



CIC

Model	NX9-CIC	NX7-CIC	NX5-CIC	NX4-CIC*
Device Configurations				
Battery size	10A			
Power levels	LP, MP & HP			
Colors available	6			
Audiological Features				
Number of channels	17	14	12	12
Environmental Optimizer II	●	–	–	–
Environmental Optimizer	–	●	●	–
Noise Tracker II	5 settings	3 settings	2 settings	On/Off
Expansion	3 settings	2 settings	On/Off	On/Off
Impulse Noise Reduction	3 settings	3 settings	On/Off	On/Off
Extended Bandwidth	●	●	●	●
Sound Shaper	●	●	●	●
DFS Ultra III (w/ Music Mode)	●	●	●	●
Acceptance Manager	●	●	●	●
Tinnitus Sound Generator	●	●	●	●
Fitting Features				
Fitting Software ReSound Smart Fit™ 1.18 or higher	●	●	●	●
Fully Flexible Programs	4	4	4	4
Auto DFS	●	●	●	●
Datalogging	●	●	●	●

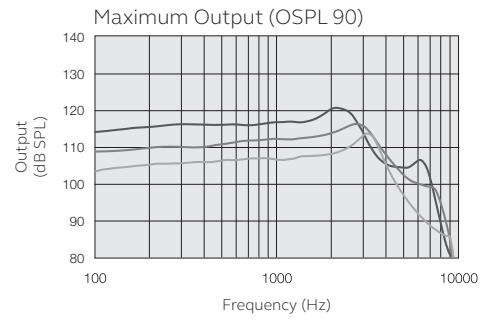
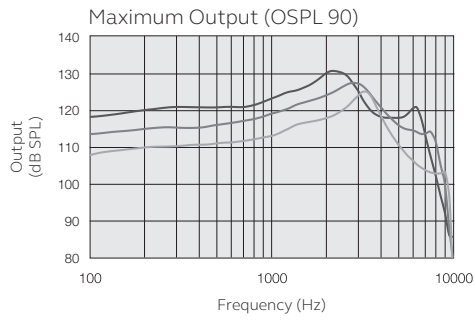
* Availability of models may vary by country.

Technical Specifications

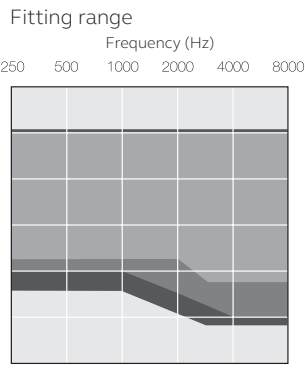
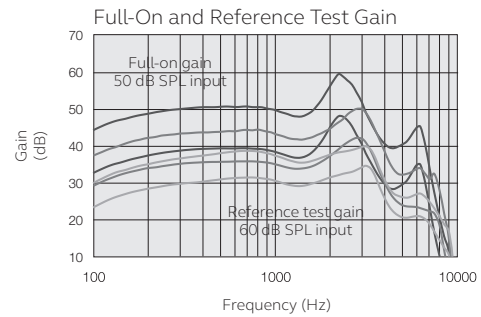
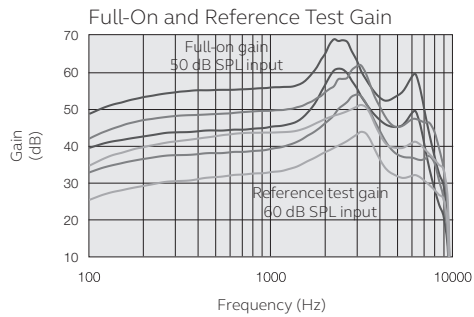
	LP		MP		HP		
	IEC 60118-0: 1983_ AMD1:1994 IEC60118-0:2015 IEC 711 Ear simulator	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	IEC 60118-0: 1983_ AMD1:1994 IEC60118-0:2015 IEC 711 Ear simulator	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	IEC 60118-0: 1983_ AMD1:1994 IEC60118-0:2015 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) 1600Hz/HFA	36	31	43	37	49	41	dB
Full-on gain (50 dB SPL input) Max. 1600Hz/HFA	51 45	40 37	62 52	50 45	69 58	60 52	dB
Maximum output (90 dB SPL input) Max. 1600Hz/HFA	125 117	114 108	127 122	116 114	131 127	121 118	dB SPL
Total harmonic distortion	500 Hz: 1.0 800 Hz: 1.4 1600 Hz: 0.8 3200 Hz: 0.8	0.8 1.0 0.8 0.2	0.7 0.7 0.7	0.6 0.5 0.4 0.3	0.9 0.8 0.2	0.5 0.7 0.2 0.2	%
Equivalent input noise, w/o Noise reduction	23	23	25	23	25	22	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction 1600 Hz	10	10	11	11	10	10	dB SPL
Frequency range	<200 ->8000	<200 ->8000	<200 ->8000	<200 ->8000	<200 - 7690	<200 - 7210	Hz
Current Drain (Quiescent / Operating) (Battery type 10)	0.51 / 0.53	0.53 / 0.73	0.52 / 0.57	0.52 / 0.87	0.54 / 0.60	0.54 / 0.75	mA

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

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



■ LP
■ MP
■ HP



Patents pending.

All specifications are subject to change without notice.

40261000GB-23.12-Rev.B

Worldwide Headquarters
GN Hearing A/S
Lautrupbjerg 7
DK-2750 Ballerup
Denmark
Tel.: +45 4575 1111
resound.com

United Kingdom
GN Hearing UK Ltd.
Unit 13
Talisman Business Centre
Bicester
Oxon OX26 6HR
Tel: +44 1869 352800
resound.com

Australia
GN Hearing Australia Pty Ltd
Gate C, 19-25 Khartoum Road
Macquarie Technology Park
Macquarie Park NSW 2113
Tel.: (free) 1800 658 955
resound.com

New Zealand
GN Hearing New Zealand Limited
Ground Floor, North Entrance
4 Fred Thomas Drive
Takapuna, Auckland, 0622
Tel.: (free) 0800 900 126
resound.com

CVR no. 55082715