ReSound Enzo™ IA Bimodal



EIB98-DWHC
Metal hook



EIB98-DWHC
Plastic hook

Model	EIB998-DWHC	EIB598-DWHC
Device Configurations		
Battery size 98-DWHC	Rechargeable Lithium-Ion	
Control Options	TapControl Push button Multi-Function button	
IP Classification	IP68	
Audiological Features		
Channels	17	12
360 All-Around*	●	-
All Access Directionality*	-	●
Clear Focus*	●	-
Ultra Focus*	-	●
Spatial Sense*	●	●
Autoscope Adaptive Directionality (w/Adjustable Directional Mix)	●	●
Synchronised Soft Switching*	●	●
Streaming Bass Boost	3 Settings	2 Settings
Fixed Directionality	●	●
Environmental Optimizer II	●	-
Environmental Optimizer I	-	●
Noise Tracker II	5 Settings	3 Settings
Wind Guard	3 Settings	2 Settings
Impulse Noise Reduction	3 Settings	2 Settings
Expansion	3 Settings	2 Settings
Sound Shaper	●	●
DFS Ultra III (w/Music Mode)	●	●
Synchronised Acceptance Manager*	●	●
Low frequency Boost	●	●
Amplification Strategy (WDRC/Semi-Linear/Linear)	●	●
Tinnitus Sound Generator	●	●
Functional Features		
Ear-to-Ear Communication*	●	●
Bluetooth® Auracast™**	●	●
Direct audio streaming (compatible iOS*** and Android™ devices)	●	●
TV-Streamer+, Multi-Mic+ and Remote Control	●	●
ReSound Smart 3D™ app	●	●
Sound Enhancer (ReSound Smart 3D™ app)	●	-
Remote Fine Tuning and Updates		
ReSound Assist	●	●
ReSound Assist Live	●	●
Remote Firmware Updates	●	●
Fitting Features		
Fitting Software ReSound Smart Fit™ 2.4 or higher	●	●
Fully Flexible Programs	4	4
Datalogging	●	●
Wireless fitting with Noahlink Wireless	●	●

* Not available in a bimodal fitting.

** Auracast broadcasts will only stream monaurally to the hearing aid in a bimodal fitting.

*** Hands-free calls are compatible with iPhone 11 or later, iPad Pro 12.9-inch (5th generation), iPad Pro 11-inch (3rd generation), iPad Air (4th generation), iPad mini (6th generation), iPad (10th generation) or later, with software updates iOS 15.3 and iPadOS 15.3 or later.
Handsfree calls are not available once the device has been linked as part of a bimodal fitting.



Desktop charger
Charging form factor (CFF 90)

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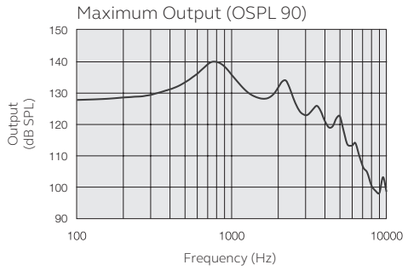
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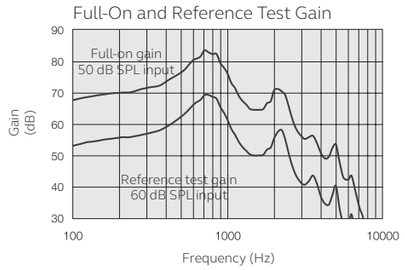
Technical Specifications

