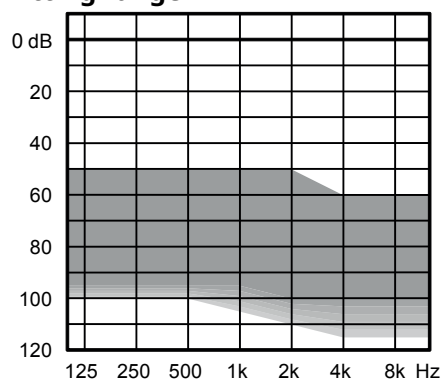


Effect RITE FS (HP-RECEIVER)

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

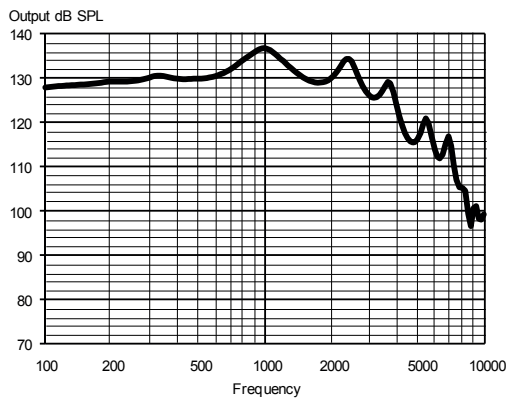
069/Summer Gold, 081/Tan Silk, 118/Tech Black, 119/Silver Grey, 121/Titanium Grey, 123/Autumn Beige

TECHNICAL DATA

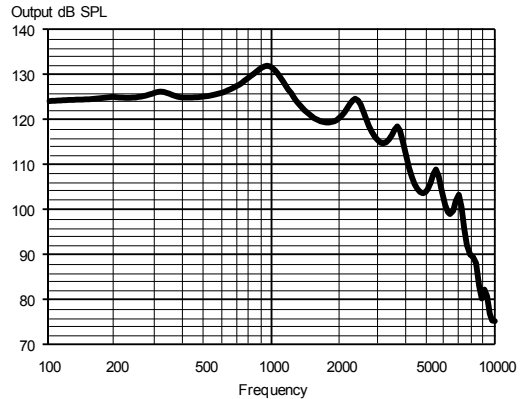
		EAR SIMULATOR IEC 60118-0:1983, + A1:1994	2CC COUPLER IEC 60118-0:2015, ANSI S3.22-2014
OSPL90	1600 Hz Peak Average	130 dB SPL 137 dB SPL 132 dB SPL	120 dB SPL 132 dB SPL 126 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz Peak Average	115 dB SPL 121 dB SPL 113 dB SPL	105 dB SPL 112 dB SPL 109 dB SPL
Full-on gain (Input 50 dB SPL)	1600 Hz Peak Average	76 dB SPL 84 dB SPL 75 dB SPL	67 dB SPL 74 dB SPL 70 dB SPL
Telecoil output (Input 31.6 mA/m)		115 dB SPL 121 dB SPL 113 dB SPL	105 dB SPL 112 dB SPL 109 dB SPL
Acoustic Frequency range		100 Hz - 6000 Hz	100 Hz - 5800 Hz
Harmonic distortion (Input 70 dB SPL)	500 Hz 800 Hz 1600 Hz	<2% <2% <2%	<2% <2% <2%
Equivalent input noise		21 dB SPL	21 dB SPL
Battery current (stand by)		1.01 mA	1.01 mA
Battery current		1.08 mA	1.12 mA
Battery life / hours (Type 312 Zn-Air, 170 mAh)*		155 h	150 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -33/-9/-3 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.

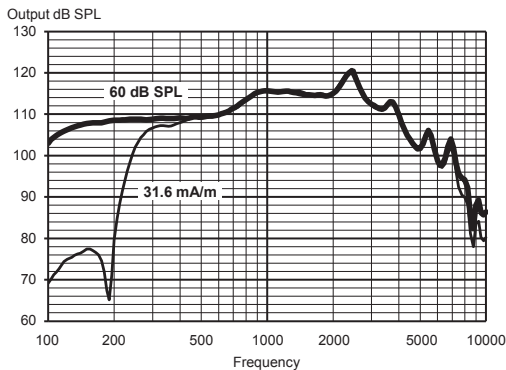
MAXIMUM OUTPUT - EAR SIMULATOR



MAXIMUM OUTPUT - 2CC COUPLER



OUTPUT - EAR SIMULATOR



OUTPUT - 2CC COUPLER

