

Shine™ Rev+ ITE

ITE hearing aid series



Sound performance features

Auto Mic*		•
Sound Conductor	Noise reduction	•
	Speech enhancement	•
Separate directionality settings*		•

Sound stabilization features

	AntiShock 2	•
	Feedback manager	•

Convenience features

	DuoLink**	•
	Telecoil	•

Fitting

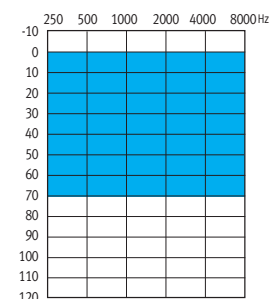
	Adaptation Manager	•
	Frequency compression	•
	Tinnitus masker	•
	IntelliVent	•
	Manual programs	4
	NAL-NL2/NL1 and DSLv5	•
	Fitting channels	12

Battery size	Microphone	Duolink
13	Directional	Yes
312	Directional	Yes
10A	Omni	No

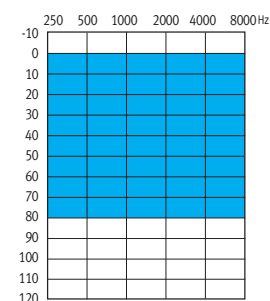
*Limited to directional ITE products only

**Limited to wireless ITE products only

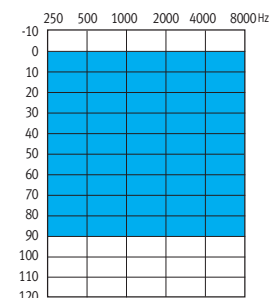
Fitting guides



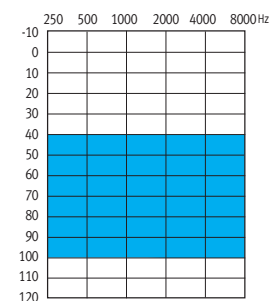
Moderate



Power

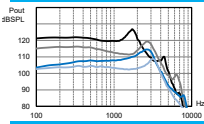


High power



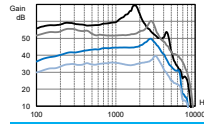
Super power

ANSI 3.22 2014/IEC 60118-0: 2015 2cc coupler technical data



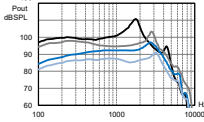
OSPL90

Maximum (dB SPL)	109	115	119	127
HFA - OSPL90 (dB SPL)	103	111	114	120



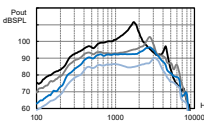
Full on gain (input 50 dB SPL)

Maximum (dB)	40	50	60	70
HFA - FOG (dB)	35	46	54	62



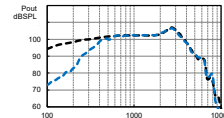
Reference test setting (RTS)

Frequency range (Hz)	<100 - 7000	<100 - 6700	<100 - 7000	<100 - 5200
Reference test gain (dB)	26	34	37	43
Current drain at RTS (mA) (Wireless)	1.2	1.2	1.2	1.2
Typical battery life (h) 10A/312/13 (Wireless)	80/150/260	80/150/260	80/150/260	--/150/260
Current drain at RTS (mA) (Non-Wireless)	0.95	1.0	0.95	N/A
Typical battery life (h) 10A/312/13 (Non-Wireless)	110/190/--	100/180/--	110/190/--	N/A
Equivalent input noise at RTS (dB SPL)	19	19	19	19
Total harmonic distortion at 500 Hz/800 Hz/1600 Hz/3200 Hz (%)	1.0/1.5/1.0/1.0	1.0/1.0/1.0/1.0	1.0/1.0/1.0/1.0	1.0/1.0/1.0/1.0



Induction coil sensitivity (31.6 mA/m)

HFA SPLITS/STS-RSETS (dB SPL/dB)	86/0	94/0	96/-1	103/0
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Power: mic at 70 dB SPL vs. induction coil at 100 mA/m

--- Mic
 — Induction Coil

Electromagnetic compatibility

EMC immunity by ANSI c63.19-2011 EMC, omni/telecoil	M4/T4	M4/T4	M4/T4	M4/T4
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Legend

- Super Power
- High Power
- Power
- Moderate Power

Test conditions

Battery size: 10A/312/13; Source voltage: 1.3 V; Vent: closed at canal end.
 Unless otherwise specified, all data obtained are measured with 5 mm tubing.
 The hearing instrument is set to Unitron TrueFit test settings. LLE is applied at an approximate level of 35 dB SPL.
 We reserve the right to change specification data without notice as improvements are introduced.