

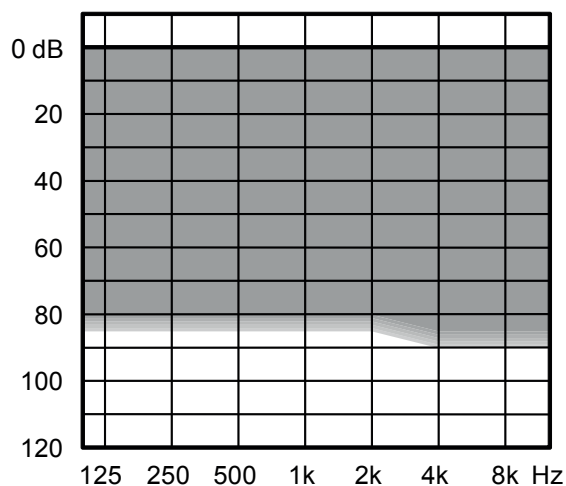
# WIDEX ENJOY™ RIC WITH DUAL CORE PROCESSOR



The WIDEX RIC is based on the WIDEX ENJOY-platform, with a Widex dual core chip that handles automatic processing more accurately and faster than before. The RIC has an optional ZPower rechargeable solution.

- Multiple wireless connectivity via WidexLink technology and TONELINK App
- Compatible with the DEX assistive listening devices
- Uses M-receiver
- Uses a size 312 battery
- Protection class IP68 (only non-rechargeable solution)
- Minimal to severe hearing losses

## SUGGESTED FITTING RANGE



## STANDARD TECHNOLOGY

- ENJOY-platform with dual core processor
- Improved Widex open-fit rationales
- Acclimatisation rationales
- Power Saver IV technology for low current consumption

KEY FEATURES	440	330	220	110
Performance	xxxxxxx	xxxxxxx	xxxxx	xxxx
Processing and fine-tuning channels	15	12	10	6

## CONNECTIVITY

	440	330	220	110
WidexLink to DEX assistive listening devices*	•	•	•	•
Telecoil	•	•	•	•

## APPS FOR IOS AND ANDROID

	440	330	220	110
TONELINK App	•	•	•	•
COM-DEX App	•	•	•	•

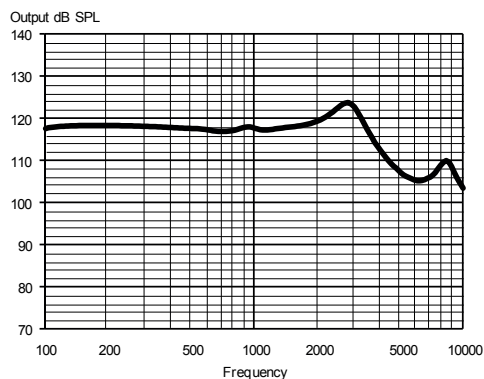
## FEATURES

	440	330	220	110
Adaptation manager	•	•	•	•
Fluid Sound Analyser (sound classes)	11 (IE)	7 (IE)	4	3
Programs	5	4	3	3
Smartwind Manager	•			
High-frequency boost	•			
Speech Enhancer RT	RT/IE	IE		
Digital Pinna	•	•		
Locator	HD	HD	HD	•
TruSound Softener	•	•	•	
Preference Control	•	•	•	•
Programmable Push Button**	•	•	•	•
Soft-level noise reduction	•	•	•	•
Noise Reduction	•	•	•	•
ZEN IE/ZEN+	•	•	•	•
CROS Support	•	•	•	•
Audibility Extender	•	•	•	•

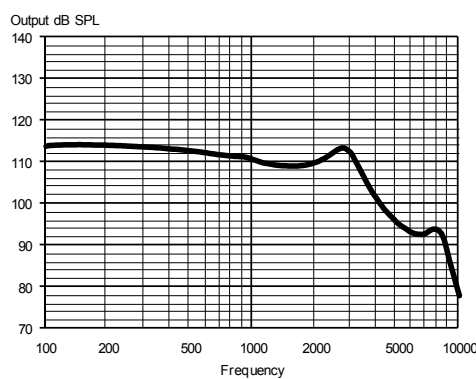
\*Also includes DEX assistive listening devices: CALL-DEX, TV-DEX, COM-DEX, UNI-DEX, RC-DEX, FM+ DEX, PHONE-DEX 2

\*\*Programmable: Preference Control, program shift or a combination of the two

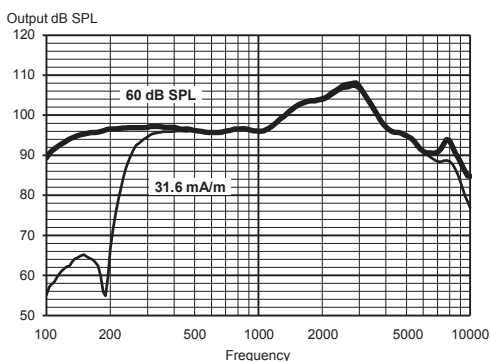
## MAXIMUM OUTPUT - EAR SIMULATOR



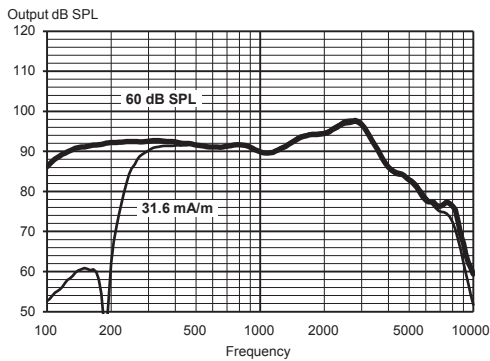
## MAXIMUM OUTPUT - 2CC COUPLER



## 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. For further information, please contact Widex at [global.widex.com](mailto:global.widex.com).

		EAR SIMULATOR IEC 60118-0:1983 + A1:1994	2CC COUPLER IEC 60118-0:2015, ANSI S3.22-2014
OSPL90	1600 Hz	118 dB SPL	109 dB SPL
	Peak	124 dB SPL	114 dB SPL
	Average	118 dB SPL	111 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz	103 dB SPL	94 dB SPL
	Peak	108 dB SPL	98 dB SPL
	Average	99 dB SPL	94 dB SPL
Full-on gain (Input 50 dB SPL, Compass Full-on gain)	1600 Hz	62 dB	52 dB
	Peak	68 dB	58 dB
	Average	62 dB	55 dB
Telecoil output (Input 31.6 mA/m)	1600 Hz	103 dB SPL	94 dB SPL
	Peak	108 dB SPL	98 dB SPL
	Average	99 dB SPL	94 dB SPL
Acoustic frequency range		100 Hz - 9200 Hz	100 Hz - 8400 Hz
Harmonic distortion (typical)	500 Hz	<2%	<2%
	800 Hz	<2%	<2%
	1600 Hz	<2%	<2%
Equivalent input noise		21 dB SPL	21 dB SPL
Battery drain (standby)		0.98 mA	0.98 mA
Battery drain*		1.00 mA	1.02 mA
Battery life (Type 312 Zn-Air, 170 mAh)* (Type 312 rechargeable, 40 mAh)		170 h	165 h
		40 h	40 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -40/-14/-9 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.

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