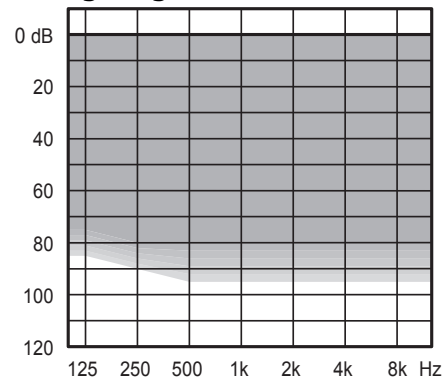


Effect MINI-BTE FM

Minimal to severe-to-profound hearing losses
E7/E6/E5/E4/E3/E2/E1



Fitting range



Key Features	E7	E6	E5	E4	E3	E2	E1
Processing and fine-tuning channels	15	12	10	6	6	4	4
Experience Level Manager	•	•	•	•	•	•	Manual
Programs	5	4	3	3	3	3	3
Automatic Adaptive Directionality channels	15	12	10	6	6	4	Front/Omni
Volume Control II*	•	•	•	•	•	•	•
Programmable Push Button**	•	•	•	•	•	•	•
Ambient Noise Rejection II	•	•	•	•	•	•	•
Noise reduction	•	•	•	•	•	Minimal	Minimal
Linked ZEN	•	•	•	•	•	•	•
Linear Frequency Transposition	•	•	•	•	•	•	•
Acoustic Situation Technology	11 (IE)	7 (IE)	4	3			
Impulse Noise Rejection II	•	•	•				
Speech Enhancer	II/Linked	Linked					
Real Ear Effect	•	•					
Wind Noise Control II	•						
High-frequency boost	•						
Connectivity							
DEX assistive listening device compatibility	•	•	•	•	•	•	•
Accessories							
Acoustic remote control App	•	•	•	•	•	•	•
COM-DEX App	•	•	•	•	•	•	•

*Via DEX or app **Programmable: Volume control II, program shift or a combination of the two

Colours

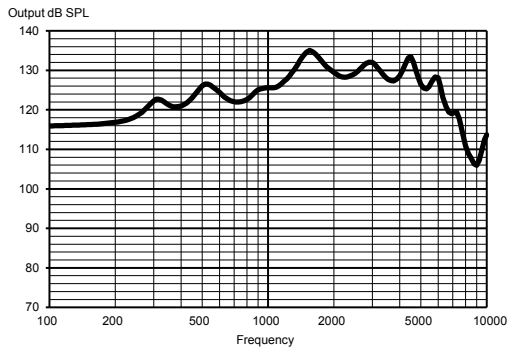
069/Summer Gold, 081/Tan Silk, 118/Tech Black, 119/Silver Grey, 121/Titanium Grey, 123/Autumn Beige

TECHNICAL DATA

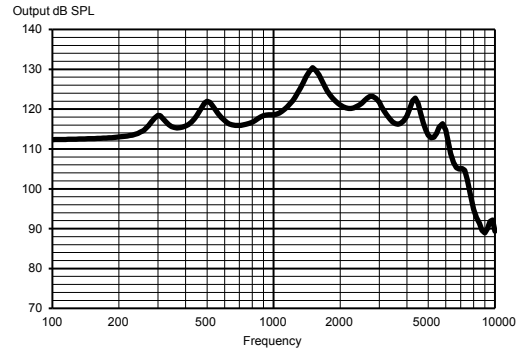
		EAR SIMULATOR IEC 60118-0:1983, + A1:1994	2CC COUPLER IEC 60118-0:2015, ANSI S3.22-2014
OSPL90	1600 Hz	135 dB SPL	129 dB SPL
	Peak	135 dB SPL	130 dB SPL
	Average	127 dB SPL	123 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz	116 dB SPL	110 dB SPL
	Peak	120 dB SPL	112 dB SPL
	Average	104 dB SPL	106 dB SPL
Full-on gain (Input 50 dB SPL)	1600 Hz	63 dB SPL	56 dB SPL
	Peak	64 dB SPL	59 dB SPL
	Average	58 dB SPL	54 dB SPL
Acoustic Frequency range		100 Hz - 8450 Hz	100 Hz - 7750 Hz
Harmonic distortion (Input 70 dB SPL)	500 Hz	<3%	<3%
	800 Hz	<2%	<2%
	1600 Hz	<2%	<2%
Equivalent input noise		18 dB SPL	19 dB SPL
Battery current (stand by)		1.06 mA	1.06 mA
Battery current		1.11 mA	1.20 mA
Battery life / hours (Type 312 Zn-Air, 170 mAh)*		155 h	140 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -35/-31/-9 dB SPL	U-rating: M4

*Battery life in real-life situations depends among other things on the hearing aid features used, streaming time, and the quality of the battery used.

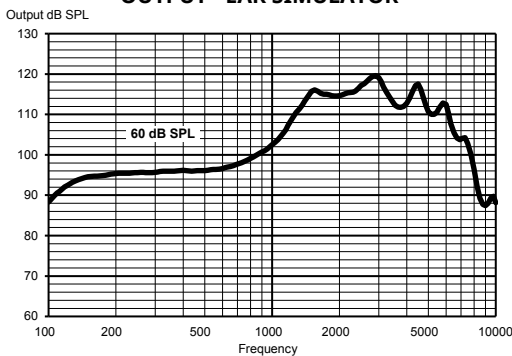
MAXIMUM OUTPUT - EAR SIMULATOR



MAXIMUM OUTPUT - 2CC COUPLER



OUTPUT - EAR SIMULATOR



OUTPUT - 2CC COUPLER

