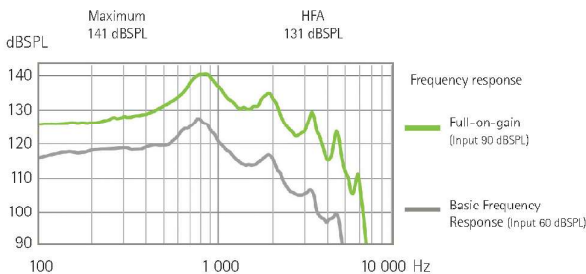




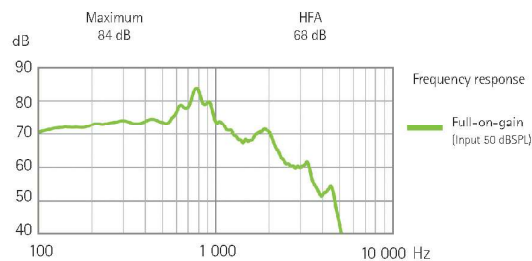
Standard Earhook HE11 2 cm³ coupler data

ANSI / ASA S3.22-2014 (R2020)
IEC 60118-0:2022

Output sound pressure level

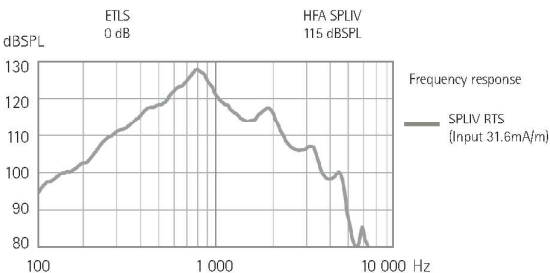


Acoustic gain



Frequency range	<100 Hz - >4700 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	5%	1.0%	1.0%	1.0%
Battery current	3.3 mA			
Expected operating time*	188 h			
Equivalent input noise level	19 dBSPL			

Induction coil sensitivity



General test information

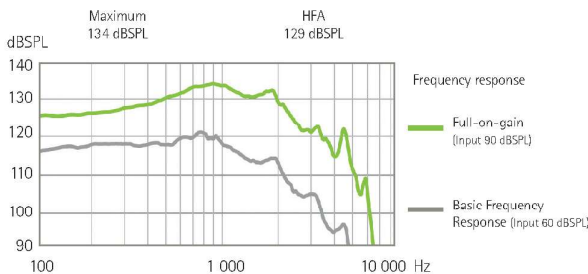
- Supply voltage 1.3 V / impedance 6.2 Ω
- Specific measurement settings are used. RTS adjustment with volume control
- The device is operating in linear mode
- Low-level expansion is active
- All data obtained are measured with Phonak Target measurement settings
- The latency of the audio signal determined according an internal standard is 6.2 ms

* Battery performance depends on active features, the use of wireless accessories, hearing loss, battery age, sound environment and earpiece. Note that for non-rechargeable ZnAir batteries operating time might vary depending on the battery model

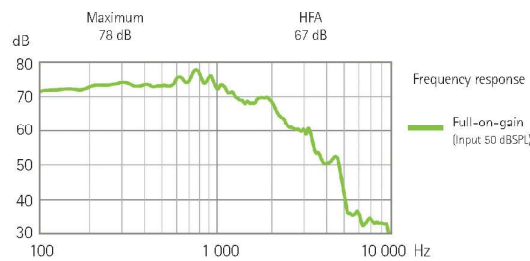
Standard Earhook HE11 680 2 cm³ coupler data

ANSI / ASA S3.22-2014 (R2020)
IEC 60118-0:2022

Output sound pressure level

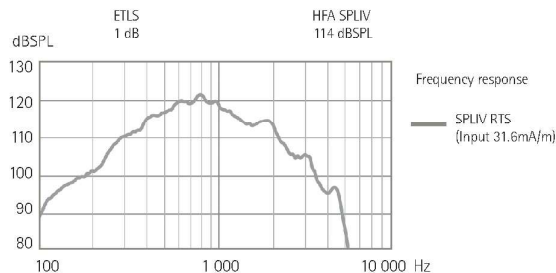


Acoustic gain



Frequency range	<100 Hz - >4700 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	3%	1.0%	1.0%	1.0%
Battery current	2.8 mA			
Expected operating time*	221 h			
Equivalent input noise level	19 dBSPL			

Induction coil sensitivity



Warnings

- ⚠ This hearing instrument has an output sound pressure level that can exceed 132 dBSPL. Special care should be taken when fitting this instrument as there is a risk of impairing the residual hearing of the user.
- ⚠ Changes or modifications to the hearing aid that are not explicitly approved by the manufacturer are not permitted. Such changes may damage the ear or the hearing aid.
- ⚠ The developed SPL in the ears of children can be substantially higher than in average adults. RECD measured to correct target of fitted OSPL90 is recommended.



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