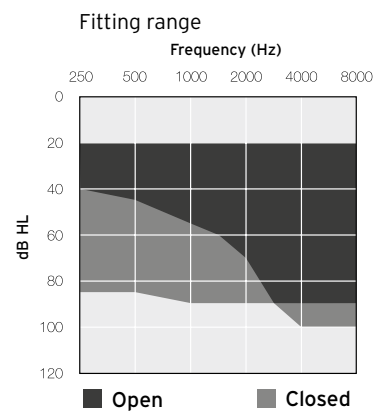




Model	MV665-DW	MV465-DW	MV365-DW	MV265-DW
Device Configurations				
Battery size	312 Zinc-Air			
IP Classification IP68	IP 68			
Control option	Telecoil			
Sound quality				
WARP compression (WDRC), number of channels	17	12	8	6
Comfort				
Adaptive Noise Reduction	●	●	●	●
Adaptive Wind Noise Reduction	●	●	●	●
Impulse Noise Reduction	●	●	●	●
Microphone Noise Reduction	●	●	●	●
Environmental Gain Tuner	●	●	●	●
Environmental Classifier	●	●	●	●
Speech Understanding				
Integrated Directionality	●	●	●	●
Automatic Beamwidth	●	●	●	●
Combined Directionality	●	●	●	●
Synchronised Auto-Steered Directionality	●	●	●	●
Selectable Beamwidth	●	●	●	●
Auto-Steered Directionality	●	●	●	●
Speech-focused Directionality	●	●	●	●
Feedback management				
Feedback Manager Plus	●	●	●	●
Music Mode	●	●	●	●
Preset Feedback Manager	●	●	●	●
Onboarding				
Synchronised Acclimatization Manager	●	●	●	●
Acclimatization Manager	●	●	●	●
Convenience				
Ear to Ear Communication (Push Button)	●	●	●	●
Power-on-delay	●	●	●	●
AutoPhone	●	●	●	●
Comfort Phone	●	●	●	●
Direct audio streaming (MFi, Android™*)	●	●	●	●
TV Streamer 2, Remote Control, Remote Control 2, Phone Clip 2, Micro Mic and Multi Mic	●	●	●	●
Interton Sound™ app	●	●	●	●
Remote Firmware Update	●	●	●	●
Fitting Features				
Interton Fitting™ 1.10 or higher	●	●	●	●
Number of Programs	4	4	4	4
Tinnitus Sound Generator	●	●	●	●
Datalogging	●	●	●	●
Wireless Fitting with Noahlink Wireless	●	●	●	●

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



Technical Specifications

		MV65-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	41	36	dB
Full-on gain (50 dB SPL input)	Max.	60	52	dB
	1600 Hz/HFA	52	47	
Maximum output (90 dB SPL input)	Max.	127	123	dB SPL
	1600 Hz/HFA	117	113	
Total harmonic distortion	500 Hz	0.5	0.4	%
	800 Hz	0.2	0.1	
	1600 Hz	0.6	0.4	
	3200Hz	-	0.2	
Telecoil sensitivity (1 mA/m input)	Max.	91	81	dB SPL
	HFA - SPLIV @ 31.6 mA/m (ANSI)	HFA	96	
	Full-on telecoil sensitivity @ 1mA/m	1600 Hz/HFA	82	
Equivalent input noise, w/o Noise reduction		26	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		100-8200*	100-7680	Hz
Current Drain (Quiescent / Operating)		1.17/1.24	1.17/1.22	mA
Weight of hearing aid (without hook, tube and dome/ear mould)		2.07 / 0.07		gram/oz

* Measured according to IEC 60118-0:2015, with 711-Ear simulator coupler.

Technical Specifications

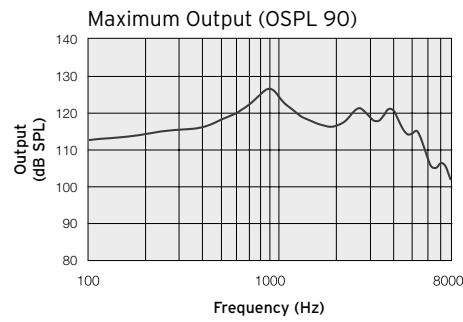
		MV65-DW (Closed)		
		IEC 60118-0:1983_AMD1:1994 IEC 60118-0:2015 (*) IEC 711 Ear Simulator	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	
Reference test gain (60 dB SPL input)	1600 Hz/HFA	44	39	dB
Full-on gain (50 dB SPL input)	Max.	65	56	dB
	1600 Hz/HFA	55	49	
Maximum output (90 dB SPL input)	Max.	130	121	dB SPL
	1600 Hz/HFA	123	116	
Total harmonic distortion	500 Hz	0.8	0.7	%
	800 Hz	0.9	0.6	
	1600 Hz	0.6	0.6	
	3200 Hz	-	0.1	
Telecoil sensitivity (1 mA/m input)	Max.	95	85	dB SPL
	HFA - SPLIV @ 31.6 mA/m (ANSI)	HFA	99	
	Full-on telecoil sensitivity @ 1mA/m	1600 Hz/HFA	85	
Equivalent input noise, w/o Noise reduction		26	23	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	10	10	dB SPL
Frequency range IEC 60118-0: 2015		100-8060*	100-6800	Hz
Current Drain (Quiescent / Operating)		1.17/1.24	1.18/1.34	mA
Weight of hearing aid (without hook, tube and dome/ear mould)		2.07 / 0.07		gram/oz

* Measured according to IEC 60118-0:2015, with 711-Ear simulator coupler.

