



Model (MM Receiver)	NX9605-DRWC NX961-DRW NX962-DRW	NX7605-DRWC NX761-DRW NX762-DRW	NX5605-DRWC NX561-DRW NX562-DRW	NX4605-DRWC NX461-DRW NX462-DRW
Device Configurations				
Battery size 60S-DRWC	Rechargeable Lithium-Ion			
Battery size 61-DRW	312 Zinc-Air			
Battery size 62-DRW	13 Zinc-Air			
Receiver Options	MM			
Control Options	Tap control (60S-DRWC), Push button (61-DRW and 60S-DRWC), Multi-Function button (62), Telecoil (62)			
IP Classification	IP68			
Audiological Features				
Number of Channels	17	14	12	12
360 All-Around	●	-	-	-
All Access Directionality	-	●	-	-
Binaural Directionality III	-	-	●	-
Binaural Directionality	-	-	-	●
M&RIE	●	●	●	●
Front Focus	●	-	-	-
Ultra Focus	-	●	-	-
Synchronised Soft Switching	●	●	●	●
Environmental Optimiser II	●	-	-	-
Environmental Optimiser I	-	●	●	-
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
Wind Guard	3 settings	2 settings	On/Off	On/Off
DFS Ultra III (w/ Music Mode)	●	●	●	●
Synchronised Acceptance Manager	●	●	●	●
Tinnitus Sound Generator	●	●	●	●
Functional Features				
Ear-to-Ear Communication	●	●	●	●
Bluetooth® Auracast™	●	●	●	●
Direct audio streaming (compatible iOS* and Android™ devices)	●	●	●	●
TV-Streamer+	●	●	●	●
TV Streamer 2, Remote Control, Remote Control 2, Phone Clip+, Micro Mic and Multi Mic	●	●	●	●
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™ 1.17 or higher	●	●	●	●
Fully Flexible Programs	4	4	4	4
Datalogging	●	●	●	●
Wireless Fitting with Noahlink Wireless	●	●	●	●
Automatic Receiver Detection	●	●	●	●

* MFi supports hands-free calls for 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) or later, with software updates iOS 15.3 and iPadOS 15.3 or later.



Standard charger



Premium charger



Desktop charger

Technical data	Premium charger	Standard charger	Desktop charger
Dimensions	99.4 x 35 x 67.5 mm / 3.9 x 1.4 x 2.7"	100.2 x 42 x 54.8 mm / 3.9 x 1.7 x 2.2"	82 x 36 x 46 mm / 3.2 x 1.4 x 1.8"
Weight	145 grams / 5.1 oz	95 grams / 3.3 oz	82 grams / 2.9 oz
Power supply	USB power supply, 5 V	USB power supply, 5 V	USB power supply, 5 V
Charging form factor (CFF)	8	8	8
Internal power source	Rechargeable Lithium Ion battery, 3.6 V, 2600 mAh	N/A	N/A
Charging time for internal lithium ion battery in charger	Max 3,5 hours, depending on initial state of the battery	N/A	N/A
Battery life (fully charged, not connected to mains power)	Min. 3 full charges of 2 hearing instruments, without hearing instruments: 12 months	N/A	N/A
Charging time for hearing instrument	< 35 °C (95F): 3 hours, depending on initial state of the battery	< 35 °C (95F): 3 hours, depending on initial state of the battery	< 35 °C (95F): 3 hours, depending on initial state of the battery
Wireless communication and charging frequencies	2.4 GHz and 135 kHz	2.4 GHz and 135 kHz	2.4 GHz and 135 kHz
ESD tolerance	According to IEC 61000-4-2 Electrostatic discharge immunity test standard	According to IEC 61000-4-2 Electrostatic discharge immunity test standard	According to IEC 61000-4-2 Electrostatic discharge immunity test standard
Operating temperature	+ 5 °C (41F) to + 35 °C (95F) at a relative humidity range of 15% to 90%, non-condensing	+ 5 °C (41F) to + 35 °C (95F) at a relative humidity range of 15% to 90%, non-condensing	+ 5 °C (41F) to + 35 °C (95F) at a relative humidity range of 15% to 90%, non-condensing
Storage temperature for charger	-25 °C (-13F) to + 5 °C (41F), + 5 °C (41F) to + 35 °C (95F) at a relative humidity up to 90%, non-condensing, > 35 °C (95F) to 60 °C (140F) at a water vapour pressure up to 50 hPa	-25 °C (-13F) to + 5 °C (41F), + 5 °C (41F) to + 35 °C (95F) at a relative humidity up to 90%, non-condensing, > 35 °C (95F) to 70 °C (158F) at a water vapour pressure up to 50 hPa	-25 °C (-13F) to + 5 °C (41F), + 5 °C (41F) to + 35 °C (95F) at a relative humidity up to 90%, non-condensing, > 35 °C (95F) to 70 °C (158F) at a water vapour pressure up to 50 hPa

