

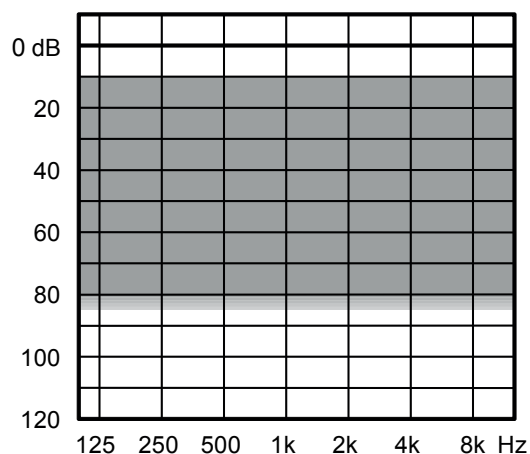
WIDEX EVOKE™ XP WITH SOUNDSSENSE TECHNOLOGY



The WIDEX ITE is based on the WIDEX E-platform, with an Fluid Sound Controller that handles automatic processing more accurately and faster than before. WIDEX ITE is the first hearing aid to use SoundSense Adapt to learn from the users' preferences and help guide them to a better, more 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 312 battery
- Protection class IP68
- Minimal to severe hearing losses

SUGGESTED FITTING RANGE



STANDARD TECHNOLOGY

- E-platform with Fluid Sound Controller
- Improved Widex rationales
- Acclimatisation rationales
- Power Saver IV technology for low current consumption

KEY FEATURES	440	330	220	110
Performance	xxxxxx	xxxxx	xxxx	xx
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

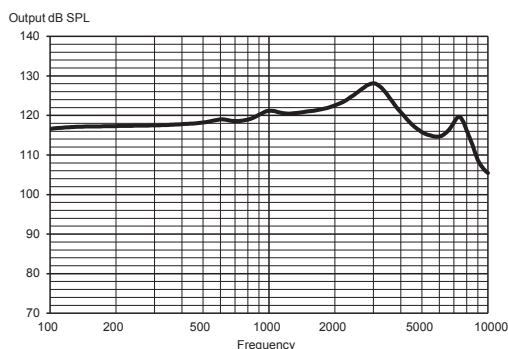
	440	330	220	110
TONELINK App	•	•	•	•
COM-DEX App	•	•	•	•

FEATURES

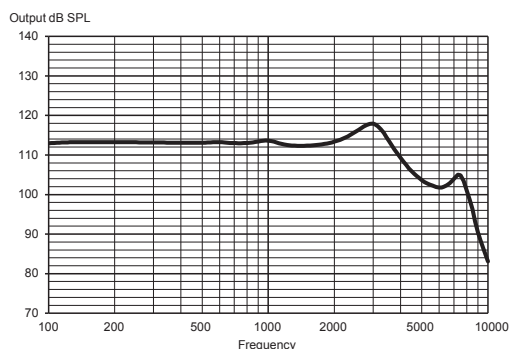
	440	330	220	110
Adaptation manager	•	•	•	•
Fluid Sound Analyser (sound classes)	11 (IE)	7 (IE)	4	3
Programs	5	4	3	3
High-frequency boost	•			
Speech Enhancer RT	RT/IE	IE		
TruSound Softener	•	•	•	
SoundSense Adapt (via DEX and/or APP)	•	•	•	
Preference control	•	•	•	•
Soft-level noise reduction	•	•	•	•
Noise Reduction	•	•	•	•
ZEN IE	•	•	•	•
Audibility Extender	•	•	•	•

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

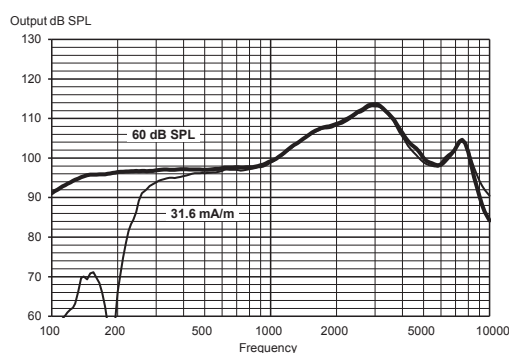
MAXIMUM OUTPUT - EAR SIMULATOR



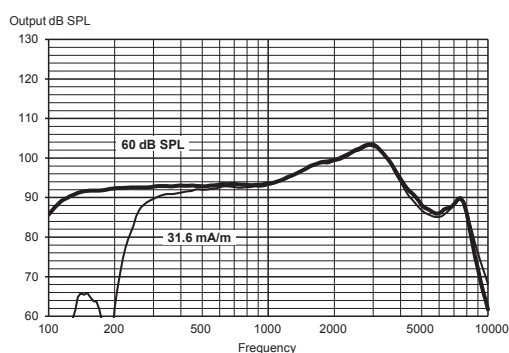
MAXIMUM OUTPUT - 2CC COUPLER



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 5x1.55mm tube. For further information, please contact Widex at global.widex.com.

		EAR SIMULATOR IEC 60118-0:1983 + A1:1994	2CC COUPLER IEC 60118-0:2015 , ANSI S3.22-2014
OSPL90	1600 Hz	121 dB SPL	112 dB SPL
	Peak	128 dB SPL	118 dB SPL
	Average	121 dB SPL	114 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz	107 dB SPL	98 dB SPL
	Peak	113 dB SPL	103 dB SPL
	Average	101 dB SPL	98 dB SPL
Full-on gain (Input 50 dB SPL, Compass Full-on gain)	1600 Hz	66 dB	56 dB
	Peak	67 dB	59 dB
	Average	65 dB	56 dB
Telecoil output (Input 31.6 mA/m)	1600 Hz	107 dB SPL	98 dB SPL
	Peak	113 dB SPL	103 dB SPL
	Average	101 dB SPL	98 dB SPL
Acoustic frequency range		100 Hz - 9800 Hz	100 Hz - 8800 Hz
Harmonic distortion (typical)	500 Hz	<2%	<2%
	800 Hz	<2%	<2%
	1600 Hz	<2%	<2%
Equivalent input noise		23 dB SPL	22 dB SPL
Battery drain (standby)		1.05 mA	1.05 mA
Battery drain*		1.15 mA	1.27 mA
Battery life (Type 312 Zn-Air, 170 mAh)*		150 h	135 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -40/-31/-32 dB SPL	U-rating: M4/T4

*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.