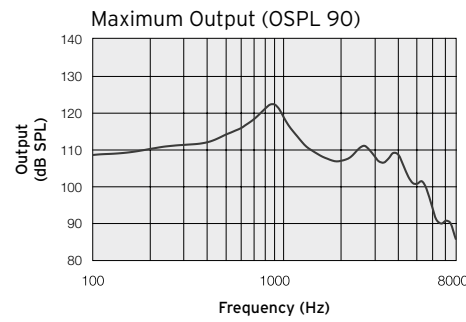
Patents pending

All specifications are subject to change without notice

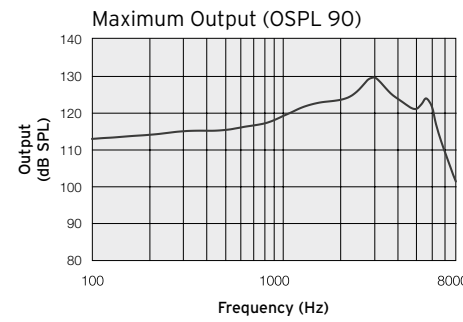
IEC 60118-0:1983_AMD1:1994
IEC 711 Ear Simulator



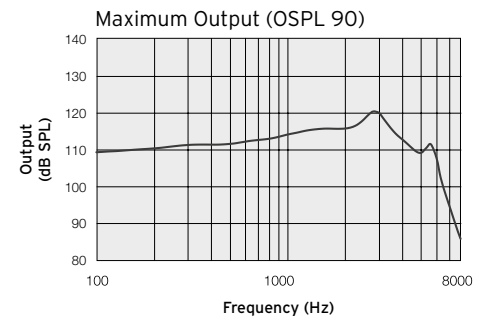
ANSI S3.22-2014
IEC 60118-0:2015
JIS C 5512: 2015
2cc coupler



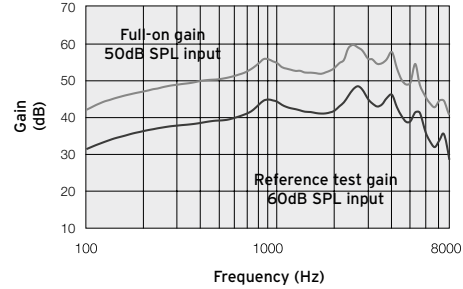
IEC 60118-0:1983_AMD1:1994
IEC 711 Ear Simulator



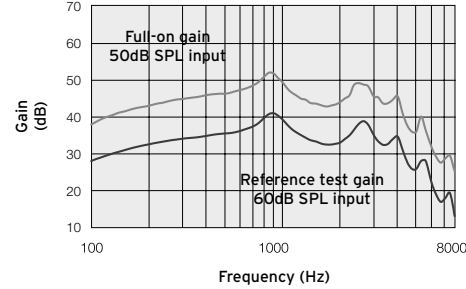
ANSI S3.22-2014
IEC 60118-0:2015
JIS C 5512: 2015
2cc coupler



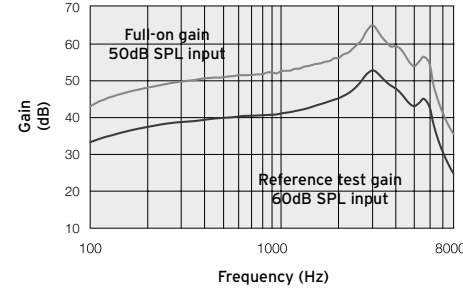
Full-On and Reference Test Gain



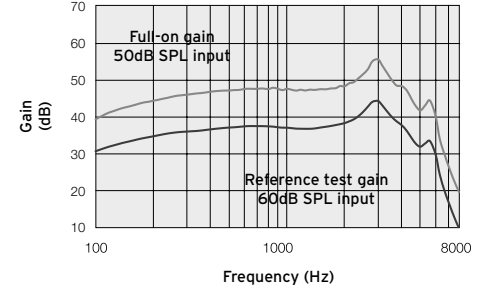
Full-On and Reference Test Gain



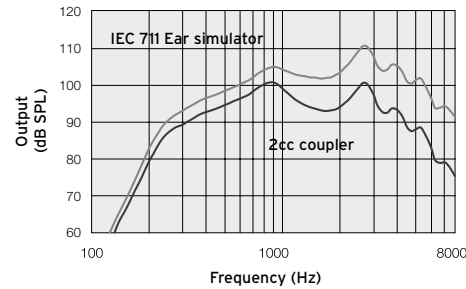
Full-On and Reference Test Gain



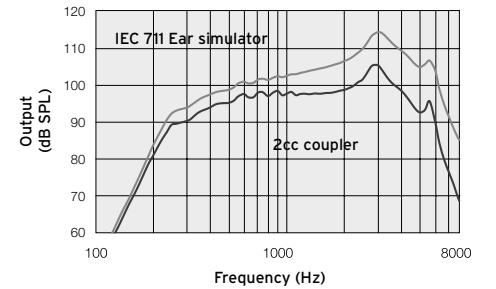
Full-On and Reference Test Gain



Full-On Telecoil Response
Input level 10 mA/m



Full-On Telecoil Response
Input level 10 mA/m



Patents pending

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