** Battery life will vary due to volume control setting, battery type and manufacturer

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE