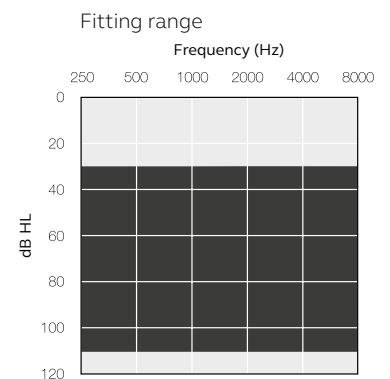


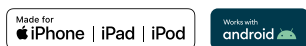


High Power BTE

Model	KE488-DWH	KE388-DWH	KE288-DWH	KE188-DWH
Device Configurations				
Battery size	13 Zinc-Air			
IP Classification	IP 68			
Control Option	Telecoil, DAI (Not available for KE1)			
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	●	●		
Volume Control	●	●	●	●
Phone Now	●	●	●	●
Comfort Phone	●	●		
Direct audio streaming (MFi, Android™*)	●	●		
ReSound TV Streamer 2, Remote Control, Remote 2, Phone Clip+, Micro Mic and Multi Mic	●	●	●	RC only
ReSound Smart 3D™ app	●	●	●	●
ReSound Assist				
Remote Fine Tuning	●	●	●	●
ReSound Assist Live	●	●	●	●
Remote Firmware Updates	●	●	●	●
Fitting Features				
Fitting Software ReSound Smart Fit™ 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



Technical Specifications

KE88-DWH

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

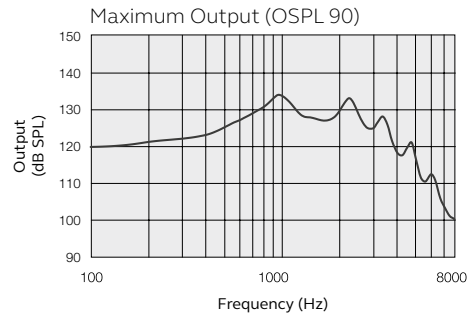
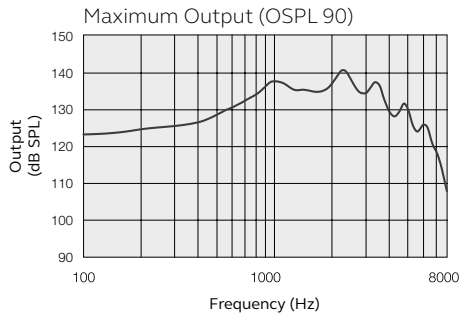
Reference test gain (60 dB SPL input)	1600 Hz/HFA	60	53	dB
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	80 73	73 67	dB
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	141 135	134 130	dB SPL
Total harmonic distortion	500 Hz	1.4	2.8	%
	800 Hz	0.6	0.4	
	1600 Hz	0.8	0.4	
	3200 Hz	-	0.1	
Telecoil sensitivity (1 mA/m input)	Max.	110	103	dB SPL
HFA - SPLIV @ 31.6 mA/m (ANSI)	HFA	123	114	
Full-on telecoil sensitivity @ 1mA/m	1600 Hz/HFA	104	98	
Equivalent input noise, w/o Noise reduction		23	22	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	13	12	dB SPL
Frequency range IEC 60118-0: 2015		100-5270*	100-4940	Hz
Current Drain (Quiescent / Operating)		1.18/1.4	1.18/1.4	mA
Weight of hearing aid (without hook, tube and dome/ear mould)		4.35 / 0.15		gram/oz

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

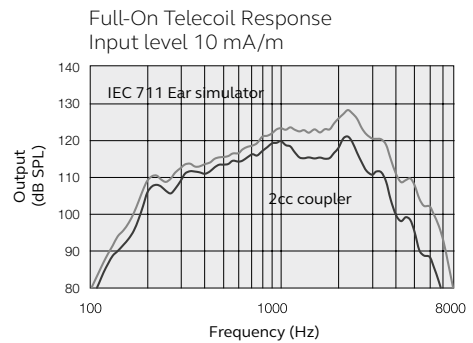
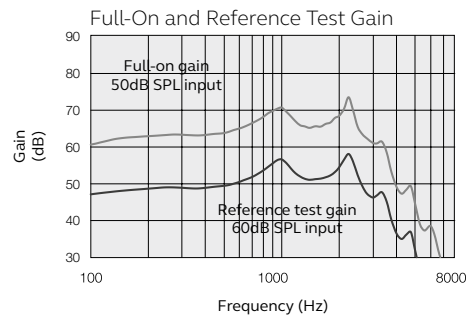
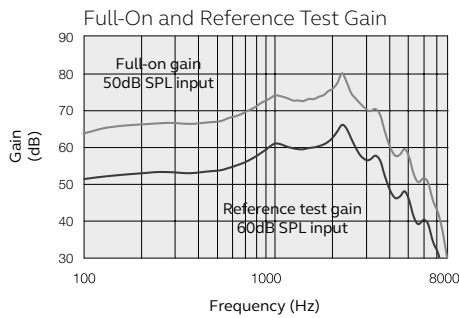
IEC 60118-0: 1983_AMD1:1994
IEC 711 Ear Simulator

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

Patents pending



All specifications are subject to change without notice



401421000GB-2010-RevB

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