# Stride<sup>M</sup> B-UP Powered by Blu

## Stride B9-UP, Stride B7-UP, Stride B5-UP, Stride B3-UP 675 behind-the-ear (BTE) direct connectivity hearing instrument series



250 500 1000 2000 4000 8000Hz

Integra OS		Blu 9 Premium	Blu 7 Advanced	Blu 5 Standard	Blu 3 Essential	Fitting gu
Environmental classification	Total listening environments	7	6	4	2	250 500
	Noise	٠				0
	Conversation in noise	•	•			20
	Music	•	•			- 30 40
	Quiet	•	•	•		50 60
	Conversation in a small group	•	•	•		70
	Conversation in a crowd	•	•	•	•	90
	Conversation in quiet	•	•	•	•	110
	Total streaming environments	2	2	2	2	120
	Media speech	•	•	•	•	
	Media music	•	•	•	•	
Sound optimisation and performance	AutoFocus 360	•				-
	AutoFocus		•			
	Dynamic noise reduction	٠	•			
	Soft speech lift	٠	•	•		
	Spatial Awareness	•	•	•		
	Pinna Effect	•	•	•	٠	
	Speech enhancement	•	•	•	٠	
	Noise reduction	٠	•	•	•	
Hardware features						
	Made for all direct connectivity	٠	•	•	٠	_
	Telecoil	٠	•	•	٠	_
Fine-tuning channels		20	20	16	12	

#### Available in all technology levels

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

#### **Ease and convenience**

- > Remote Plus app
- >TV Connector
- > Remote Control
- > PartnerMic
- > RogerDirect
- >DuoLink

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> 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
- > Usage

#### Continuous care

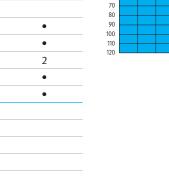
- > Coach
- > Remote adjust
- > FLEX:UPGRADE

#### Personalisation

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

Stride B-UP is rated IP 68

Not all technology levels are available in all markets.



Stride B-UP Po	wered by Blu	Filtered Earhook (Standard)	Unfiltered Earhook (Optional)			
ANSI 3.22 2014/IE	C 60118-0: 2015 2cc coupler technical data					
Pout dBSPL 130	OSPL90					
	Maximum (dB SPL)	134	141			
90 90 90 90 90 90 100 1000 10000	HFA - OSPL90 (dB SPL)	129	131			
Gain dB	Full on gain (input 50 dB SPL)					
	Maximum (dB)	78	84			
	HFA - FOG (dB)	67	68			
Pout	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			
4954 10 10 0 0 0 0 0 0	Induction coil sensitivity (31.6 mA/m)					
	HFA SPLIV / ETLS-RTLS (dB SPL/dB)	113/1	114/o			
	HFA MASL (1 mA/m at full on gain) (dB SPL)	97	97			
eoH++	Standard: mic at 70 dB SPL vs. induction coil at 100	mA/m				
Legend	Test conditions					
<ul><li>Filtered</li><li>Unfiltered</li></ul>	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. 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 ex when fitting this instrument as there is a risk of impairing the residual hearing of t		l 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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