

WIDEX EVOKE™ RITE WITH SOUNDSSENSE LEARN TECHNOLOGY

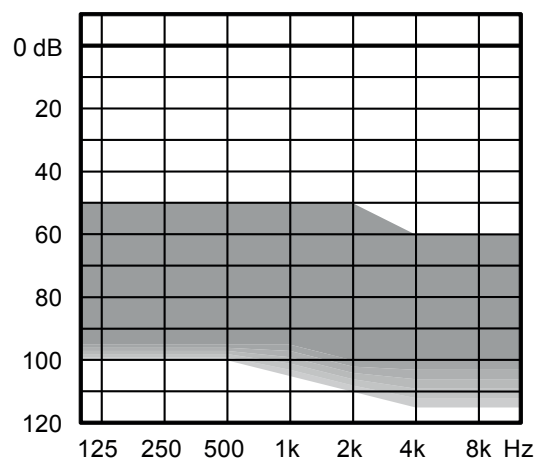


The WIDEX RITE is based on the WIDEX E-platform, with Fluid Sound Technology that handles automatic processing more accurately and faster than before. WIDEX RITE is the first hearing aid to use SoundSense Learn to learn from the wearer's preferences and help guide them to a better, more personalized sound. The RITE has an optional ZPower rechargeable solution.

2.4 GHz Bluetooth connectivity with the customizable App allows for direct streaming of audio as well as direct control from smartphones and tablets.

- Direct wireless mobile connectivity (2.4 GHz)
- Multiple wireless connectivity options via WidexLink technology and TONELINK App
- Compatible with the DEX assistive listening devices
- 4 performance levels 440/330/220
- Uses an HP-receiver
- Uses a size 312 battery
- Protection class IP68 (only non-rechargeable solution)
- Moderate to severe-to-profound hearing losses

SUGGESTED FITTING RANGE



STANDARD TECHNOLOGY

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

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

CONNECTIVITY

2.4 GHz control (Android and iOS)	•	•	•
2.4 GHz audio streaming (iOS)	•	•	•
WidexLink to DEX assistive listening devices*	•	•	•
Telecoil	•	•	•

APPS FOR iOS AND ANDROID

EVOKE App with SoundSense Learn	•	•	•
EVOKE App	•	•	•
TONELINK App	•	•	•
COM-DEX App	•	•	•

FEATURES

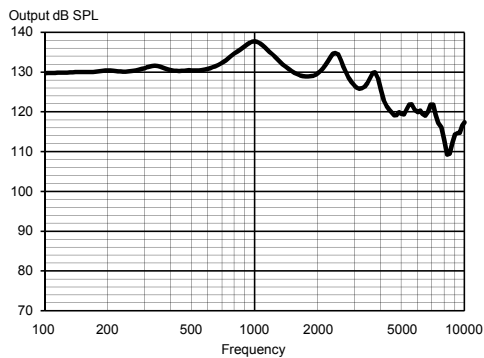
Adaptation manager	•	•	•
Fluid Sound Analyzer (sound classes)	11 (IE)	7 (IE)	4
Programs	5	4	3
Smartwind Manager	•		
High-frequency boost	•		
Speech Enhancer	RT/IE	IE	
Digital Pinna	•	•	
HD Locator	•	•	•
TruSound Softener	•	•	•
SoundSense Adapt	•	•	•
Preference control	•	•	•
Programmable Push Button**	•	•	•
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, COM-DEX Remote Mic

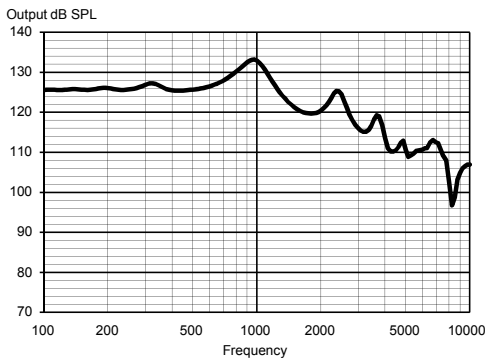
**Programmable: Preference Control, program shift or a combination of the two

*WIDEX EVOKE, direct streaming, is compatible with the following devices: iPhone X, iPhone 8, iPhone 8 Plus, iPhone 7, iPhone 7 Plus, iPhone 6, iPhone 6Plus, iPhone 6S, iPhone 6SPlus, iPhone 5S and iPhone SE using iOS 10 or later. Apple, the Apple logo, iPhone, iPad and iPod touch are trademarks of Apple Inc., registered in the US and other countries.

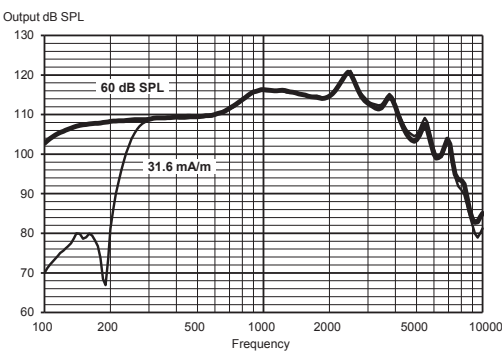
MAXIMUM OUTPUT - EAR SIMULATOR



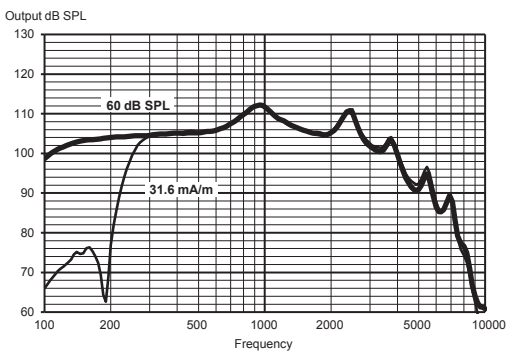
MAXIMUM OUTPUT - 2CC COUPLER



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 and a custom earmould with Output Extender. 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 Peak Average	130 dB SPL 138 dB SPL 133 dB SPL	120 dB SPL 133 dB SPL 126 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz Peak Average	115 dB SPL 121 dB SPL 113 dB SPL	105 dB SPL 112 dB SPL 109 dB SPL
Full-on gain (Input 50 dB SPL, Compass Full-on gain)	1600 Hz Peak Average	76 dB 84 dB 75 dB	67 dB 74 dB 70 dB
Telecoil output (Input 31.6 mA/m)	1600 Hz Peak Average	115 dB SPL 121 dB SPL 113 dB SPL	105 dB SPL 112 dB SPL 109 dB SPL
Acoustic frequency range		100 Hz - 7300 Hz	100 Hz - 5800 Hz
Harmonic distortion (typical)	500 Hz 800 Hz 1600 Hz	<2% <2% <2%	<2% <2% <2%
Equivalent input noise		21 dB SPL	20 dB SPL
Battery drain (stand by)		1.03 mA	1.03 mA
Battery drain*		1.10 mA	1.14 mA
Battery life (Type 312 Zn-Air, 170 mAh)* (Type 312 rechargeable, 40 mAh)		155 h 35 h	150 h 35 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -18/-21/-13 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.