

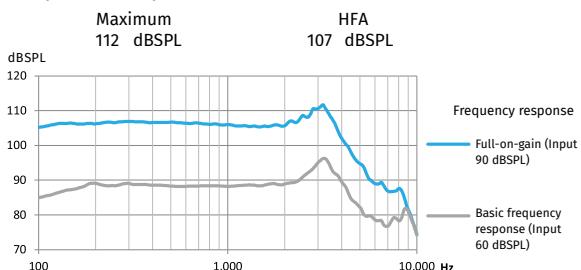
Vista S-R (S9/S7/S5/S3/S1/trial)

S Receiver

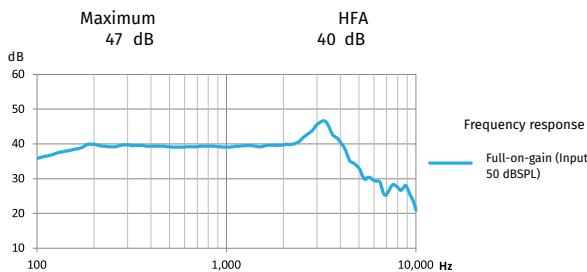
2 cm³ coupler data

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

Output sound pressure level



Acoustic gain



Frequency range

<100 Hz - 10000 Hz

Total harmonic distortion

500 Hz 800 Hz 1600 Hz 3200 Hz

Expected operating time*

1.5% 2.0% 2.0% 1.0%

Equivalent input noise level

20 h

19 dB SPL

M Receiver

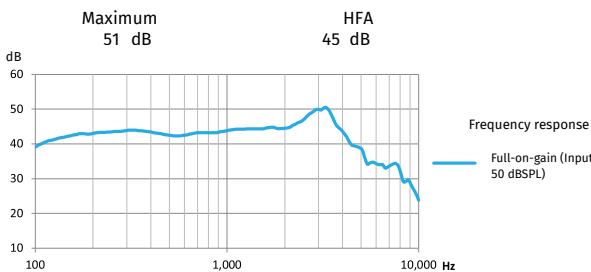
2 cm³ coupler data

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

Output sound pressure level



Acoustic gain



Frequency range

<100 Hz - 10000 Hz

Total harmonic distortion

500 Hz 800 Hz 1600 Hz 3200 Hz

Expected operating time*

1.5% 2.0% 2.0% 1.0%

Equivalent input noise level

20 h

19 dB SPL

* Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

General test information

- 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 Aura:fit measurement settings
- The latency of the audio signal determined according to an internal standard is 6.2 ms

Warnings

- ⚠** This hearing instrument has an output sound pressure level that can exceed 132 dB SPL. 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 fitter OSPL90 is recommended.
- ⚠** Data sheet values were measured with a standardized custom cShell. Please note deviation from these values may occur based on individualized acoustic coupling. Special care should be taken for UP-receivers as individual deviation may lead to MPO exceeding 132 dB SPL.



0459



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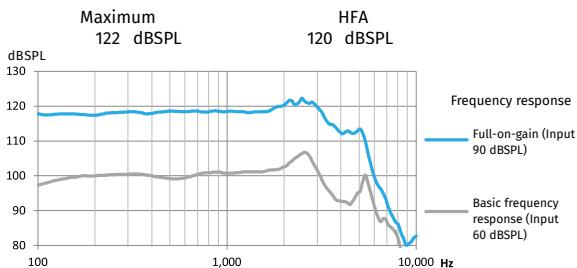
Vista S-R (S9/S7/S5/S3/S1/trial)

P Receiver

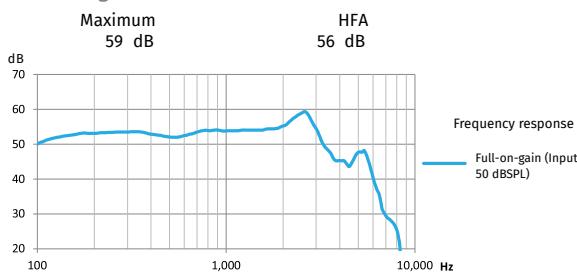
2 cm³ coupler data

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

Output sound pressure level



Acoustic gain



Frequency range

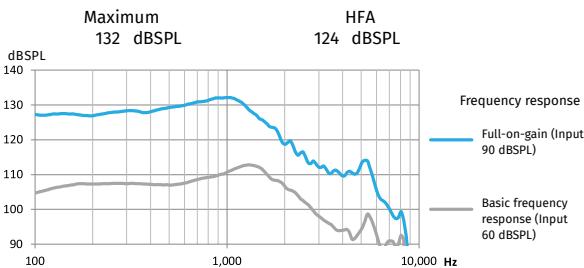
	<100 Hz - 7500 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	1.0%	1.5%	1.0%	1.0%
Expected operating time*	20 h			
Equivalent input noise level	19 dB SPL			

UP Receiver

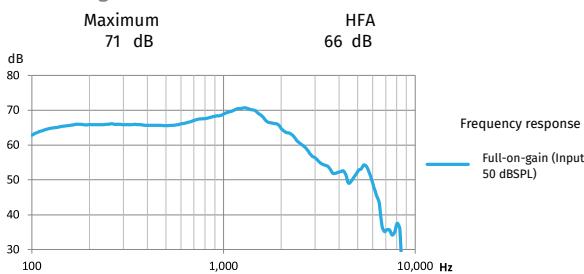
2 cm³ coupler data

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

Output sound pressure level



Acoustic gain



Frequency range

	<100 Hz - >8000 Hz			
Total harmonic distortion	500 Hz	800 Hz	1600 Hz	3200 Hz
	1.5%	1.5%	1.0%	1.0%
Expected operating time*	20 h			
Equivalent input noise level	19 dB SPL			

* Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

 Data sheet values were measured with a standard receiver. Please note deviation from these values may occur based on individualized custom shell coupling.



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