Beltone **Boost™ SP**



BSP95-DW

Model	BSP495-DW	BSP395-DW	BSP295-DW
Device Configurations			
Battery size	675		
Control Options	Push button Multi-Function button Telecoil		
IP Classification	IP68		
Audiological Features			
Channels	12	12	10
Crosslink Directionality 2	●	-	-
Personal Sound ID	●	-	-
Smart Beam Steering (w/Adjustable Mixing Point Frequency)	●	●	-
Speech Spotter Basic	●	●	●
Streaming Bass Boost	2 Settings	1 Setting	1 Setting
Fixed Directionality	●	●	●
Smart Gain	●	-	-
Sound Cleaner	2 Settings	1 Setting	1 Setting
Wind Noise Reduction	2 Settings	1 Setting	1 Setting
Impulse Noise Reduction	2 Settings	1 Setting	-
Silencer	2 Settings	1 Setting	1 Setting
Sound Shifter	●	●	●
Feedback Eraser 2	●	●	●
Synchronised SATISFY	●	●	●
Low frequency boost	●	●	-
Amplification strategy (WDRC/Semi-Linear/Linear)	●	●	●
Tinnitus Breaker Pro	●	●	●
Functional Features			
Ear-to-Ear Communication	●	●	●
Direct audio streaming (compatible iOS and Android™ devices)	●	●	●
TV Link 2 and Remote Control	●	●	●
Beltone HearMax™ app	●	●	●
Remote Care Fine Tuning and Updates			
Remote Fine Tuning	●	●	●
Beltone Remote Care Live	●	●	●
Remote Firmware Updates	●	●	●
Fitting Features			
Fitting Software Beltone Solux Max™ 2.3 or higher	●	●	●
Fully Flexible Programs	4	4	4
Datalogging	●	●	●
Wireless fitting with Noahlink Wireless	●	●	●

Made for iPhone | iPad | iPod

Works with Android

Beltone™

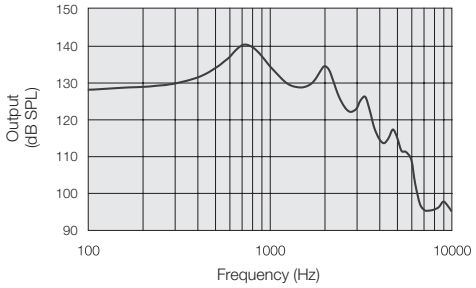
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Android is a trademark of Google LLC.

Technical Specifications

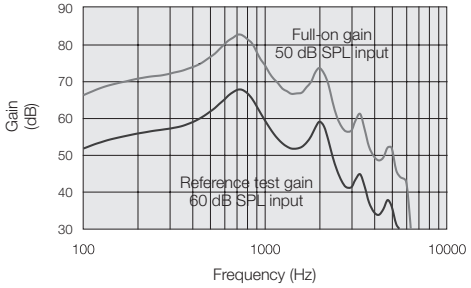
		BSP95-DW ANSI S3.22-2014 IEC 60118-0:2022 2CC coupler	
Reference test gain (60 dB SPL input)	HFA	53	dB
Full-on gain (50 dB SPL input)	Max. HFA	83 67	dB
Maximum output (90 dB SPL input)	Max. HFA	141 130	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200 Hz	4.2 0.5 0.7 0.2	%
Telecoil sensitivity (10 mA/m input)	Max.	133	dB SPL
HFA - SPLIV @ 31.6 mA/m (ANSI)	HFA	113	
Full-on telecoil sensitivity @ 10mA/m	HFA	118	
Equivalent input noise, w/o Noise reduction	HFA	27	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	8	dB SPL
Frequency range		≤200 - 5200	Hz
Current Drain (Quiescent / Operating)		1.3/3.3	mA

Patents pending.

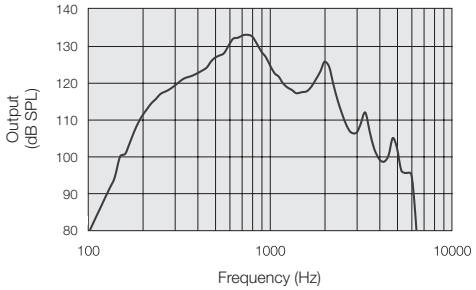
Maximum Output (OSPL 90)



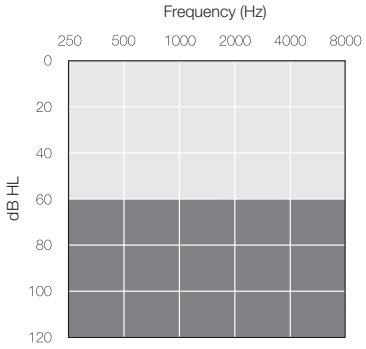
Full-On and Reference Test Gain



Full-On Telecoil Response*
Input level 10 mA/m



Fitting range



All specifications are subject to change without notice.

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