

# WIDEX MAGNIFY™ CIC TR

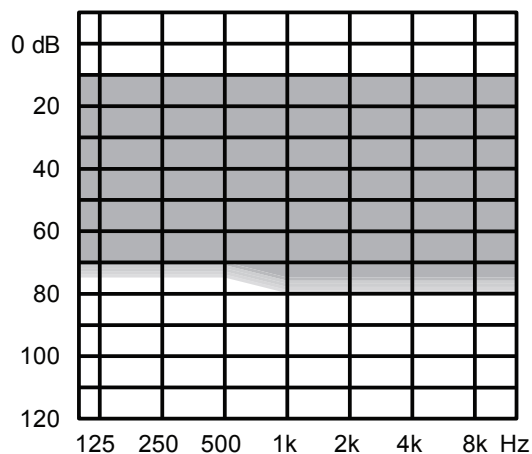


The WIDEX CIC is based on the WIDEX MAGNIFY™ family. Built around the WIDEX MAGNIFY™ platform to deliver better sound via TruAcoustics™ and all on a brand-new chip.

Fitting CIC is easier than ever before, thanks to TruAcoustics™ giving a more powerful personalised sound.

- Multiple wireless connectivity via WidexLink technology and TONELINK App
- Compatible with the DEX assistive listening devices
- 4 performance levels: 440/330/220/110
- Uses a size 10 battery
- Protection class IP68
- Mild to severe hearing loss

## SUGGESTED FITTING RANGE



## STANDARD TECHNOLOGY

- WIDEX MAGNIFY™ platform with Personal Gain Integrator
- TruAcoustics™ for improved sound and fitting

KEY FEATURES	440	330	220	110
Performance	*****	*****	****	**
Processing and fine-tuning channels	15	12	10	6
TruAcoustics™ with Personal Gain Integrator	•	•	•	•

## CONNECTIVITY

WidexLink to DEX assistive listening devices*	•	•	•	•
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## APPS FOR iOS AND ANDROID

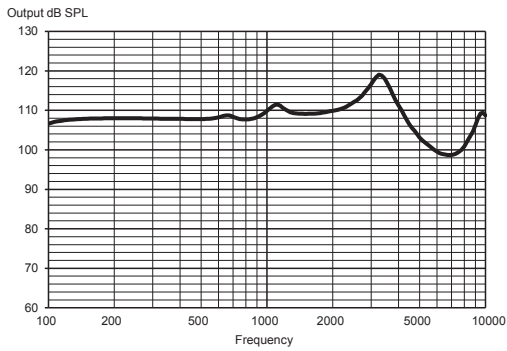
TONELINK App	•	•	•	•
COM-DEX App	•	•	•	•

## FEATURES

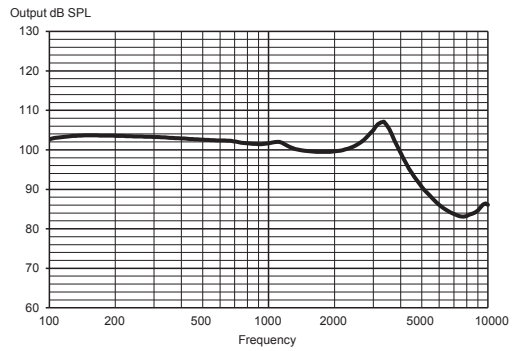
Adaptation manager	•	•	•	•
Fluid Sound Analyser (sound classes)	11 (IE)	7 (IE)	4	3
Programs	5	4	3	3
High-frequency boost	•			
Speech Enhancer RT	RT/IE	IE		
TruSound Softener	•	•	•	
SoundSense Adapt	•	•	•	
Preference Control	•	•	•	•
Soft-level noise reduction	•	•	•	•
Noise Reduction	•	•	•	•
ZEN IE	•	•	•	•
Audibility Extender	•	•	•	•

\*Also includes DEX assistive listening devices: TV-DEX, COM-DEX, RC-DEX, FM+ DEX

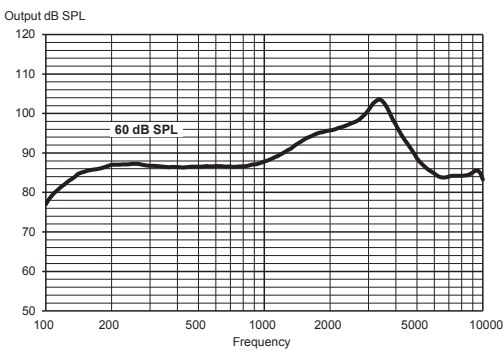
## MAXIMUM OUTPUT - EAR SIMULATOR



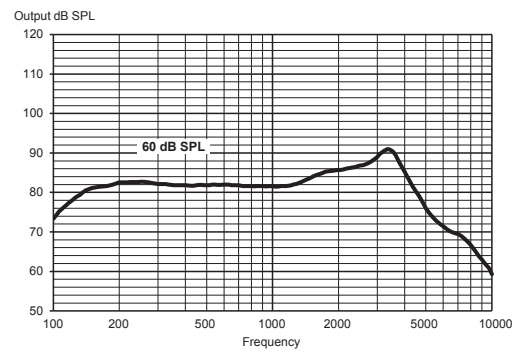
## MAXIMUM OUTPUT - 2CC COUPLER



## OUTPUT - EAR SIMULATOR



## OUTPUT - 2CC COUPLER



### 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 Widex at [global.widex.com](http://global.widex.com)

		EAR SIMULATOR IEC 60118-0:1983 + A1:1994	2CC COUPLER IEC 60118-0:2015, ANSI S3.22-2014
OSPL90	1600 Hz	109 dB SPL	100 dB SPL
	Peak	118 dB SPL	107 dB SPL
	Average	109 dB SPL	101 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz	94 dB SPL	84 dB SPL
	Peak	103 dB SPL	91 dB SPL
	Average	90 dB SPL	84 dB SPL
Full-on gain (Input 50 dB SPL, Compass Full-on gain)	1600 Hz	58 dB	49 dB
	Peak	60 dB	53 dB
	Average	57 dB	49 dB
Acoustic frequency range		100 Hz - 10000 Hz	100 Hz - 8600 Hz
Harmonic distortion (typical)	500 Hz	<2%	<2%
	800 Hz	<2%	<2%
	1600 Hz	<2%	<2%
Equivalent input noise		26 dB SPL	26 dB SPL
Battery drain (standby)		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, and the quality of the battery used.

Do not modify this equipment without authorization of the manufacturer. Spare parts and instructions for correct repair can be acquired from Widex.