

Product Description

Based on our most powerful chip platform yet, the ReSound ENZO Q hearing solution is so much more than just super power hearing aids. Utilising the unique combination of our renowned ReSound audiological heritage, including Binaural Directionality III, Spatial Sense, and our best-in-class feedback system with new Impulse Noise Reduction, the solution provides clear, comfortable, high-quality sound in any environment.

ReSound ENZO Q is a 6th generation, 2.4 GHz wireless hearing aid that offers direct audio streaming from iOS and Android $^{\text{TM}*}$ devices.

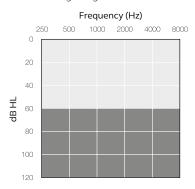
With ReSound Assist and the ReSound Smart $3D^{\text{TM}}$ app, you can provide remote fine-tuning services for your clients.

The Behind-the-Ear (BTE) model 98 hearing aid comes with telecoil and Direct Audio Input (DAI) functionality as standard, and it also supports the full line of ReSound wireless accessories.

ReSound ENZO Q BTE hearing aids are iSolate $^{\text{TM}}$ nanotech-coated for optimum durability and meet the IP68 classification for ingress protection.

*Compatible from Android version 10 and Bluetooth® 5.0 with the Android streaming to hearing aids feature.





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Model	EQ998- DWT	EQ798- DWT	EQ598- DWT	
Device Configurations	DWI	DWI	DVVI	
Battery size	675			
Colours available		10		
Audiological Features				
WARP compression (WDRC)	17	14	12	
- number of channels	-			
Binaural Directionality III	•	-	-	
Spatial Sense	•	-	-	
Binaural Directionality	-	•	-	
Natural Directionality II	•	-	•	
Directional Mix Processor	•	•	•	
Adjustable directional mix	•	-	-	
Synchronised Soft Switching	•	•	-	
Soft Switching	•	•	•	
Autoscope Adaptive Directionality	•	-	-	
Multiscope Adaptive Directionality	-	•	-	
Adaptive Directionality	-	-	•	
Binaural Environmental Optimiser II	•	-	-	
Environmental Optimiser	-	•	-	
Noise Tracker II	•	•	0	
Expansion	•	•	0	
Impulse Noise Reduction	•	•	-	
Wind Guard	•	•	0	
Sound Shaper	•	•	•	
DFS Ultra II	•	•	•	
Music Mode	•	•	•	
Synchronised Acceptance Manager	•	•	•	
Low Frequency Boost	•	•	0	
Amplification Strategy	•	•	•	
(WDRC/Semi-Linear/Linear)				
Tinnitus Sound Generator Functional Features	•	•	•	
Synchronised Push Button	•	•	•	
Synchronised Volume Control	•	•	•	
Smart Start	•	•	•	
Phone Now			•	
Comfort Phone		•	•	
Ear to Ear Communication		_		
Direct audio streaming				
ReSound TV Streamer 2,			_	
Remote Control, Remote Control 2, Phone Clip+, Micro Mic and Multi Mic	•	•	•	
ReSound Smart 3D™ app	•	•	•	
ReSound Assist				
Remote Fine Tuning	•	•	•	
Remote Firmware Updates	•	•	•	
Fitting Features				
ReSound Smart Fit™ 1.6 or higher	•	•	•	
Fully Flexible Programs	4	4	4	
Auto DFS	•	•	•	
Onboard Analyser II	•	•	•	
Wireless Fitting with Noahlink Wireless	•	•	•	

Made for **€** iPhone | iPad | iPod

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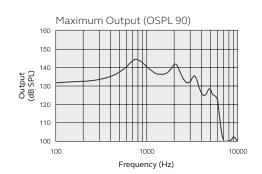
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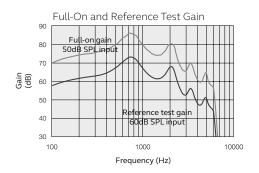
Technical Specifications

		IEC 60118-0 2nd IEC 711 Ear simulator	IEC 60118-7 ANSI S3.22 2cc coupler	
Reference test gain (60 dB SPL input)	1600 Hz/HFA	62	53	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	86 74	83 67	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	144 136	141 130	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200 Hz	4.7 0.8 0.8	4.2 0.5 0.7 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	117 123 106	113 113 98	dB SPL
Equivalent input noise, w/o Noise reduction 1/3 Octave Equivalent input noise, w/o Noise reduction		23 7	27 8	dB SPL dB SPL
Frequency range IEC 60118-0: 2015		100-6120*	100-5200	Hz
Current Drain (Quiescent / Operating)		1.3/1.7	1.3/3.3	mA

 $[\]mbox{*}$ 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

EQ98-DWT

IEC 60118-0 2nd

IEC 60118-0 3rd

