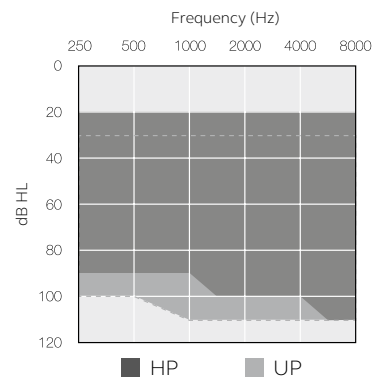
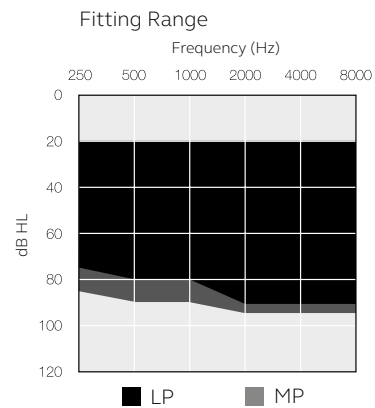




Model	KE461-DRWC KE461-DRW KE462-DRW	KE361-DRW KE362-DRW	KE261-DRW KE262-DRW
Device Configurations			
Battery size 61-DRWC	Rechargeable Lithium-Ion		
Battery size 61-DRW	312 Zinc-Air		
Battery size 62-DRW	13 Zinc-Air		
Receiver power levels	LP, MP, HP & UP		
IP Classification	IP 68		
Control Option	Telecoil, DAI (KEx62-DRW only)		
Audiological Features			
WARP compression (WDRC) - number of channels	12	8	6
Natural Directionality II	●		
Synchronized Soft Switching	●		
Soft Switching	●	●	●
Multiscope Adaptive Directionality	●	●	
Adaptive Directionality			●
Environmental Classifier	●	●	●
DFS Ultra II	●	●	●
Music Mode	●		
Noise Tracker II	●	●	●
Wind Guard	●	●	●
Impulse Noise Reduction	●		
Expansion	●	●	●
Synchronized Acceptance Manager	●	●	
Low Frequency Boost (Only UP)	●	●	●
Tinnitus Sound Generator	●	●	●
Functional Features			
Synchronized Push Button*	●	●	
Synchronized volume control **	●	●	
Smart Start	●	●	●
Phone Now	●	●	●
Comfort Phone	●	●	
Direct audio streaming (MFi, Android™***)	●	●	
ReSound TV Streamer 2, Remote Control, Remote Control 2, Phone Clip+, Micro Mic and Multi Mic	●	●	●
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
Auto DFS	●	●	●
Onboard Analyzer II	●	●	●
Wireless Fitting with Noalink Wireless	●	●	●

*Also including functionality for synchronized Push Button Volume Control
 **Only for 62 models
 *** Compatible with Android smartphones that support direct Android streaming to hearing aids.



Technical specifications

		LP		MP			
		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	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	32	45	36	dB	
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	62	52	67	58	dB	
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	123	113	125	116	dB SPL	
Total harmonic distortion	500 Hz	0.9	0.5	0.4	0.3	%	
	800 Hz	1.3	0.8	0.9	0.4		
	1600 Hz	0.8	0.5	0.8	0.7		
Telecoil sensitivity (1 mA/m input)*	Max. HFA	93	82	97	86	dB SPL	
	HFA - SPLIV @ 31.6 mA/m (ANSI)	100	91	106	96		
	Full-on telecoil sensitivity @ 1mA/m	1600 Hz/HFA	86	76	89		
Equivalent input noise, w/o noise reduction		22	21	25	24	dB SPL	
1/3 Octave Equivalent input noise, w/o noise reduction	1600 Hz	9	9	10	11	dB SPL	
Frequency range IEC 60118-0: 2015		100-8580**	100-8000	100-8340**	100-8060	Hz	
Expected operating time (model KEx61-DRWC)***		30	30	30	30	Hours	
Current Drain (Quiescent / Operating) (model KEx61-DRW, KEx62-DRW)		1.13/1.19	1.13/1.28	1.13/1.16	1.13/1.19	mA	
Weight of KE61-DRWC (without receiver)		2.47 / 0.09				gram/oz	
Weight of KE61-DRW (without receiver)		0.98 / 0.03					
Weight of KE62-DRW (without receiver)		1.60 / 0.06					

