Danavox Klar

XC 77 BTE

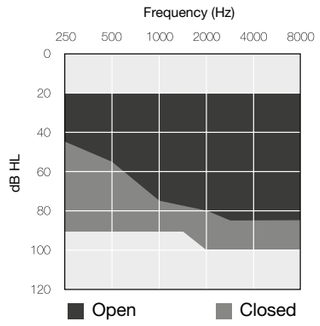


Thin tube



Closed

Fitting range



Model	XC477-DW	XC377-DW	XC277-DW	XC177-DW
Device Configurations				
Battery size	13 Zinc-Air			
IP Classification	IP 68			
Control Option	Telecoil, DAI (Not available for XC1)			
Audiological Features				
WARP compression (WDRC) - number of channels	12	8	6	4
Natural Directionality II	●			
Synchronised Soft Switching	●			
Soft Switching	●	●	●	
Multiscope Adaptive Directionality	●	●		
Adaptive Directionality			●	
Omni/ Fixed Directionality				●
Environmental Classifier	●	●	●	●
DFS Ultra II	●	●	●	
Music Mode	●			
Noise Tracker II	●	●	●	●
Wind Guard	●	●	●	
Impulse Noise Reduction	●			
Expansion	●	●	●	●
Synchronised Acceptance Manager	●	●		
Tinnitus Sound Generator	●	●	●	
Functional Features				
Synchronised Push Button	●	●		
Synchronised Volume Control	●	●		
Smart Start	●	●	●	●
Phone Now	●	●	●	●
Comfort Phone	●	●		
Direct audio streaming (MFi, Android™*)	●	●		
TV Streamer 2, Remote Control, Remote 2, Phone Clip+, Micro Mic and Multi Mic	●	●	●	RC only
BeMore app	●	●	●	●
Online Services				
Remote Fine Tuning	●	●	●	●
Live Assist	●	●	●	●
Remote Firmware Updates	●	●	●	●
Fitting Features				
Fitting Software XE BeMore 1.10 or higher	●	●	●	●
Fully Flexible Programs	4	4	4	2
Auto DFS	●	●	●	●
Onboard Analyser II	●	●	●	●
Wireless Fitting with Noahlink Wireless	●	●	●	●

* Compatible with Android smartphones that support direct Android streaming to hearing aids

DANAVOX GN

Made for iPhone | iPad | iPod

Works with android

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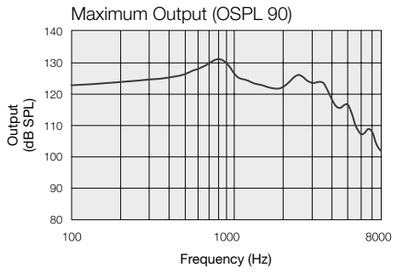
DANAVOX GN

Technical Specifications

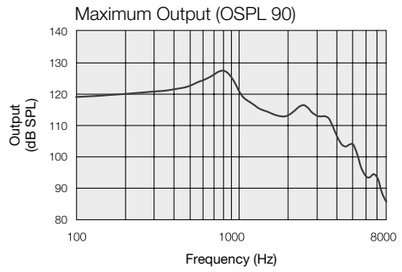
		XC77-DW (Thin tube)		
		IEC 60118-0: 1983_AMD1:1994 IEC 60118-0:2015 (*) IEC 711 Ear Simulator	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	
Reference test gain (60 dB SPL input)	1600 Hz/HFA	45	40	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	63 55	52 49	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	131 122	128 117	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200 Hz	0.7 0.2 0.8 -	0.5 0.1 0.6 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	92 107 86	83 101 79	dB SPL
Equivalent input noise, w/o Noise reduction		25	22	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	10	10	dB SPL
Frequency range IEC 60118-0: 2015		100-7880*	100-7130	Hz
Current Drain (Quiescent / Operating)		1.18/1.22	1.18/1.2	mA
Weight of hering aid (without hook, tube and dome/ear mould)		2.66 / 0.09		gram/oz

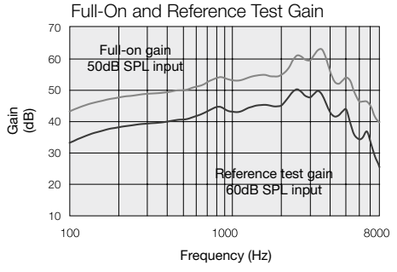
* Measured according to IEC60118-0:2015, with 711-Ear simulator coupler.

