

# Stride™ V-UP Powered by Vivante

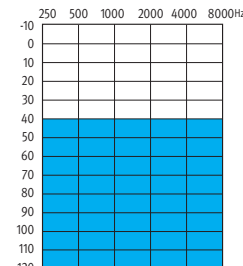


Stride V-UP

Stride V9-UP, Stride V7-UP, Stride V5-UP, Stride V3-UP  
675 behind-the-ear (BTE) direct connectivity hearing instrument series

Integra OS		Level 9 Premium	Level 7 Advanced	Level 5 Standard	Level 3 Essential
<b>Environmental classification</b>	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	•	•	•	•
	Total streaming environments	2	2	2	2
	Media speech	•	•	•	•
	Media music	•	•	•	•
<b>Sound optimization and performance</b>	HyperFocus	•	•		
	Conversation in loud noise (manual program)	•	•		
	360 conversation in car (manual program)	•			
	AutoFocus 360	•			
	AutoFocus		•		
	Dynamic noise reduction	•	•		
	Soft speech lift	•	•	•	
	Pinna Effect 2	•	•	•	
	Pinna Effect	•	•	•	•
	Speech enhancement	•	•	•	•
Noise reduction	•	•	•	•	
<b>Hardware features</b>	Made for all direct connectivity	•	•	•	•
	Telecoil	•	•	•	•
<b>Fine-tuning channels</b>	20	20	16	12	

## Fitting guides



## Available in all technology levels

### Sound stabilization

- › AntiShock 2
- › Wind control
- › Feedback manager

### Ease and convenience

- › Remote Plus app
- › TV Connector
- › Remote Control
- › PartnerMic
- › RogerDirect
- › DuoLink
- › Binaural Phone

### Microphone options

- › Adaptive directional
- › Fixed directional
- › Fixed wide directional
- › Omni directional

### Fitting

- › First fit workflow
- › Automatic Adaptation Manager
- › Frequency compression 2
- › Tinnitus masker
- › Manual programs
- › IntelliVent
- › Ultra power pre-sets

### Experience innovations

#### Performance tracking

- › FLEX:TRIAL
- › Log It All
- › Ratings

#### Continuous care

- › Coach
- › Remote adjust
- › FLEX:UPGRADE

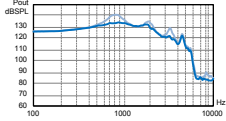
### Personalization

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

Stride V-UP is rated IP 68

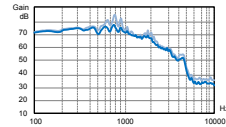
Not all technology levels are available in all markets.

ANSI/ASA 3.22 2014 (R2022)/IEC 60118-0: 2022 2cc coupler technical data



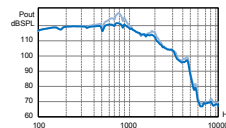
OSPL90

Maximum (dB SPL)	134	141
HFA - OSPL90 (dB SPL)	129	131



Full on gain (input 50 dB SPL)

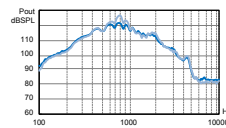
Maximum (dB)	78	84
HFA - FOG (dB)	67	68



Basic Frequency Response

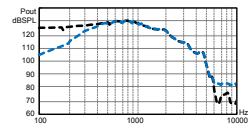
Reference test setting (RTS)

Frequency range (Hz)	<100 - 4700 Hz	<100 - 4700 Hz
Reference test gain (dB)	52	54
Current drain at RTS (mA)	2.8	3.3
Equivalent input noise at RTS (dB SPL)	19	19
Total harmonic distortion at 500 Hz/800 Hz/1600 Hz/3200 Hz (%)	3.0/1.0/1.0/1.0	5.0/1.0/1.0/1.0



Induction coil sensitivity (31.6 mA/m)

HFA SPLIV / ETLs-RTLS (dB SPL/dB)	113/1	114/0
HFA MASL (1 mA/m at full on gain) (dB SPL)	97	97



Standard: mic at 70 dB SPL vs. induction coil at 100 mA/m

- Mic
- - - Induction Coil

Legend

- Filtered
- Unfiltered

General Test Information

Battery: size 675 Zinc-air; Source: voltage 1.3 V  
 The measurements obtained with a closed configuration using an HA-2 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. 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.



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