

ACUITIS CIC TR WITH SOUNDSSENSE

4 Performance levels



The Acuitis CIC TR is based on E-platform, with Sound Class Controller that handles automatic processing more accurately and faster than before. The Acuitis CIC TR use smart technology that learn from the users' preferences and help guide them to a better, more personalised sound.

- Multiple wireless connectivity via Apps and DEX assistive listening devices
- Uses a size 10 battery
- Protection class IP68
- Minimal to moderately severe hearing losses

STANDARD TECHNOLOGY

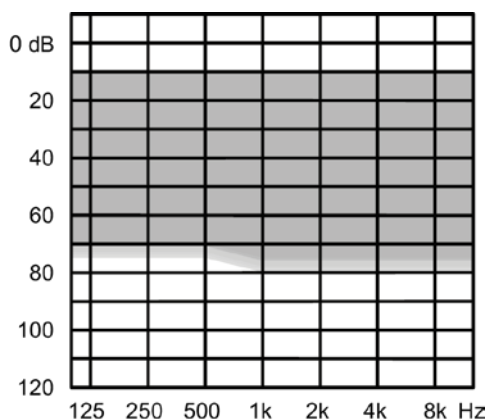
- E-platform with with Sound Class Controller
- Improved open-fit rationales
- Acclimatisation rationales
- Power Saver IV technology: Low current consumption

FEATURES	440	330	220	110
Performance	xxxxxx	xxxxx	xxxx	xx
Platform	E	E	E	E
SoundSense Adapt	•	•	•	
Adaption manager	•	•	•	•
High-frequency boost	•			
Speech Enhancer RT	RT/IE	IE		
TruSound Softener	•	•	•	
Soft-level noise reduction	•	•	•	•
Noise Reduction	•	•	•	•
Sound Class Technology 2	11 (IE)	7 (IE)	4	3
Programs *	5	4	3	3
ZEN IE	•	•	•	•
Audibility Extender	•	•	•	•
Preference Control	•	•	•	•
ACCESSORIES	440	330	220	110
TONELINK App	•	•	•	•
COM-DEX App	•	•	•	•
DEX assistive listening devices**	•	•	•	•

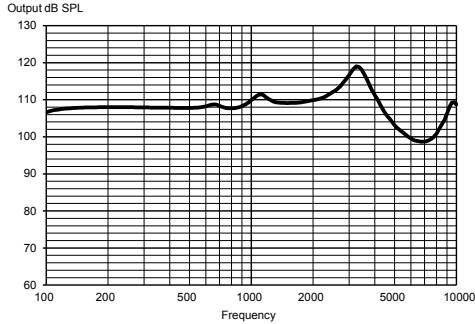
*Via Dex or App

**Also includes DEX assistive listening devices: CALL-DEX, TV-DEX, COM-DEX, UNI-DEX, RC-DEX, FM+ DEX, PHONE-DEX

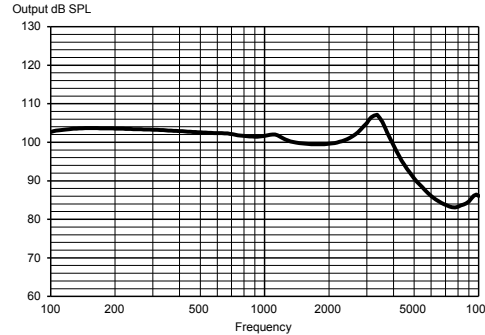
SUGGESTED FITTING RANGE



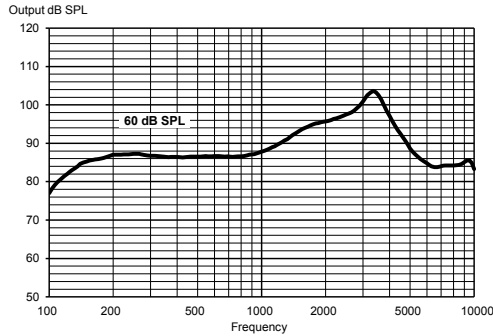
MAXIMUM OUTPUT - EAR SIMULATOR IEC 60118-0



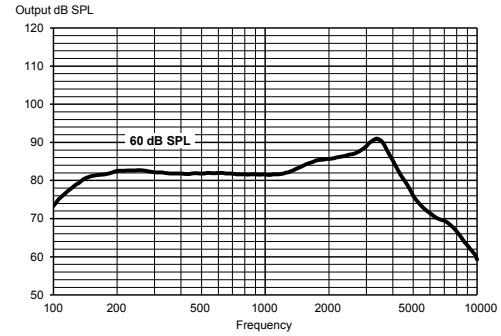
MAXIMUM OUTPUT - 2CC COUPLER IEC 60118-7 / ANSI S3.22-2009



OUTPUT - EAR SIMULATOR IEC 60118-0



OUTPUT - 2CC COUPLER IEC 60118-7 / ANSI S3.22-2009



Technical data Typical data obtained through standard pure tone measurements. Hearing aid set to Compass Reference Test Gain, unless stated otherwise. Measured using a standard ITE coupler without wax guard, and with a 5 x 1.55mm tube. For further information, please contact Acuitis.

		EAR SIMULATOR IEC 60118-0:1983 + A1:1994	2CC COUPLER IEC 60118-0:2015 / ANSI S3.22-2014
OSPL90	1600 Hz Peak Average	109 dB SPL 118 dB SPL 109 dB SPL	100 dB SPL 107 dB SPL 101 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz Peak Average	94 dB SPL 103 dB SPL 90 dB SPL	84 dB SPL 91 dB SPL 84 dB SPL
Full-on gain (Input 50 dB SPL, Compass Full-on gain)	1600 Hz Peak Average	58 dB 60 dB 57 dB	49 dB 53 dB 49 dB
Acoustic frequency range		100 Hz - 10000 Hz	100 Hz - 10000 Hz
Harmonic distortion (typical)	500 Hz 800 Hz 1600 Hz	<2% <2% <2%	<2% <2% <2%
Equivalent input noise		26 dB SPL	26 dB SPL
Battery drain (stand by)		0.93 mA	0.93 mA
Battery drain*		0.95 mA	0.97 mA
Battery life (Type 10 Zn-Air, 100 mAh)*		105 h	105 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -38/-31/-26 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.