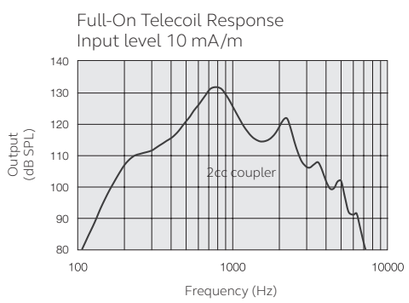
		EIB98-DWHC - Metal hook ANSI S3.22-2014 IEC 60118-0:2022 JIS C 5512: 2015 2cc coupler	
Reference test gain (60 dB SPL input)	HFA	54	dB
Full-on gain (50 dB SPL input)	Max. HFA	84 69	dB
Maximum output (90 dB SPL input)	Max. HFA	140 131	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz	6.8 1.0 0.4	%
Full-on SPLIV @ 10mA/m HFA-SPLIV @ 31.6 mA/m Full-on HFA-SPLIV @ 10mA/m	Max. HFA HFA	132 114 118	dB SPL
Equivalent input noise, w/o Noise reduction 1/3 Octave Equivalent input noise, w/o Noise reduction	HFA 1600 Hz	26 7	dB SPL dB SPL
Frequency range		<200 - 5250	Hz
Battery Lifetime (Battery type Rechargeable)*		28 (max) 24 (typical)	Hours

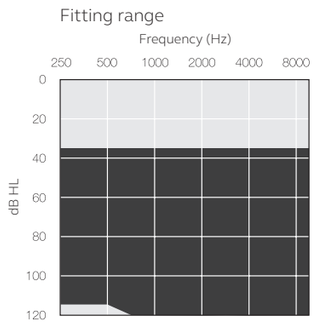
* Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.
Maximum number includes no streaming; typical number includes several hours of streaming.

Patents pending.









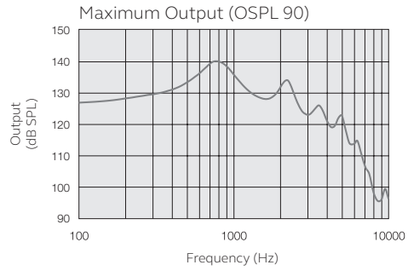
All specifications are subject to change without notice.

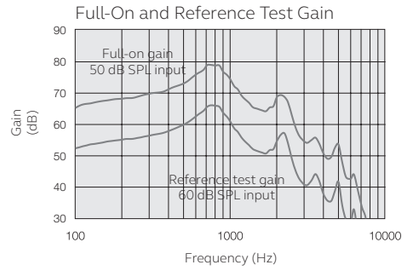
Technical Specifications

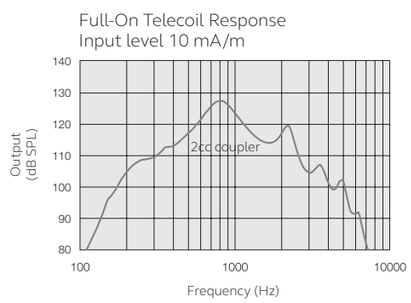
		EIB98-DWHC - Plastic hook** ANSI S3.22-2014 IEC 60118-0:2022 JIS C 5512: 2015 2cc coupler	
Reference test gain (60 dB SPL input)	HFA	54	dB
Full-on gain (50 dB SPL input)	Max. HFA	79 67	dB
Maximum output (90 dB SPL input)	Max. HFA	140 131	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz	4.8 0.7 0.4	%
Full-on SPLIV @ 10mA/m HFA-SPLIV @ 31.6 mA/m Full-on HFA-SPLIV @ 10mA/m	Max. HFA HFA	127 113 116	dB SPL
Equivalent input noise, w/o Noise reduction 1/3 Octave Equivalent input noise, w/o Noise reduction	HFA 1600 Hz	24 7	dB SPL dB SPL
Frequency range		<200 - 5330	Hz
Battery Lifetime (Battery type Rechargeable)*		28 (max) 24 (typical)	Hours

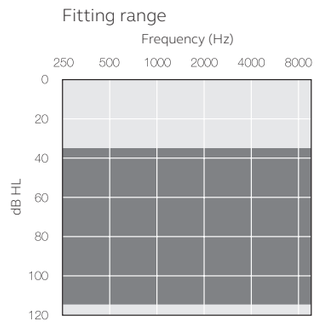
* Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.
Maximum number includes no streaming; typical number includes several hours of streaming.
** Optional: Plastic hook version of EIB98-DWHC models are configurated in fitting software with the plastic hook accessory.

Patents pending.









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