Beltone **Rely**™

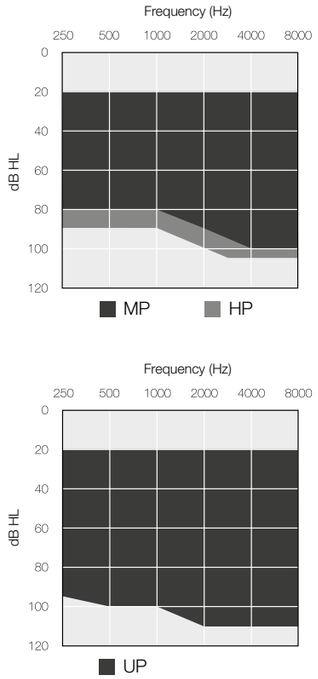


ITE

Model	RLY4ITE-DW	RLY3ITE-DW	RLY2ITE-DW
Device Configurations			
Battery size	312/13 Zinc-Air		
Receiver power levels	MP, HP & UP		
Control Options	Push button, Volume control,Telecoil		
Audiological Features			
Curvilinear Rapid (WDRC)	12	8	6
Spatial Directionality	●		
Synchronised Speech Spotter Pro	●		
Speech Spotter Basic	●	●	●
Selectable Beamwidth	●	●	
Adaptive Directionality			●
Environmental Classifier	●	●	●
Feedback Eraser with WhistleStop	●	●	●
AFX Music Mode	●		
Sound Cleaner	●	●	●
Wind Noise Reduction	●	●	●
Impulse Noise Reduction	●		
Silencer	●	●	●
Synchronised Satisfy	●	●	
Low Frequency Boost (Only UP)	●	●	●
Tinnitus Breaker Pro	●	●	●
Functional Features			
Synchronised Push Button	●	●	
Synchronised Volume Control	●	●	
Delayed activation	●	●	●
Auto phone	●	●	●
Comfort Phone	●	●	
Direct audio streaming (MFi, Android™ *)	●	●	
Beltone Direct TV Link 2, myPAL Pro and Micro, Phone Link 2, Remote Control & Remote Control 2	●	●	●
Beltone HearMax™ app	●	●	●
Beltone Remote Care			
Remote Fine Tuning	●	●	●
Remote Care Live	●	●	●
Remote Firmware Updates	●	●	●
Fitting Features			
Fitting Software Beltone Solus Max™ 1.10 or higher	●	●	●
Fully Flexible Programs	4	4	4
Safeguard Feedback Control	●	●	●
Satisfaction Journal	●	●	●
Wireless Fitting with Noahlink Wireless	●	●	●

* Compatible with Android smartphones that support direct Android streaming to hearing aids.

Fitting range



Made for iPhone | iPad | iPod

Works with android

© 2020 GN Hearing Care Corporation. All rights reserved. Beltone is a trademark of GN Hearing Care Corporation.
Apple, the Apple logo, iPhone, iPad and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.
Android is a trademark of Google LLC.
The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc.

Beltone™

401427000GB-20.10-Rev.A

Worldwide Headquarters
Beltone A/S
Lautrupbjerg 7
DK-2750 Ballerup, Denmark
Tel.: +45 45 75 11 11
beltone.com

CVR no. 55082715

Australia
GN Hearing Australia Pty Ltd
Gate C, 19-25 Khartoum Road
Macquarie Technology Park
Macquarie Park NSW 2113
Tel.: (free) 1800 658 955
beltone.com/en-au

New Zealand
GN Hearing New Zealand Limited Ground
Floor, North Entrance
4 Fred Thomas Drive
Takapuna, Auckland, 0622
Tel.: (free) 0800 900 126
beltone.com

Beltone™

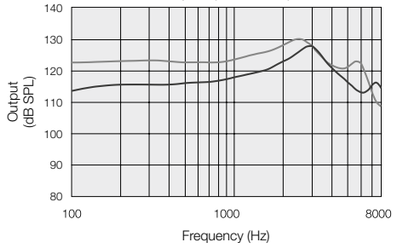
Technical Specifications

		MP		HP		
		IEC 60118-0: 1983_AMD1:1994 IEC 60118-0:2015(*) IEC 711 Ear simulator	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	IEC 60118-0: 1983_AMD1:1994 IEC 60118-0:2015(*) IEC 711 Ear simulator	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	
Reference test gain (60 dB SPL input)	1600 Hz/HFA	39	37	47	42	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	59 50	50 45	69 58	60 53	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	128 120	118 114	130 126	120 119	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200 Hz	0.4 0.7 0.6	0.3 0.4 0.5 0.3	0.8 1.9 0.8	0.5 0.8 0.6 0.2	%
Telecoil sensitivity (1 mA/m input)	Max.	90	79	100	91	
HFA - SPLIV @ 31.6 mA/m (ANSI)	HFA	103	98	111	103	dB SPL
Full-on telecoil sensitivity @ 1mA/m	1600 Hz/HFA	82	76	90	84	
Equivalent input noise, w/o Noise reduction		25	23	26	24	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	10	10	11	11	dB SPL
Frequency range IEC 60118-0: 2015		100-8440*	100-8120	100-7390*	100-6710	Hz
Current Drain (Quiescent / Operating)		1.17/1.19	1.17/1.31	1.15/1.18	1.15/1.25	mA
Weight of hering aid		3.98 / 0.14		4.15 / 0.15		gram/oz

* Measured according to IEC 60118-0:2015, with 711-Ear simulator coupler.

