

VOGUE RIC WITH SOUNDSSENSE TECHNOLOGY

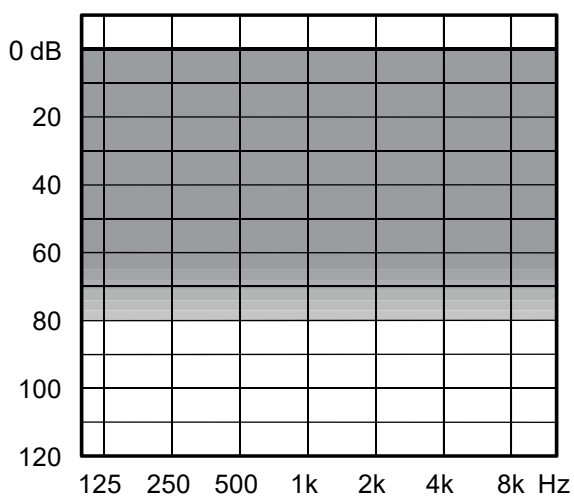


The Vogue RIC is based on the Vogue E-platform, with an Fluid Sound Controller that handles automatic processing more accurately and faster than before. Vogue RIC is one of the first hearing aids to use SoundSense Learn to learn from the users' preferences and help guide them to a better, more personalised sound.

2.4 GHz Bluetooth connectivity with the customisable 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 via WidexLink technology and TONELINK App
- Compatible with the DEX assistive listening devices
- 4 performance levels E440/E330/E220/E110
- Uses an S-receiver
- 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	E440	E330	E220	E110
Performance	XXXXXX	XXXXX	XXXX	XX
Processing and fine-tuning channels	15	12	10	6

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

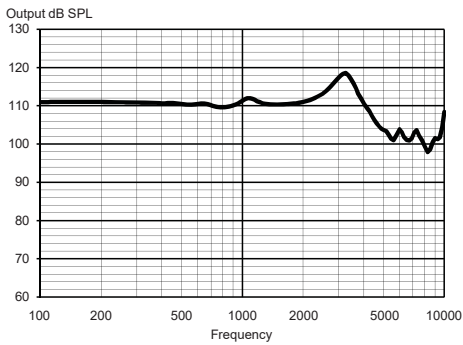
Adaptation manager	•	•	•	•
Fluid Sound Analyser (sound classes)	11 (IE)	7 (IE)	4	3
Programs	5	4	3	3
Smartwind Manager	•			
High-frequency boost	•			
Speech Enhancer RT	RT/IE	IE		
Digital Pinna	•	•		
HD Locator	•	•	•	
TruSound Softener	•	•	•	
SoundSense Adapt	•	•	•	
Preference Control	•	•	•	•
Programmable 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

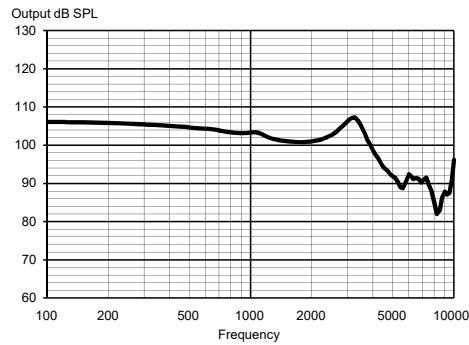
**Programmable: Preference Control, program shift or a combination of the two

*Vogue, 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.

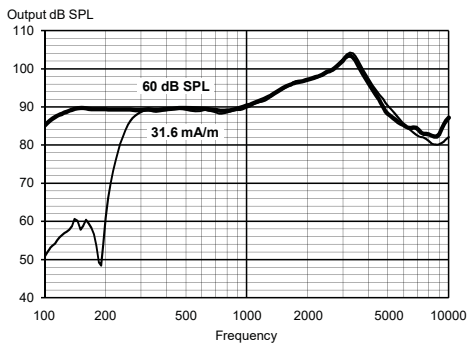
MAXIMUM OUTPUT - EAR SIMULATOR



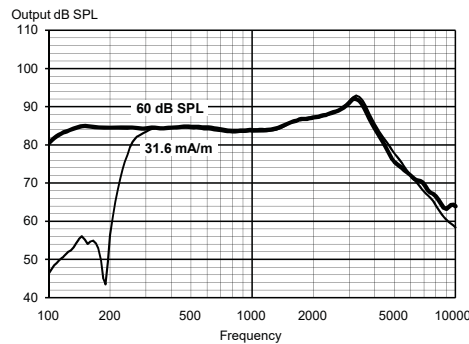
MAXIMUM OUTPUT - 2CC COUPLER



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 without wax guard. For further information, please contact HearBuy

		EAR SIMULATOR IEC 60118-0:1983 + A1:1994	2CC COUPLER IEC 60118-0:2015 , ANSI S3.22-2014
OSPL90	1600 Hz	110 dB SPL	101 dB SPL
	Peak	118 dB SPL	107 dB SPL
	Average	111 dB SPL	103 dB SPL
Acoustic output (Input 60 dB SPL)	1600 Hz	95 dB SPL	86 dB SPL
	Peak	103 dB SPL	92 dB SPL
	Average	92 dB SPL	86 dB SPL
Full-on gain (Input 50 dB SPL, Compass Full-on gain)	1600 Hz	58 dB	49 dB
	Peak	62 dB	52 dB
	Average	57 dB	50 dB
Telecoil output (Input 31.6 mA/m)	1600 Hz	95 dB SPL	86 dB SPL
	Peak	103 dB SPL	92 dB SPL
	Average	92 dB SPL	86 dB SPL
Acoustic frequency range		100 Hz - 10000 Hz	100 Hz - 8450 Hz
Harmonic distortion (typical)	500 Hz	<2%	<2%
	800 Hz	<2%	<2%
	1600 Hz	<2%	<2%
Equivalent input noise		23 dB SPL	23 dB SPL
Battery drain (standby)		1.00 mA	1.00 mA
Battery drain*		1.02 mA	1.04 mA
Battery life / hours (Type 312 Zn-Air, 170 mAh)*		165 h	165 h
Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)		IRIL: -25/-21/-14 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.