Beltone **Rely**™

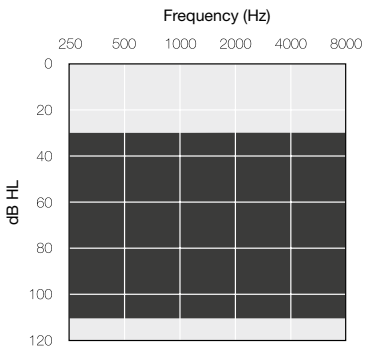


High Power BTE

Model	RLY486-DWH	RLY386-DWH	RLY286-DWH
Device Configurations			
Battery size	13 Zinc-Air		
IP Classification	IP 68		
Control Option	Telecoil, DAI (Not available for RLY1)		
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	●	●	
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

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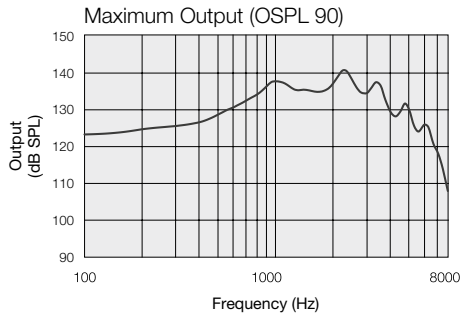
Beltone™

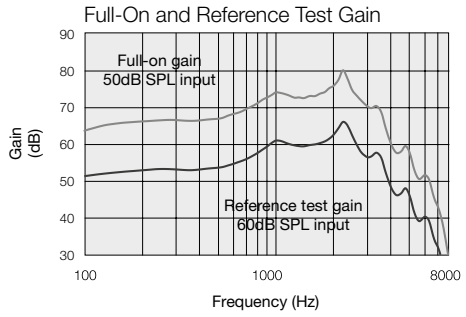
Technical Specifications

		RLY86-DWH		
		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	53	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	80 73	73 67	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	141 135	134 130	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200 Hz	1.4 0.6 0.8 -	2.8 0.4 0.4 0.1	%
Telecoil sensitivity (1 mA/m input) HFA - SPLIV @ 31.6 mA/m (ANSI) Full-on telecoil sensitivity @ 1mA/m	Max. HFA 1600 Hz/HFA	110 123 104	103 114 98	dB SPL
Equivalent input noise, w/o Noise reduction		23	22	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	13	12	dB SPL
Frequency range IEC 60118-0: 2015		100-5270*	100-4940	Hz
Current Drain (Quiescent / Operating)		1.18/1.4	1.18/1.4	mA
Weight of hering aid (without hook, tube and dome/ear mould)		4.34 / 0.15		gram/oz

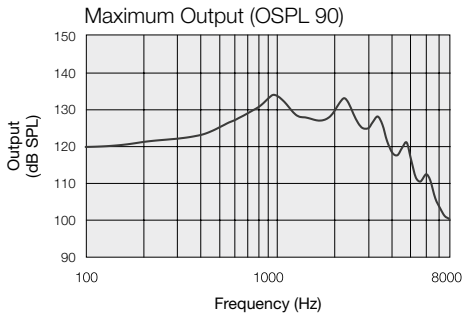
* Measured according to IEC60118-0:2015, with 711-Ear simulator coupler.

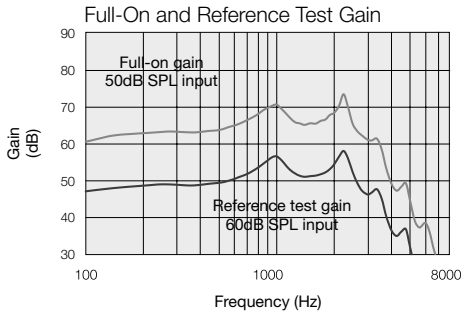
IEC 60118-0: 1983_AMD1:1994
IEC 711 Ear Simulator

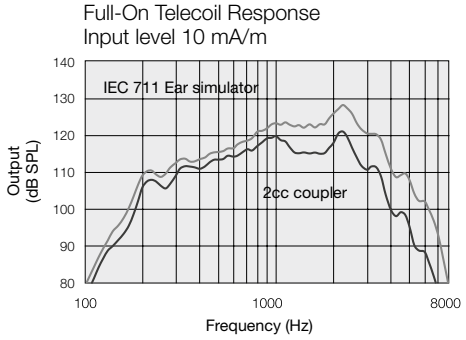




ANSI S3.22-2014
IEC 60118-0:2015
JIS C 5512: 2015
2cc coupler







Patents pending

All specifications are subject to change without notice

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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