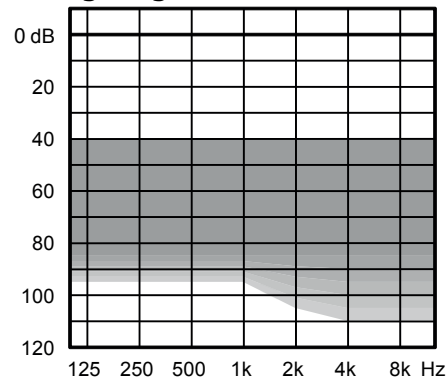


Effect RIC FS (P-RECEIVER)

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



Fitting range



Key Features	E7	E6	E5	E4	E3	E2
Processing and fine-tuning channels	15	12	10	6	6	4
Experience Level Manager	•	•	•	•	•	•
Programs	5	4	3	3	3	3
Automatic Adaptive Directionality channels	15	12	10	6	6	4
Volume Control II*	•	•	•	•	•	•
Programmable Push Button**	•	•	•	•	•	•
Ambient Noise Rejection II	•	•	•	•	•	•
Noise reduction	•	•	•	•	•	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						
Tcoil	•	•	•	•	•	•
DEX assistive listening device compatibility	•	•	•	•	•	•
Accessories						
Acoustic remote control App	•	•	•	•	•	•
COM-DEX App	•	•	•	•	•	•

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

Colours

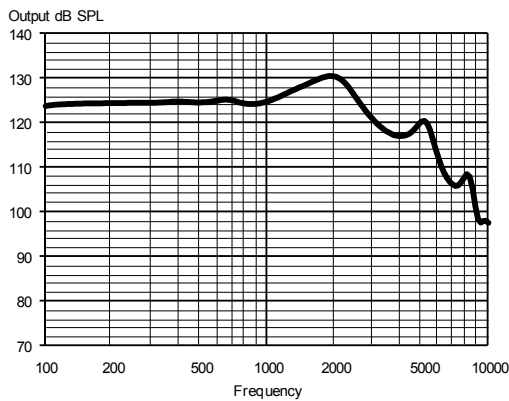
069/Summer Gold, 081/Tan Silk, 118/Tech Black, 119/Silver Grey, 121/Titanium Grey, 123/Autumn Beige

TECHNICAL DATA

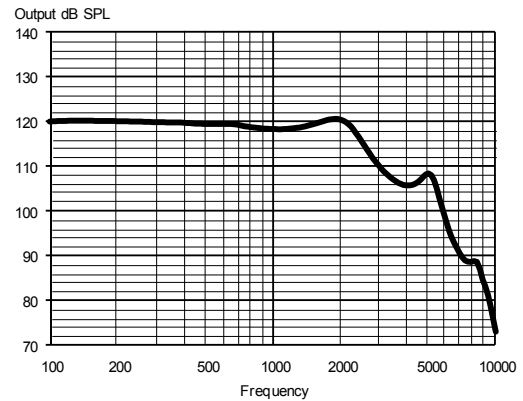
		EAR SIMULATOR IEC 60118-0:1983, + A1:1994	2CC COUPLER IEC 60118-0:2015, ANSI S3.22-2014
OSPL90	1600 Hz Peak Average	129 dB SPL 131 dB SPL 127 dB SPL	120 dB SPL 121 dB SPL 118 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz Peak Average	114 dB SPL 117 dB SPL 108 dB SPL	105 dB SPL 107 dB SPL 101 dB SPL
Full-on gain (Input 50 dB SPL)	1600 Hz Peak Average	65 dB SPL 70 dB SPL 68 dB SPL	56 dB SPL 65 dB SPL 59 dB SPL
Telecoil output (Input 31.6 mA/m)		114 dB SPL 117 dB SPL 108 dB SPL	105 dB SPL 107 dB SPL 102 dB SPL
Acoustic Frequency range		100 Hz - 6700 Hz	100 Hz - 6400 Hz
Harmonic distortion (Input 70 dB SPL)	500 Hz 800 Hz 1600 Hz	<2% <2% <2%	<2% <2% <2%
Equivalent input noise		20 dB SPL	22 dB SPL
Battery current (stand by)		1.02 mA	1.02 mA
Battery current		1.06 mA	1.09 mA
Battery life / hours (Type 312 Zn-Air, 170 mAh)*		160 h	155 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -37/-13/-13 dB SPL	U-rating: M4/T4

*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.

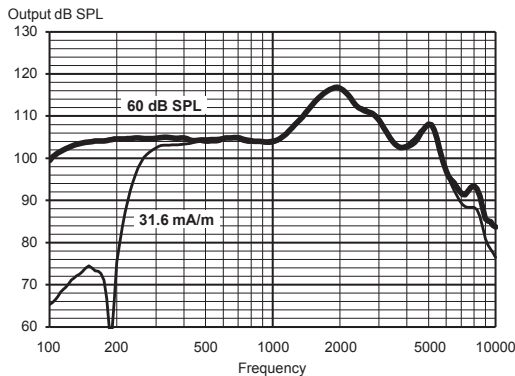
MAXIMUM OUTPUT - EAR SIMULATOR



MAXIMUM OUTPUT - 2CC COUPLER



OUTPUT - EAR SIMULATOR



OUTPUT - 2CC COUPLER