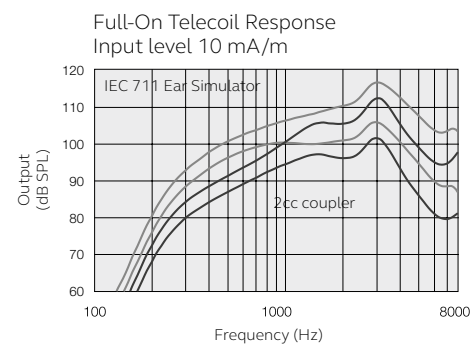
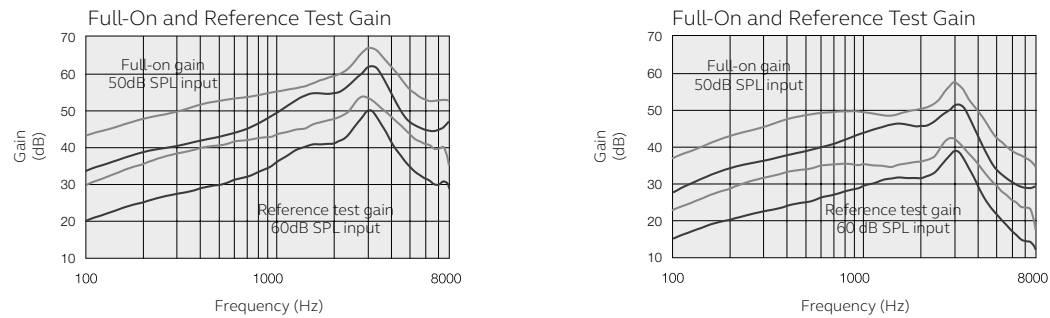
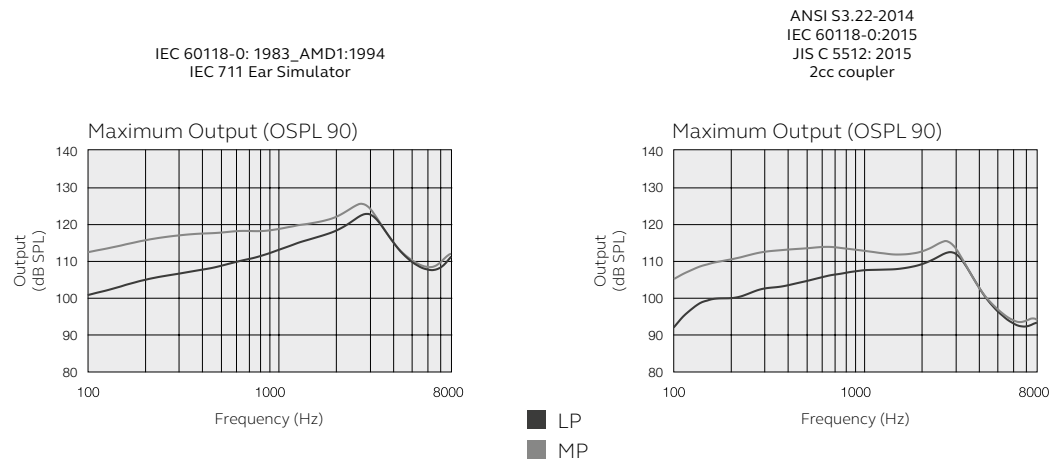
* Telecoil is only for the KEx62-DRW.
 ** Measured according to IEC 60118-0:2015, with 711 Ear Simulator coupler.
 *** Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

Technical specifications

		HP		UP			
		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	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	49	40	61	47	dB	
Full-on gain (50 dB SPL input)	Max. 1600 Hz/HFA	74	65	82	75	dB	
Maximum output (90 dB SPL input)	Max. 1600 Hz/HFA	129	120	136	128	dB SPL	
Total harmonic distortion	500 Hz	0.6	0.3	1.2	1.0	%	
	800 Hz	1.5	0.7	2.2	1.6		
	1600 Hz	0.6	0.5	0.1	0.1		
Telecoil sensitivity (1 mA/m input)*	Max. HFA	105	95	113	105	dB SPL	
	HFA - SPLIV @ 31.6 mA/m (ANSI)	110	100	115	108		
	Full-on telecoil sensitivity @ 1mA/m	1600 Hz/HFA	97	89	111		
Equivalent input noise, w/o noise reduction		24	22	17	23	dB SPL	
1/3 Octave Equivalent input noise, w/o noise reduction	1600 Hz	9	10	10	9	dB SPL	
Frequency range IEC 60118-0: 2015		100-7600**	100-6750	130-5270**	130-4920	Hz	
Expected operating time (model KEx61-DRWC)***		30	30	30	30	Hours	
Current Drain (Quiescent / Operating) (model KEx61-DRW, KEx62-DRW)		1.13/1.16	1.13/1.18	1.14/1.29	1.14/1.21	mA	
Weight of KE61-DRWC (without receiver)		2.47 / 0.09				gram/oz	
Weight of KE61-DRW (without receiver)		0.98 / 0.03					
Weight of KE62-DRW (without receiver)		1.60 / 0.06					

