ReSound Vivia[™] CROS Transmitter





Model	VI160S-DRWC
Device Configurations	
Battery size	Rechargeable Lithium-Ion
Receiver Options	LP, MP, HP
Control Options	Push button
IP Classification	IP68
Battery Lifetime (CROS/BiCROS fitting)	16 (typ) hours
Audiological Features	
Soft Switching	•
Adaptive Autoscope	•
Fixed Directionality	•
Omni	•
Noise Reduction Settings	Paired hearing aid options
CROS balance control	•
Connectivity Features	
Wireless accessory and direct streaming	Paired hearing aid options
Wireless fitting with NoahLink Wireless	•



Desktop charger Charging form factor (CFF) 8 *N/A in all markets



ReSound Government Services 8001 E Bloomington Freeway Bloomington, MN 55420

USA 1-800-392-9932

gs.resound.com

Charging form factor (CFF) 8

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402952011US CA VA-25.01-Rev.B

Manufacturer according to FDA: Hearing aids GN ReSound North America

8001 E Bloomington Freeway Bloomington, MN 55420 USA 1-800-248-4327 pro.resound.com

Manufacturer according to Health Canada:

Hearing aids ReSound Canada 2 East Beaver Creek Road, Building 3 Richmond Hill, ON L4B 2N3 Canada 1-888-737-6863 recound com resound.com





Premium charger Charging form factor (CFF) 8

Made for

Android 🚈

Manufacturer according to Health Canada:

Hearing aid charger GN Hearing A/S Lautrupbjerg 7 DK-2750 Ballerup Denmark

		LP	MP	
Technical Specifications		ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	
Reference test gain (60 dB SPL input)	HFA	31	36	dB
Full-on gain (50 dB SPL input)	Max. HFA	56 50	60 55	dB
Maximum output (90 dB SPL input)	Max. HFA	113 109	115 113	dB SPL
Total harmonic distortion	500 Hz 800 Hz 1600 Hz	0.6 0.8 1.4	0.7 0.9 1.3	%
Equivalent input noise, w/o Noise reduction		22	20	dB SPL
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	8	9	dB SPL
Frequency range		<200->8000	<200->8000	Hz
Battery Lifetime (Battery type Rechargeable)*		30 (max) 24 (typ)	30 (max) 24 (typ)	Hours

* Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss,

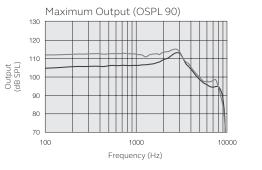
battery age and sound environment. Maximum number includes no streaming; typical number includes several hours of streaming.

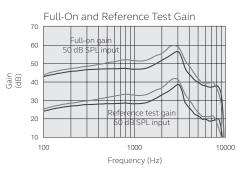
Technical Specifications

Reference test gain (60 dB SPL input)	HFA	
Full-on gain (50 dB SPL input)	Max. HFA	
Maximum output (90 dB SPL input)	Max. HFA	
	500 Hz	
Total harmonic distortion	800 Hz	
	1600 Hz	
Equivalent input noise, w/o Noise reduction		
1/3 Octave Equivalent input noise, w/o Noise reduction	1600 Hz	
Frequency range		
Battery Lifetime (Battery type Rechargeable)*		

* 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.

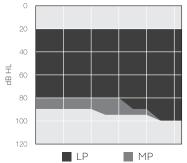


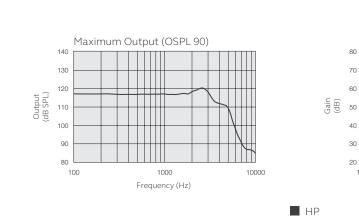






Fitting range Frequency (Hz) 500 1000 2000 4000 8000 250





All specifications are subject to change without notice.

Patents pending.

НР	
ANSI S3.22-2014 IEC 60118-0:2015 JIS C 5512: 2015 2cc coupler	
41	dB
60 54	dB
120 118	dB SPL
0.5 0.8 0.8	%
21 9	dB SPL dB SPL
<200 - 6590	Hz
30 (max) 24 (typ)	Hours

Full-On and Reference Test Gain

