Stride[™]V-SP Powered by Vivante

Stride V9-SP, Stride V7-SP, Stride V5-SP, Stride V3-SP, Stride V-SP FLEX:TRIAL 13 behind-the-ear (BTE) direct connectivity hearing instrument series



Integra OS		Level 9 Premium	Level 7 Advanced	Level 5 Standard	Level 3 Essential
Environmental classification	Total listening environments	8	6	4	2
	Conversation in loud noise	•			
	Conversation in a crowd	•			
	Conversation in a small group	•	•		
	Music	•	•		
	Noise	•	•	•	
	Quiet	•	•	•	
	Conversation in quiet	•	•	•	•
	Conversation in noise	•	٠	•	•
	Total streaming environments	2	2	2	2
	Media speech	•	٠	•	•
	Media music	•	•	•	•
Sound optimization	HyperFocus	•	•		
and performance	Conversation in loud noise (manual program)	•	٠		
	360 conversation in car (manual program)	•			
	AutoFocus 360	•			
	AutoFocus		•		
	Dynamic noise reduction	•	•		
	Soft speech lift	•	•	•	
	Pinna Effect 2	•	•	•	
	Pinna Effect	•	•	•	•
	Speech enhancement	•	•	•	•
	Noise reduction	٠	•	•	٠
Hardware features					
	Made for all direct connectivity	•	•	•	•
	Telecoil	٠	•	•	•
Fine-tuning channels		20	20	16	12

Available in all technology levels

Sound stabilization	Microphone options
>AntiShock 2	>Adaptive directional
> Wind control	>Fixed directional
> Feedback manager	>Fixed wide directional
	>Omni directional
Ease and convenience	
> Remote Plus app	Fitting
>TV Connector	> Automatic Adaptation Manager
> Remote Control	> Frequency compression 2
> PartnerMic	>Tinnitus masker
>RogerDirect	> Manual programs
> DuoLink	> IntelliVent
> Binaural Phone	Super power pre-sets

Experience Tech Tools

- > FLEX:TRIAL > First Fit > Log It All > Ratings > Coach > Remote Adjust > FLEX:UPGRADE
- > Success Check

Personalization

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

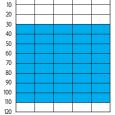
Stride V-SP is rated IP 68

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Not all technology levels are available in all markets.

	250 5	00 10	00 20	00 40	00 80	00 Hz
-10						1
0				<u> </u>		
10						
20						
20						

Fitting guides



	wered by Vivante 14 (R2020)/IEC 60118-0: 2022 2cc coupler technical data	Filtered earhook (Standard)	Unfiltered earhook (Optional)		
130	OSPL90				
	Maximum (dB SPL)	133	139		
	HFA - OSPL90 (dB SPL)	127	128		
Can 0 0 0 0 0 0 0 0 0 0 0 0 0	Full on gain (input 50 dB SPL)				
	Maximum (dB)	75	81		
	HFA - FOG (dB)	64	66		
20t	Reference test setting (RTS)				
110	Frequency range (Hz)	<100 - > 5700	(100 -)4900		
90	Reference test gain (dB)	50	51		
70 60 100 1000 1000	Current drain at RTS (mA)	2.0	2.1		
Basic Frequency Response	Equivalent input noise at RTS (dB SPL)	19	19		
	Total harmonic distortion at 500 Hz/800 Hz/1600 Hz/3200 Hz (%)	2.0/1.0/1.0/1.0	2.0/1.0/1.0/1.0		
PL	Induction coil sensitivity (31.6 mA/m)				
	HFA SPLIV / ETLS-RTLS (dB SPL/dB)	111/1	112/1		
	HFA MASL (1 mA/m at full on gain) (dB SPL)	95	96		
100 1000 100	 Standard: mic at 70 dB SPL vs. induction coil a Mic Induction Coil 	t 100 mA/m			
	Operating time				
	Expected operating time (h)*	155	155		
Legend	General test information				
 Filtered earhook Unfiltered earhook 	Battery: size 13 Zinc-air; Source voltage: 1.3V The measurements obtained with a closed configuration using an HA-1 coupler (ANSI-3.7-1995). The hearing instrument set to Unitron TrueFit test settings. LLE is applied at an approximate level of 35 dB SPL. 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: 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. 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. 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.				

*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.







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