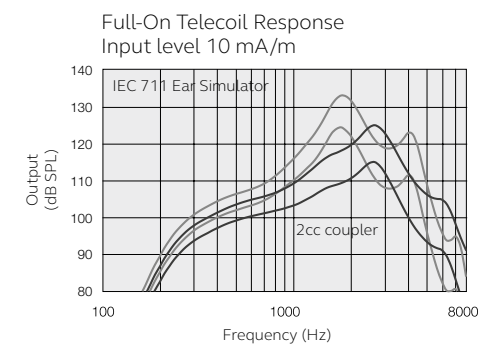
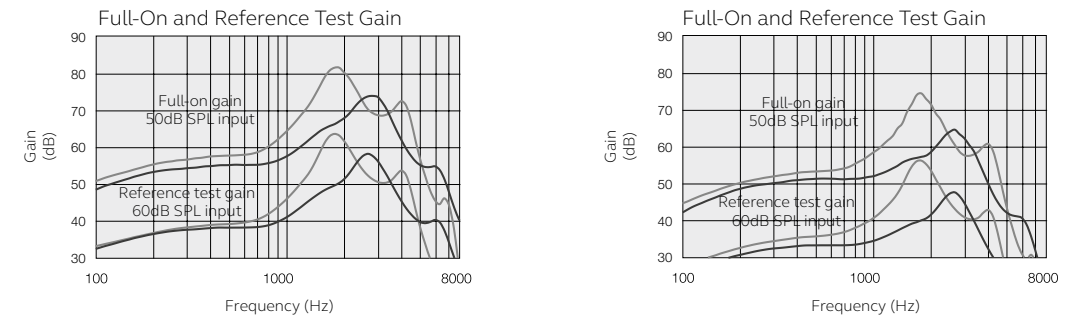
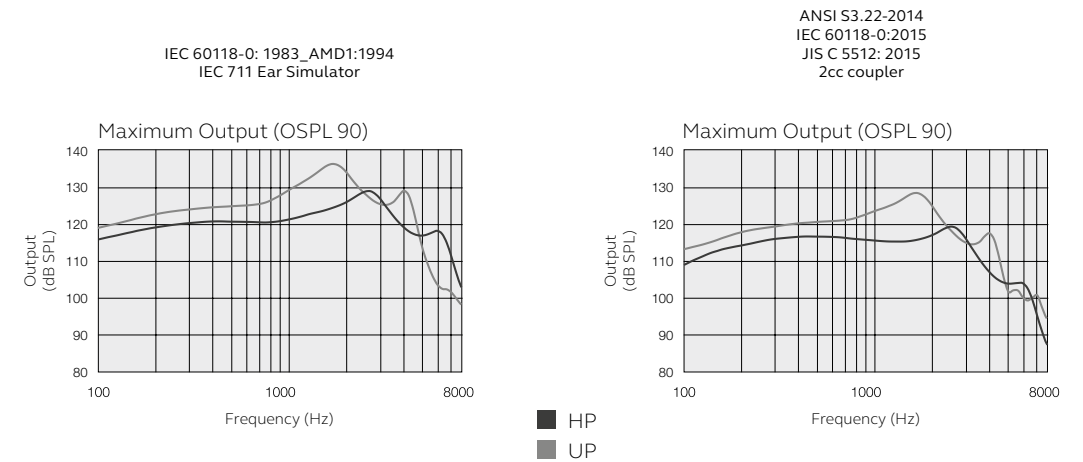
* Telecoil is only for the KEx62-DRW.
 ** Measured according to IEC 60118-0:2015, with 711 Ear Simulator coupler.
 *** Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

Patents pending



All specifications are subject to change without notice

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