Worldwide Headquarters
GN ReSound 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

Singapore
GN Hearing Pte. Ltd.
456 Alexandra Road
#22-01
Singapore 119962
Tel: +65 6320 9388
resound.com

Technical Specifications

		MM		
		IEC 60118-0: 1983_AMD1:1994 IEC 60118-0:2015 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)	1600 Hz/HFA	42	33	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	62 54	53 47	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	126 119	115 111	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz	0.6 1.3 0.5	0.4 0.7 0.3	%
Telecoil sensitivity (1 mA/m input)*	Max. HFA - SPLIV @ 31.6 mA/m (ANSI)	92 102	82 93	dB SPL
Full-on telecoil sensitivity @ 1mA/m	1600 Hz/HFA	84	76	
Equivalent input noise, w/o Noise reduction		22	19	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	7	6	dB SPL
Frequency range		> 8000	> 8000	Hz
Battery Lifetime (Battery type Rechargeable)**		30 (max) 24 (typ)	30 (max) 24 (typ)	Hours
Current Drain (Quiescent / Operating) (Model 61-DRW, 62-DRW)		0.82 / 1.00	0.82 / 1.00	mA

* Telecoil is only for the NXx62-DRW models.

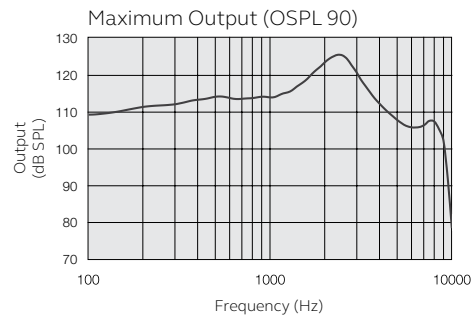
** Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

Maximum number includes no streaming; typical number includes several hours of streaming.

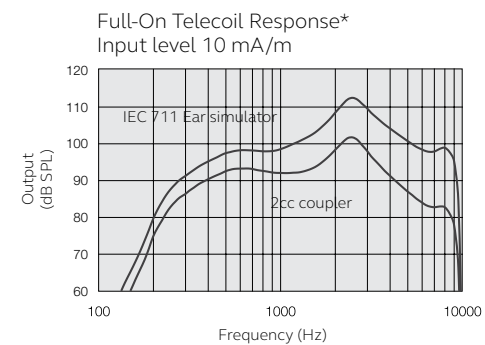
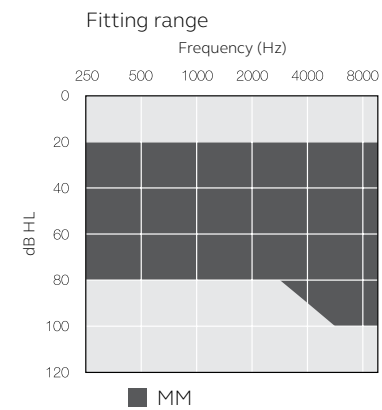
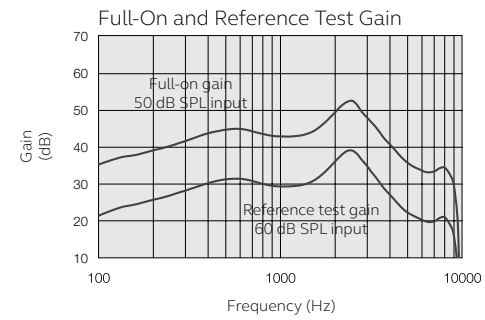
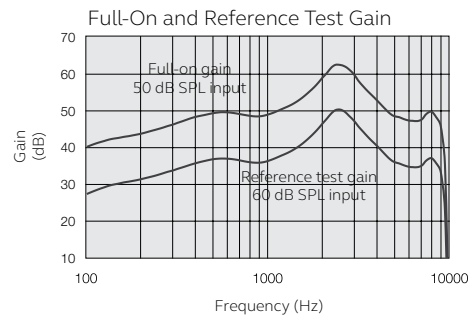
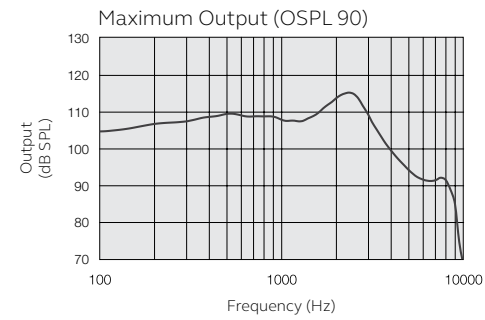
Patents pending.

All specifications are subject to change without notice.

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



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



■ MM