Vista V-RT

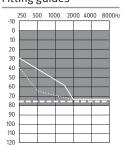
Vista V9-RT, Vista V7-RT, Vista V5-RT, Vista V3-RT, Vista V1-RT Lithium-ion receiver in canal (RIC) direct connectivity hearing instrument series

LovelO

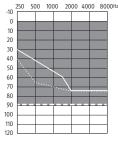


SoundSuite OS		Level 9 Premium	Level 7 Advanced	Level 5 Standard	Level 3 Essential	Level 1 Lower essential
Environmental classification	Total listening environments	8	6	4	2	AutoMic
	Conversation in loud noise	•				
	Conversation in a crowd	•				
	Conversation in a small group	•	•			
	Music	•	•			
	Noise	•	•	•		
	Quiet	•	•	•		
	Conversation in quiet	•	•	•	•	
	Conversation in noise	•	•	•	•	
	Total streaming environments	2	2	2	2	2
	Media speech	•	•	•	•	•
	Media music	•	•	•	•	•
Sound optimization	ActiveFocus	•	•			
and performance	Conversation in loud noise (manual program)	•	•			
	360 conversation in car (manual program)	•				
	Auto Target Pro	•				
	Auto Target		•			
	Dynamic noise reduction	•	•			
	Soft speech intensifier	•	•	•		
	Pinna Effect 2	•	•	•		
	Pinna Effect	•	•	•	•	•
	Speech intensifier	•	•	•	•	•
	Noise reduction	•	•	•	•	•
Hardware features						
	Tap control	•	•	•	•	
	Made for all direct connectivity	•	•	•	•	•
	Rechargeable	•	•	•	•	•
	Telecoil	•	•	•	•	•
Fine-tuning channels	S	20	20	16	12	12

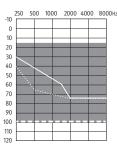
Fitting guides



S receiver



M receiver



P receiver

250 500 1000 2000 4000 8000Hz 20 30 40 50 60 70 80 90

UP receiver

Open dome/			
		cap dome	
		Vented dome	
_	_	Power dome or	

sleeve mold

Available in all technology levels

Sound stabilization

- > Pulse Protector 2
- > Wind control
- > Feedback manager

Ease and convenience

- > Hearing Remote app
- >TV Connector
- > Remote Control
- > PartnerMic
- > RogerDirect
- > Wireless synchronization
- > Binaural Phone*

Microphone options

- > Adaptive directional
- > Fixed directional
- > Fixed wide directional
- > Omni directional

Fitting

- > First fit approach
- > Automatic Adaptation Manager
- > Frequency compression 2
- > Tinnitus masker
- > Manual programs
- > IntelliVent

Experience Innovations

- > Vista:trial
- > Vista:upgrade
- > Digital Solutions
- > Tutor
- > Remote adjust
- > Capture All
- > Data logging

Personalization

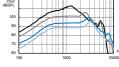
- > Clarity and comfort buttons
- > Optional app programs*
- > Equalizer*

Moxi V-RT is rated IP 68

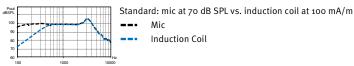
Not all technology levels are available in all markets.

*Not available for lower essential level products.

Vista V-RT		Standard (S)	Moderate (M)	Power (P)	Ultra Power (UP)
ANSI 3.22 2014/IEC	60118-0: 2015 2cc coupler technical data				
Post 68974 120 110 110 110 110 110 110 110 110 110	OSPL90				
	Maximum (dB SPL)	111	114	122	132
	HFA - OSPL90 (dB SPL)	106	111	120	124
100 1000 10000					
Gan 66 60 60 44 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Full on gain (input 50 dB SPL)				
	Maximum (dB)	47	51	59	71
	HFA - FOG (dB)	40	46	56	65
100 1000 10000	Reference test setting (RTS)				
100	Frequency range (Hz)	<100 - 8000	<100 - 8000	(100 - 6300	<100 - 6100
	Reference test gain (dB)	29	34	43	47
	Typical battery life (h)	18	18	18	18
100 1000 10000	Equivalent input noise at RTS (dB SPL)	19	19	19	19
Basic Frequency Response	Total harmonic distortion at 500 Hz/800 Hz/1600 Hz/3200 Hz (%)	1.5/2.0/2.0/1.0	1.5/2.0/2.0/1.0	1.0/1.5/1.0/1.0	1.5/1.5/1.0/1.0
Pout dBSPL	Induction coil sensitivity (31.6 mA/m)				



HFA SPLIV / ETLS-RTLS (dB SPL/dB)	89/0	94/0	103/0	107/0
HFA MASL (1 mA/m at full on gain) (dB SPL)	70	76	86	95



Standard Power Moderate Power

Power Ultra Power Lithium-Ion rechargeable battery; Source: voltage 3.8 V

* Typical operating time of the rechargeable battery is based upon a combination of bluetooth streaming and regular hearing instrument usage.

The measurements obtained with a closed configuration using an HA-1 coupler (ANSI-3.7-1995).

The hearing instrument set to Aura: fit test settings. LLE is applied at an approximate level of 35 dB SPL.

Domes should never be fit on patients with perforated eardrums, exposed middle ear cavities, or surgically altered ear canals. In the case of such a condition, we recommend use of a customized earmold.

Monaural Latency in a fitted user mode is 6.5 mS according to ANSI 2051: 2017.

We reserve the right to change specification data without notice as improvements are introduced.

WARNING: 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.





