

ACUITIS CIC TR/CIC-M TR

1 Performance level Mélodie



The Acuitis CIC TR/CIC-M TR uses the TRUE ISP, True-Input technology platform. Uses a size 10 battery.

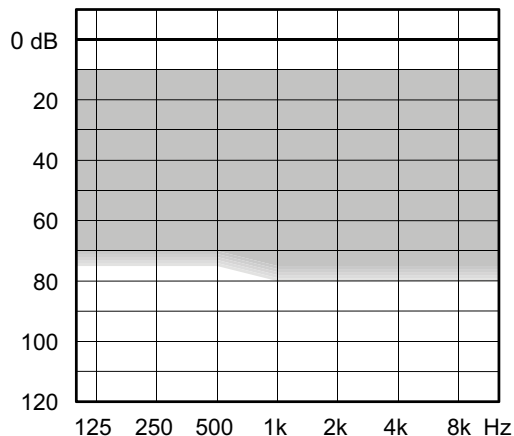
The Acuitis CIC TR's are available in a wireless Acuitis CIC TR (ACIC TR D) and a non-wireless Acuitis CIC MICRO TR (ACIC-M TR D) model.

The wireless Acuitis CIC TR provides the user with InterEar (IE) functionality and connectivity to external devices as well as various programs for different listening situations. Optional volume control and program shift via RC-DEX.

The non-wireless Acuitis CIC MICRO TR is perfect for clients who prefer the smallest possible and most discreet solution, and still with outstanding TRUEISP sound quality.

Minimal to moderate hearing losses

SUGGESTED FITTING RANGE



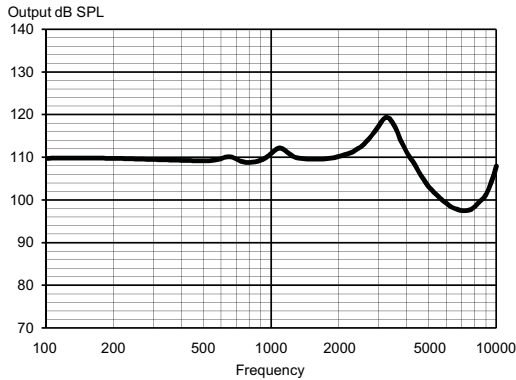
FEATURES	Mélodie
Performance	x
Platform	D
High-frequency boost	
Speech Enhancer (SII) Speech Intensification System (SIS)	SIS
TruSound Softener	
Noise Reduction	•
Feedback cancelling (FC)	•
Sound Class Technology	
Audibility Extender	•
Compression	•
SmartSpeak/SmartTone	•
Protection Class IP58	•

SPECIFIC WIRELESS FEATURES ACUITIS CIC

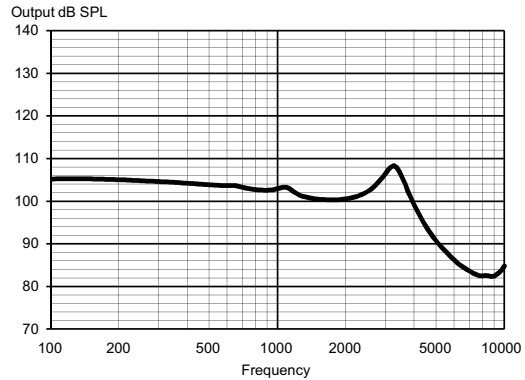
FEATURES	Mélodie
Speech Enhancer (SII) Speech Intensification System (SIS)	SIS
Programs	3
ZEN	•

ACCESSORIES	Mélodie
App for iPhone, Android and new functionality	Via COM-DEX
DEX accessories	•

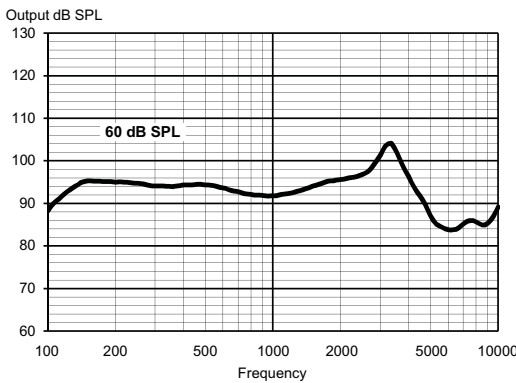
MAXIMUM OUTPUT - EAR SIMULATOR
IEC 60118-0



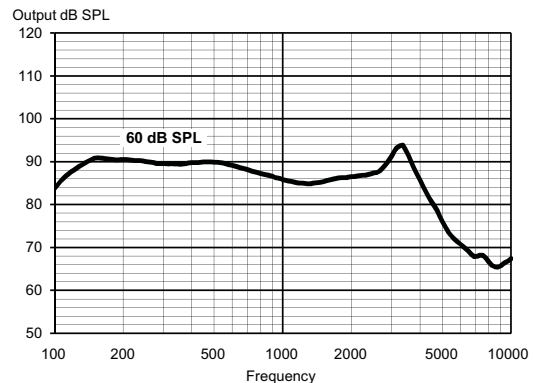
MAXIMUM OUTPUT - 2CC COUPLER
IEC 60118-7 / ANSI S3.22-2009



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 Test mode 1, 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.

		IEC 60118-0	ANSI S3.22-2009 / IEC 60118-7
OSPL90	2500 Hz Peak Average	112 dB SPL 119 dB SPL 110 dB SPL	102 dB SPL 108 dB SPL 102 dB SPL
Acoustic output (Input 60 dB SPL)	2500 Hz Peak Average	97 dB SPL 104 dB SPL 94 dB SPL	87 dB SPL 94 dB SPL 86 dB SPL
Max gain (Input 50 dB SPL, Compass Max gain test mode)	2500 Hz Peak Average	60 dB 60 dB 58 dB	51 dB 54 dB 50 dB
Frequency range		100 Hz - 10000 Hz	100 Hz - 9100 Hz
Harmonic distortion (Input 70 dB SPL)	500 Hz 800 Hz 1600 Hz	<2% <2% <2%	<2% <2% <2%
Equivalent input noise		25 dB SPL	28 dB SPL
Battery drain (stand by) - D-CIC-TR/D-CIC-M-TR		0.86 mA / 0.79 mA	0.86 mA / 0.79 mA
Battery drain - D-CIC-TR/D-CIC-M-TR		0.88 mA / 0.80 mA	0.90 mA / 0.85 mA
Battery life / hours (Type 10 Zn-Air, 90 mAh)		100 (>90)	100 (>90)
Mobile phone immunity	ACIC TR ACIC-M TR	IRIL: <-32/-17 dB SPL IRIL: <-29/<-29 dB SPL	U-rating: M4 U-rating: M4