



Product Description

Based on our most advanced chip platform, the ReSound LiNX Quattro hearing aids features an extended bandwidth of up to 9.5 kHz and a higher input dynamic range of up to 116 dB SPL. Combined with our renowned ReSound audiological heritage, including Binaural Directionality III and Spatial Sense, the solution provides more of the finer sound details for a clearer, fuller and richer sound experience.

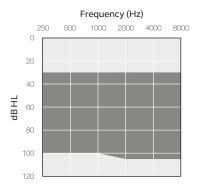
ReSound LiNX Quattro is a 6th generation, 2.4 GHz wireless hearing aid that offers direct audio streaming from iOS and Android devices. With ReSound Assist and the ReSound Smart $3D^{\text{TM}}$ app, you can provide remote fine-tuning services for your clients.

The Behind-the-Ear (BTE) model 88 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 LiNX Quattro BTE hearing aids are iSolate $^{\text{IM}}$ nanotech-coated for optimum durability and meet the IP68 classification for ingress protection.

 $^*\text{Compatible}$ from Android version 10 and Bluetooth 8 5.0 with the Android streaming to hearing aids feature.





Model	RE988-DWT	RE788-DWT	RE588-DWT	
Device Configurations				
Battery size		13		
Colors available		17		
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	•	-	-	
Synchronized Soft Switching	•	•	-	
Soft Switching	•	•	•	
Autoscope Adaptive Directionality	•		-	
Multiscope Adaptive Directionality	-	•	-	
Adaptive Directionality	-	-	•	
Binaural Environmental Optimizer II	•	-	-	
Environmental Optimizer	-	•	-	
Noise Tracker II	•	•	0	
Expansion	•	•	0	
Impulse Noise Reduction	•	•	-	
Wind Guard	•	•	0	
Sound Shaper	•	•	•	
DFS Ultra II	•	•	•	
Music Mode	•	•	•	
Synchronized Acceptance Manager	•	•	•	
Low Frequency Boost	•	•	0	
Amplification Strategy	•	•		
(WDRC/Semi-Linear/Linear) Tinnitus Sound Generator	-			
Functional Features	•	•	•	
Synchronized Push Button	•			
Synchronized 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	4	4	4	
Fully Flexible Programs	4	4	4	
Auto DFS	•	•	•	
Onboard Analyzer II	•	•	•	
Wireless Fitting with Noahlink Wireless	•	•	•	

Made for **≰** iPhone | iPad | iPod

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Manufacturer ac
GN ReSound No 8001 E Blooming Bloomington, Mi USA 1-888-735-4327 resound.com

Manufacturer	according	to	FDA

ReSound Government Services 8001 E Bloomington Freeway Bloomington, MN 55420 1-800-397-9937

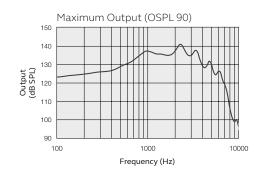
2 East Beaver Creek Road, Building 3 Richmond Hill, ON L4B 2N3 Canada 1-888-737-6863

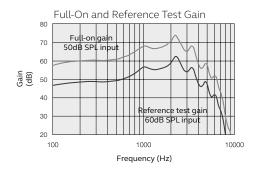
Manufacturer according to Health Canada:

RE88-DWT Technical specifications IEC 60118-0 3rd IEC 60118-0 2nd IEC 60118-7 IEC 711 ANSI S3.22 Ear Simulator 2cc coupler Reference test gain (60 dB SPL input) 1600 Hz/HFA 56 53 74 Max 68 1600 Hz/HFA 68 62 Max 141 134 1600 Hz/HFA 135 130

dΒ Full-on gain (50 dB SPL input) dB Maximum output (90 dB SPL input) dB SPL 500 Hz 0.7 2.6 800 Hz 0.5 0.2 Total harmonic distortion % 0.5 1600 Hz 0.6 3200 Hz 0.2 Telecoil sensitivity (1 mA/m input) Max 104 97 HFA-SPLIV @ 31.6 mA/m (ANSI) HFA 118 113 dB SPL Full-on telecoil sensitivity @ 1mA/m 1600 Hz/HFA 97 92 dB SPL Equivalent input noise, w/o noise reduction 23 23 1/3 Octave Equivalent input noise, w/o noise reduction 13 13 dB SPL 100-6540* 100-5160 Frequency range IEC 60118-0: 2015 Hz 1.18/1.28 1.18/1.4 Current Drain (Quiescent/Operating) mΑ

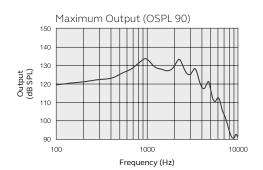
IEC 60118-0: 1983_AMD1:1994 IEC 711 Ear Simulator







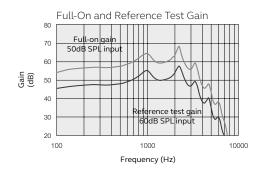
www.absolutehearingsolutions.com

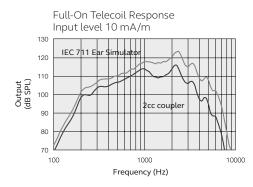


ANSI S3.22-2014 IEC 60118-0:2015

JIS C 5512: 2015

2cc coupler





cording to FDA:

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ReSound Canada

^{*} Measured according to IEC60118-0:2015, with 711 Ear Simulator coupler.