



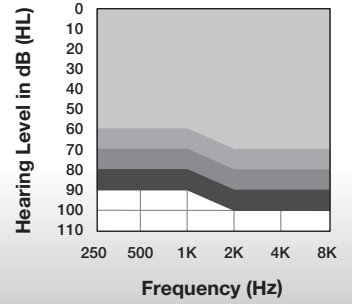
Starkey | Technical Data

CIC

Completely-In-Canal

Fitting Range

- L
- M
- P
- UP



Genesis AI 24 | 20 | 16 | 12

Color Guide

Faceplate Colors



Shell Colors



Patient Features

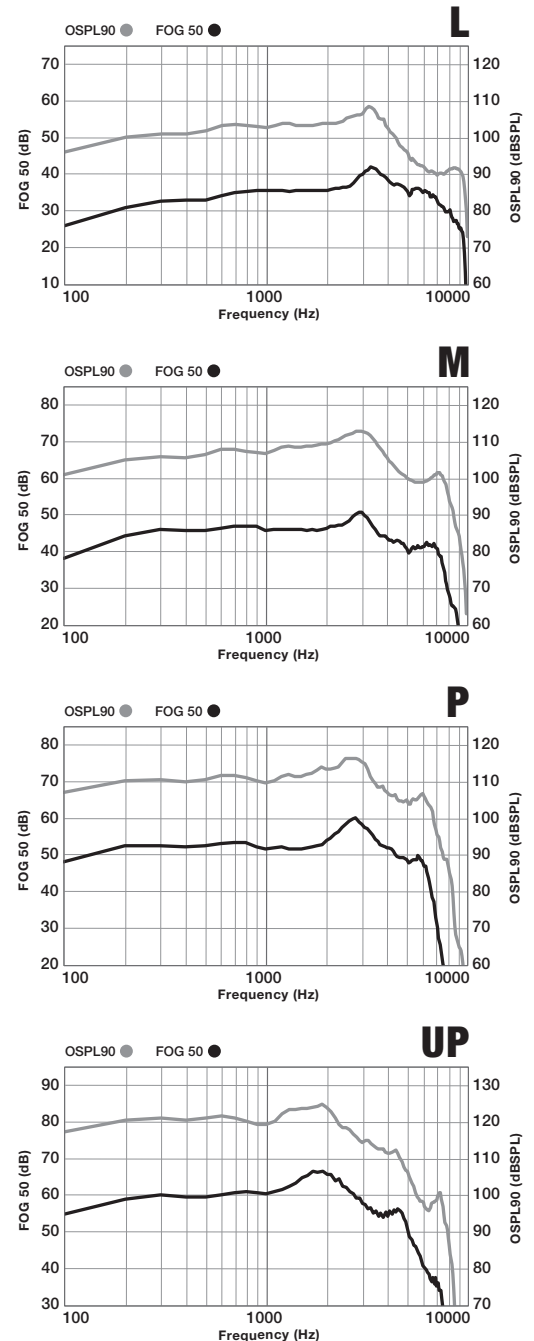
- IP Rating: 68
- Tinnitus Technology
- Wireless Connectivity

Genesis AI Technology

- Personal health monitoring technology with embedded sensors and artificial intelligence
- Compatible with StarLink accessories

	L	M	P	UP	Matrices: L, M, P, UP Battery Size: 312
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Measurement	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler
Peak OSPL90 (dB SPL)	109	113	117	125
HFA OSPL90 (dB SPL)	104	109	113	121
Peak Gain (dB)	42	51	60	67
HFA Full-On Gain (dB)	36	47	54	63
Frequency Range (Hz)	<100-9400	<100-8200	<100-6600	<100-5800
HFA Frequencies (kHz)	1.0, 1.6, 2.5	N/A	1.0, 1.6, 2.5	1.0, 1.6, 2.5
Reference Test Gain (dB)	27	32	36	44
Equivalent Input Noise (dB)	25	25	25	25
Harmonic Distortion				
500 Hz (%)	<3	<3	<3	<3
800 Hz (%)	<3	<3	<3	<3
1600 Hz (%)	<3	<3	<3	<3
Estimated Battery Life for 16-Hour Day				
Without Streaming (days)	Up to 8	Up to 8	Up to 8	Up to 8
With Streaming (days)	Up to 7	Up to 7	Up to 7	Up to 7
Battery Current (mA)	1.3	1.3	1.3	1.4
Tinnitus Therapy Stimulus				
Max RMS Output (dB SPL)	87	87	87	87
Weighted RMS Output Level (dB SPL)	87	87	87	87
Max 1/3 Octave Output (dB SPL)	87	87	87	87



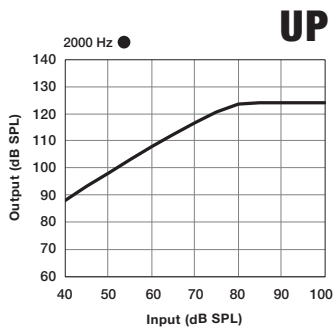
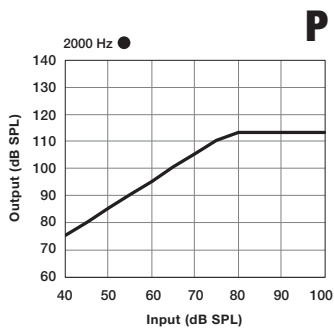
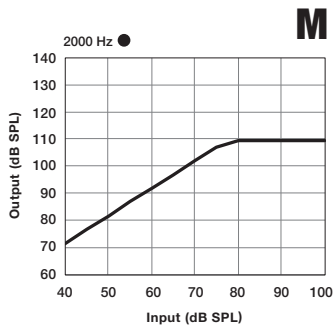
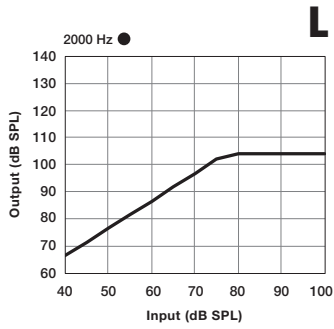


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Latency (ms) 4.3

Attack Time (ms) 3

Release Time (ms) 60