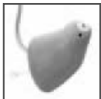


Oticon | **Acto**

TECHNICAL DATA

miniRITE



oticon
PEOPLE FIRST

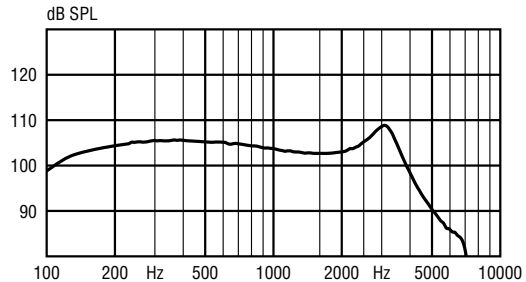
Measurements according to American National Standard ANSI S 3.22 (2003) and S3.7 (1995).

Supply voltage:
Battery Zinc Air 1.4 Volt

0 dB SPL ref. 20 μ Pa	S Standard	M Medium	P Power
Peak OSPL90	109 dB SPL	114 dB SPL	124 dB SPL
HF Average OSPL90	104 dB SPL	110 dB SPL	119 dB SPL
Peak Full-on Gain	46 dB	50 dB	55 dB
HF Average Full-on Gain	38 dB	43 dB	52 dB
HF Average Reference Test Gain	27 dB	33 dB	42 dB
Frequency Range	100-7100 Hz	100-6800 Hz	100-6700 Hz
Total Harmonic Distortion 500 Hz	0.2 %	0.5 %	0.7 %
Total Harmonic Distortion 800 Hz	0.2 %	0.7 %	0.4 %
Total Harmonic Distortion 1600 Hz	0.3 %	1.0 %	0.2 %
Battery Current	1.0 mA	1.1 mA	1.1 mA
Equivalent Input Noise Level (omni/dir)	19/27 dB	21/33 dB	16/25 dB
HF Average SPLITS (left/right ear)	-	-	-
Attack Time	2.0 ms	2.0 ms	2.0 ms
Release Time	95 ms	75 ms	40 ms

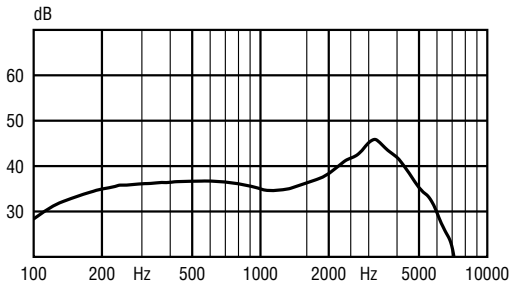
Standard OSPL90 - Output Sound Pressure Level

Input: 90 dB SPL.
Technical setting: A0



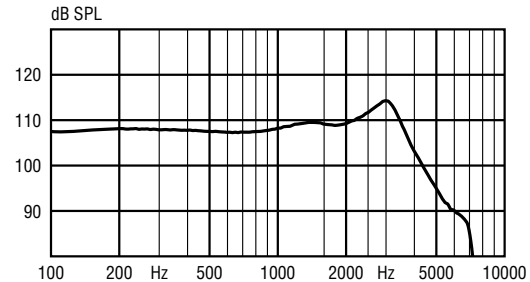
Full-on Gain

Input: 50 dB SPL.
Technical setting: A0



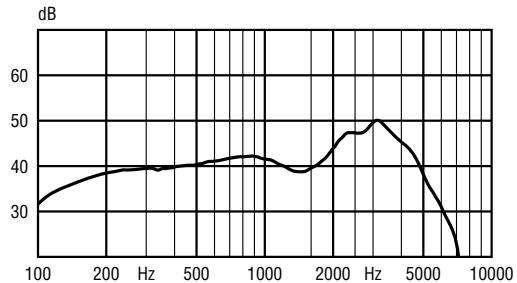
Medium OSPL90 - Output Sound Pressure Level

Input: 90 dB SPL.
Technical setting: A0



Full-on Gain

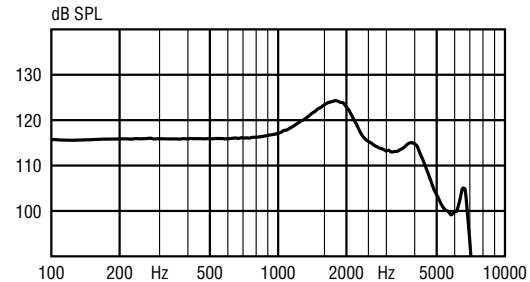
Input: 50 dB SPL.
Technical setting: A0



Power OSPL90 - Output Sound Pressure Level

OSPL90 - Output Sound Pressure Level

Input: 90 dB SPL.
Technical setting: A0



Full-on Gain

Input: 50 dB SPL.
Technical setting: A0

