Beltone **Rely**™



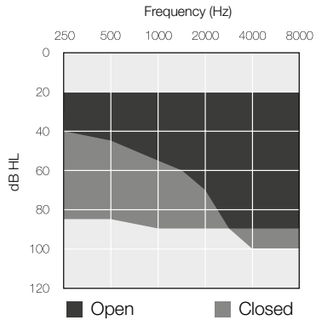
Thin tube

Closed

Model	RLY466-DW	RLY366-DW	RLY266-DW
Device Configurations			
Battery size	312 Zinc-Air		
IP Classification	IP 68		
Control option	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	●	●	
Tinnitus Breaker Pro	●	●	●
Functional Features			
Synchronised Push Button *	●	●	
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	●	●	●

* Also including functionality for sychronized Push Button Volume Control
** 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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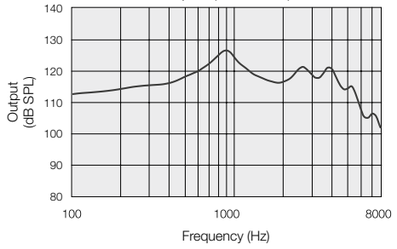
Technical Specifications

		RLY66-DW (Thin tube)		
		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	41	36	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	60 52	52 47	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	127 117	123 113	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200Hz	0.5 0.2 0.6 -	0.4 0.1 0.4 0.2	%
Telecoil sensitivity (1 mA/m input) HFA - SPLIV @ 31.6 mA/m (ANSI) Full-on telecoil sensitivity @ 1mA/m	Max. HFA 1600 Hz/HFA	91 104 82	81 96 77	dB SPL
Equivalent input noise, w/o Noise reduction		26	22	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	10	10	dB SPL
Frequency range IEC 60118-0: 2015		100-8200*	100-7680	Hz
Current Drain (Quiescent / Operating)		1.17/1.24	1.17/1.22	mA
Weight of hering aid (without hook, tube and dome/ear mould)		2.07 / 0.07		gram/oz

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

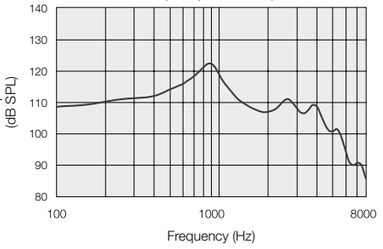
IEC 60118-0: 1983_AMD1:1994
IEC 711 Ear Simulator

Maximum Output (OSPL 90)

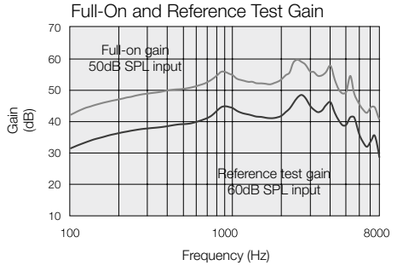


ANSI S3.22-2014
IEC 60118-0:2015
JIS C 5512: 2015
2cc coupler

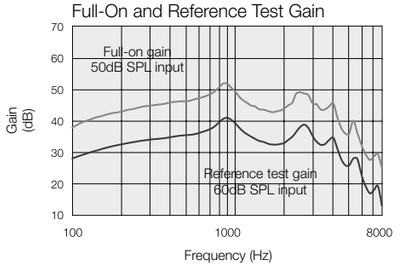
Maximum Output (OSPL 90)



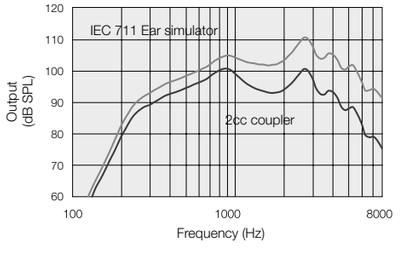
Full-On and Reference Test Gain



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

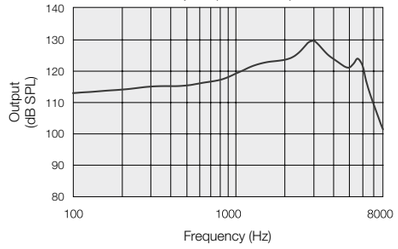
Technical Specifications

		RLY66-DW (Closed)		
		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	44	39	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	65 55	56 49	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	130 123	121 116	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200 Hz	0.8 0.9 0.6 -	0.7 0.6 0.6 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	95 105 85	85 99 79	dB SPL
Equivalent input noise, w/o Noise reduction		26	23	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	10	10	dB SPL
Frequency range IEC 60118-0: 2015		100-8060*	100-6800	Hz
Current Drain (Quiescent / Operating)		1.17/1.24	1.18/1.34	mA
Weight of hering aid (without hook, tube and dome/ear mould)		2.07 / 0.07		gram/oz

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

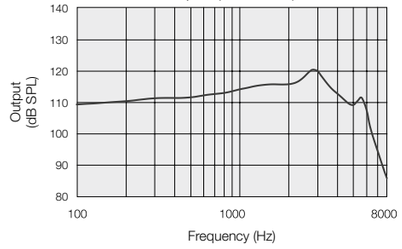
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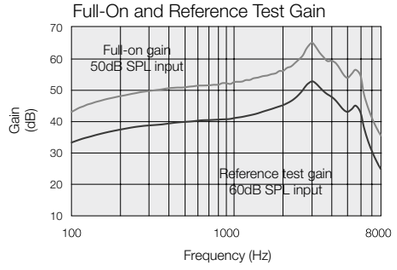


ANSI S3.22-2014
IEC 60118-0:2015
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2cc coupler

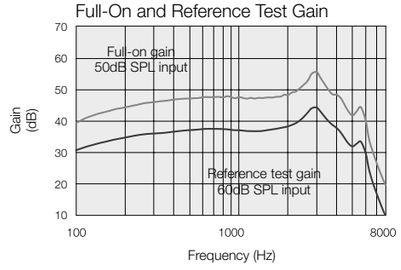
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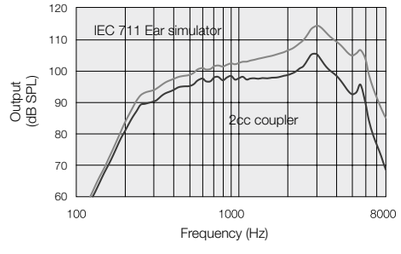
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