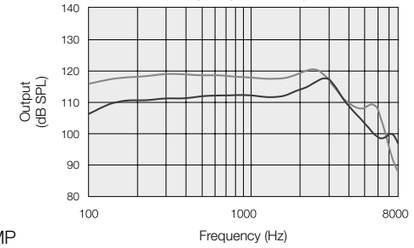
IEC 60118-0: 1983_AMD1:1994
IEC 711 Ear Simulator

Maximum Output (OSPL 90)



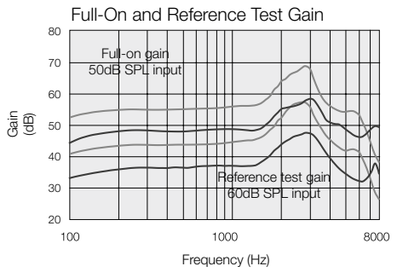
ANSI S3.22-2014
IEC 60118-0:2015
JIS C 5512: 2015
2cc coupler

Maximum Output (OSPL 90)

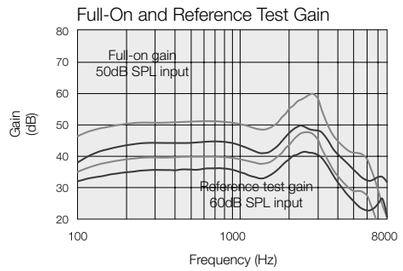


MP
HP

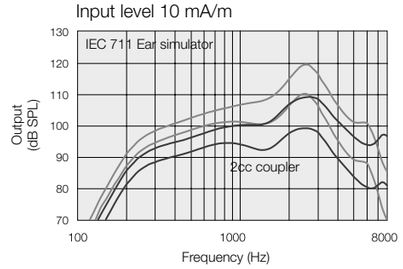
Full-On and Reference Test Gain



Full-On and Reference Test Gain



Full-On Telecoil Response
Input level 10 mA/m



Patents pending

All specifications are subject to change without notice

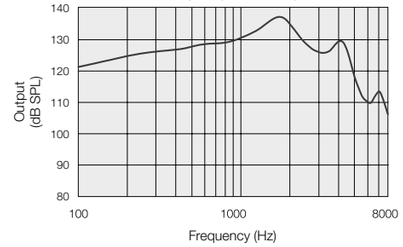
Technical Specifications

		UP	
		IEC 60118-0: 1983_AMD1:1994 IEC 60118-0:2015(*) IEC 711 Ear simulator	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	
Reference test gain (60 dB SPL input)	1600 Hz/HFA	60	47	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	78 70	70 62	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	137 137	129 124	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200 Hz	0.4 1.0 0.2	0.4 0.5 0.1 0.1	%
Telecoil sensitivity (1 mA/m input)	Max.	109	100	
HFA - SPLIV @ 31.6 mA/m (ANSI)	HFA	119	109	dB SPL
Full-on telecoil sensitivity @ 1mA/m	1600 Hz/HFA	103	93	
Equivalent input noise, w/o Noise reduction		20	23	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	12	13	dB SPL
Frequency range IEC 60118-0: 2015		100-5170*	100-4810	Hz
Current Drain (Quiescent / Operating)		1.17/1.24	1.17/1.21	mA
Weight of hering aid		4.53 / 0.16		gram/oz

* Measured according to IEC 60118-0:2015, with 711-Ear simulator coupler.

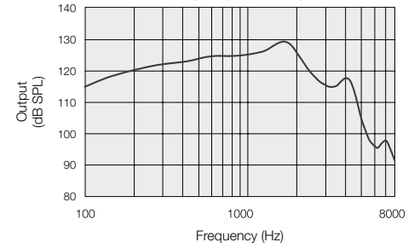
IEC 60118-0: 1983_AMD1:1994
IEC 711 Ear Simulator

Maximum Output (OSPL 90)



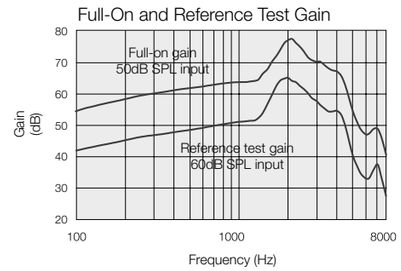
ANSI S3.22-2014
IEC 60118-0:2015
JIS C 5512: 2015
2cc coupler

Maximum Output (OSPL 90)

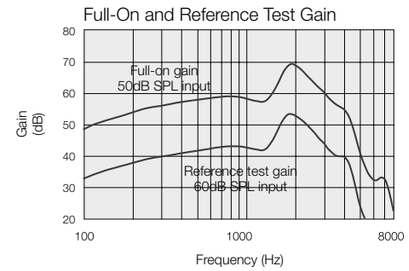


UP

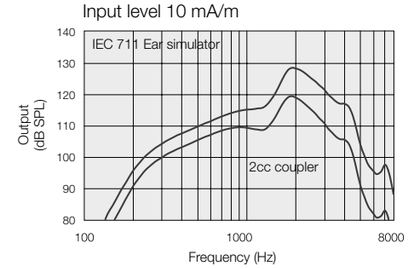
Full-On and Reference Test Gain



Full-On and Reference Test Gain



Full-On Telecoil Response
Input level 10 mA/m



Patents pending

All specifications are subject to change without notice