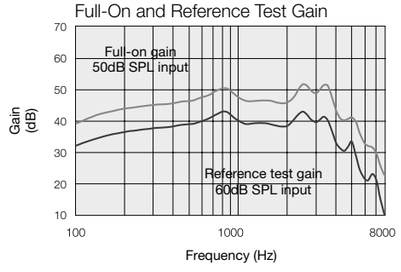
IEC 60118-0: 1983_AMD1:1994
IEC 711 Ear Simulator

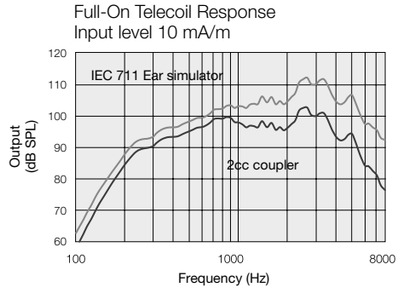


ANSI S3.22-2014
IEC 60118-0:2015
JIS C 5512: 2015
2cc coupler









Patents pending

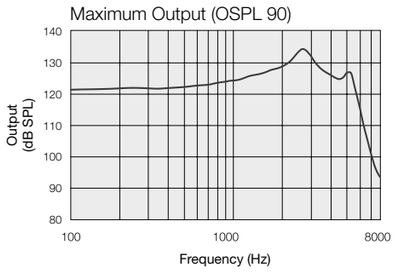
All specifications are subject to change without notice

Technical Specifications

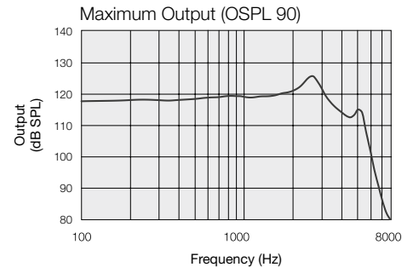
		XC77-DW (Closed)		
		IEC 60118-0: 1983_AMD1:1994 IEC 60118-0:2015 (*) IEC 711 Ear Simulator	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	
Reference test gain (60 dB SPL input)	1600 Hz/HFA	48	45	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	66 58	57 52	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	134 127	126 122	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz 3200 Hz	0.9 1.2 1.0 -	0.7 0.9 0.6 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	96 110 88	88 105 83	dB SPL
Equivalent input noise, w/o Noise reduction		24	22	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	10	11	dB SPL
Frequency range IEC 60118-0: 2015		100-6790*	100-6170	Hz
Current Drain (Quiescent / Operating)		1.2/1.23	1.2/1.29	mA
Weight of hering aid (without hook, tube and dome/ear mould)		2.66 / 0.09		gram/oz

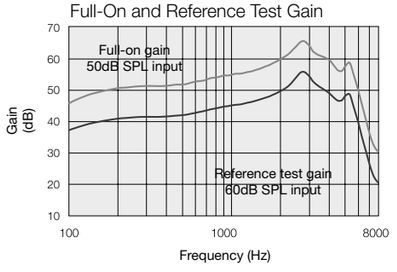
* Measured according to IEC60118-0:2015, with 711-Ear simulator coupler.

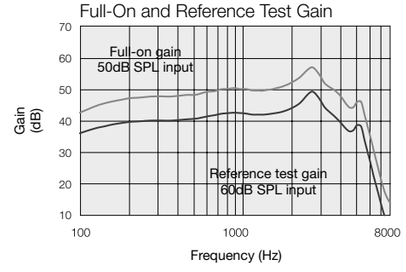
IEC 60118-0: 1983_AMD1:1994
IEC 711 Ear Simulator

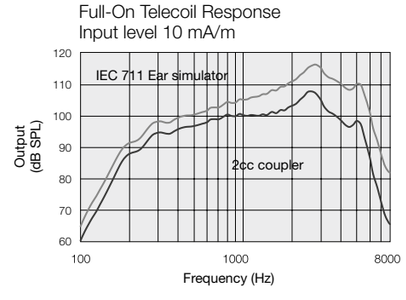


ANSI S3.22-2014
IEC 60118-0:2015
JIS C 5512: 2015
2cc coupler









Patents pending

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