

Oticon | **Acto**

TECHNICAL DATA

miniBTE

oticon
PEOPLE FIRST

www.oticonusa.com
120894US / 02.12

Measurements according to American National Standard ANSI S3.22 (2003) and S3.7 (1995).

Supply voltage:
External 1.3 Volt

(*) For instruments fitted with Corda²

0 dB SPL ref. 20 μ Pa

miniBTE and miniBTE with Corda²

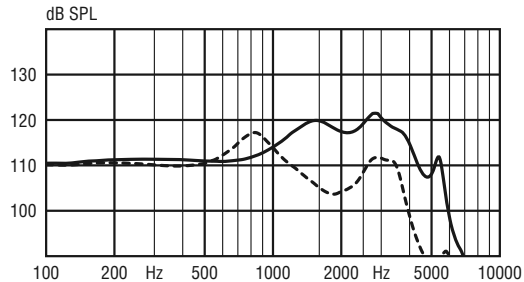
Peak OSPL90	121 (117*) dB SPL
HF Average OSPL90	118 (109*) dB SPL
Peak Full-on Gain	53 (57*) dB
HF Average Full-on Gain	46 (40*) dB
HF Average Reference Test Gain	41 (32*) dB
Frequency Range	100-6900 Hz
Total Harmonic Distortion 500 Hz	0.7 %
Total Harmonic Distortion 800 Hz	1.0 %
Total Harmonic Distortion 1600 Hz	0.2 %
Battery Current	1.2 mA
Equivalent Input Noise Level (omni/dir)	17/25 dB
HF Average SPLITS (left/right ear)	n/a
Attack Time	0.6
Release Time	45 ms

miniBTE

miniBTE Corda²

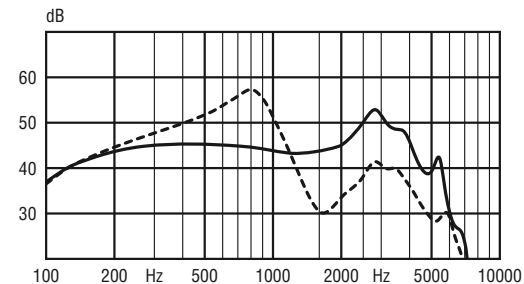
OSPL90 - Output Sound Pressure Level

Input: 90 dB SPL.
Technical setting: A0



Full-on Gain

Input: 50 dB SPL.
Technical setting: A0



— miniBTE
- - - miniBTE Corda²