

# Stride™ B-PR Powered by Blu

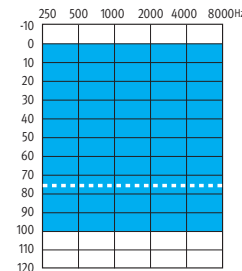
Stride B9-PR, Stride B7-PR, Stride B5-PR, Stride B3-PR, Stride B1-PR  
Lithium-ion behind-the-ear (BTE) direct connectivity hearing instrument series



Stride B-PR

Integra OS		Blu 9 Premium	Blu 7 Advanced	Blu 5 Standard	Blu 3 Essential	Blu 1 Lower Essential
Environmental classification	Total listening environments	7	6	4	2	AutoMic
	Noise	•				
	Conversation in noise	•	•			
	Music	•	•			
	Quiet	•	•	•		
	Conversation in a small group	•	•	•		
	Conversation in a crowd	•	•	•	•	
	Conversation in quiet	•	•	•	•	
	Total streaming environments	2	2	2	2	2
	Media speech	•	•	•	•	•
	Media music	•	•	•	•	•
Sound optimization and performance	AutoFocus 360	•				
	AutoFocus		•			
	Dynamic noise reduction	•	•			
	Soft speech lift	•	•	•		
	Spatial Awareness	•	•	•		
	Pinna Effect	•	•	•	•	•
	Speech enhancement	•	•	•	•	•
	Noise reduction	•	•	•	•	•
Hardware features						
	Tap control	•	•	•	•	•
	Made for all direct connectivity	•	•	•	•	•
	Rechargeable	•	•	•	•	•
Fine-tuning channels		20	20	16	12	12

## Fitting guides



-- Slim tube

## Available in all technology levels

### Sound stabilization

- > AntiShock 2
- > Wind control
- > Feedback manager
- > Natural Sound Balance

### 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

### Experience innovations

#### Performance tracking

- > FLEX:TRIAL
- > Log It All
- > Ratings
- > Usage

#### Continuous care

- > Coach
- > Remote adjust
- > FLEX:UPGRADE

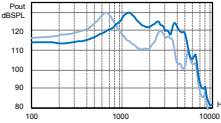
### Personalization

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

Stride B-PR is rated IP 68

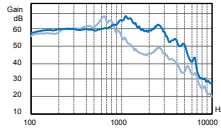
Not all technology levels are available in all markets.

ANSI 3.22 2014/IEC 60118-0: 2015 2cc coupler technical data



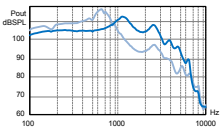
OSPL90

Maximum (dB SPL)	130	129
HFA - OSPL90 (dB SPL)	125	116



Full on gain (input 50 dB SPL)

Maximum (dB)	68	69
HFA - FOG (dB)	63	51



Reference test setting (RTS)

Frequency range (Hz)	<100 - 5700	<100 - 7100
Reference test gain (dB)	48	39
Typical battery life (h) *	18	18
Equivalent input noise at RTS (dB SPL)	19	19
Total harmonic distortion at 500 Hz/800 Hz/1600 Hz/3200 Hz (%)	4.0/3.0/2.0/1.0	1.0/1.0/2.0/1.0

Legend

- Earhook
- Slim Tube

Test conditions

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-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.  
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.  
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.



Sonova AG  
Laubisrütistrasse 28  
CH-8712 Stäfa, Switzerland