



CIC

Model*	SN9CIC	SN7CIC	SN5CIC	SN4CIC
Device Configurations				
Battery	10A			
Control options	Push button			
Receiver options	LP, MP & HP			
IP Classification	IP68			
Audiological Features				
Channels	17	14	12	12
Environmental Optimizer II	●	–	–	–
Environmental Optimizer I	–	●	●	●
Noise Tracker II	5 settings	4 settings	3 settings	2 settings
Expansion	3 settings	3 settings	2 settings	2 settings
Impulse Noise Reduction	3 settings	3 settings	2 settings	2 settings
Extended Bandwidth	●	●	●	●
Sound Shaper	●	●	●	●
DFS Ultra III (w/ Music Mode)	●	●	●	●
Acceptance Manager	●	●	●	●
Tinnitus Sound Generator	●	●	●	●
Fitting Features				
Fitting Software ReSound Smart Fit™ 2.4 or higher	●	●	●	●
Fully Flexible Programs	4	4	4	4
Auto DFS	●	●	●	●
Datalogging	●	●	●	●

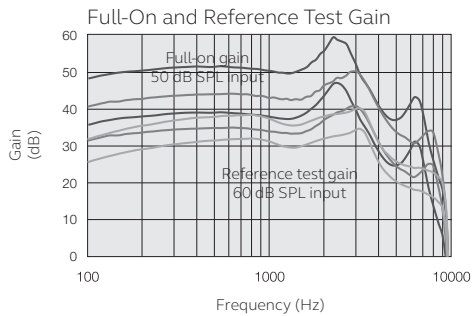
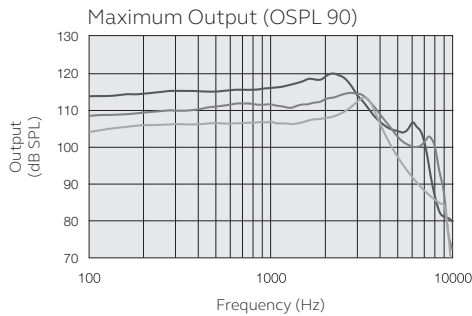
* Availability of models may vary by country.

Technical Specifications

		LP	MP	HP	
		ANSI S3.22-2014 IEC 60118-0:2022 2cc coupler	ANSI S3.22-2014 IEC 60118-0:2022 2cc coupler	ANSI S3.22-2014 IEC 60118-0:2022 2cc coupler	
Reference test gain (60 dB SPL input)	HFA	31	36	41	dB
Full-on gain (50 dB SPL input)	Max. HFA	40 37	50 45	60 53	dB
Maximum output (90 dB SPL input)	Max. HFA	113 108	115 113	120 118	dB SPL
Total harmonic distortion	500 Hz	1.2	0.9	0.8	%
	800 Hz	1.5	0.9	1.3	
	1600 Hz	1.1	0.5	0.1	
	3200 Hz	0.2	0.2	0.1	
Equivalent input noise		22	22	22	dB SPL
Frequency range		≤200 - ≥8000	≤200 - ≥8000	≤200 - 7310	Hz
Current Drain (Quiescent / Operating) (Battery type 10)		0.53 / 0.73	0.55 / 0.84	0.53 / 0.76	mA

Patents pending.

All specifications are subject to change without notice.



- LP
- MP
- HP

