Starkey | Technical Data

CIC NW

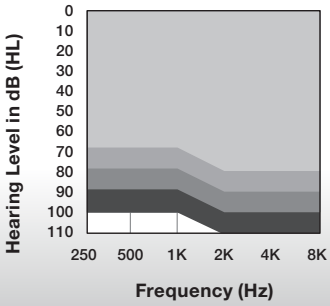
Completely-In-Canal



Omega AI+ 24 | 20 | 16

Fitting Range

- L
- M
- P
- UP



Color Guide

Faceplate Colors

Dark Brown, Chestnut, Medium Brown, Light Brown, Pink, Black

Shell Colors

Clear, Light Brown, Pink, Blue/Red, Black

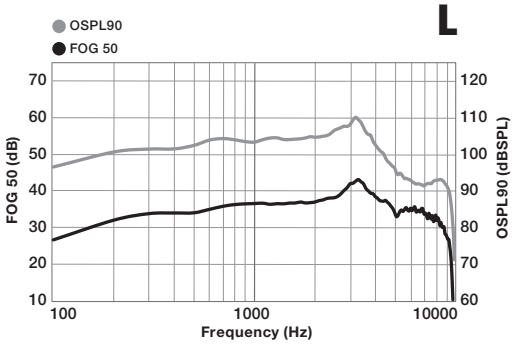
Patient Features

- IP Rating: 68
- Tinnitus Technology

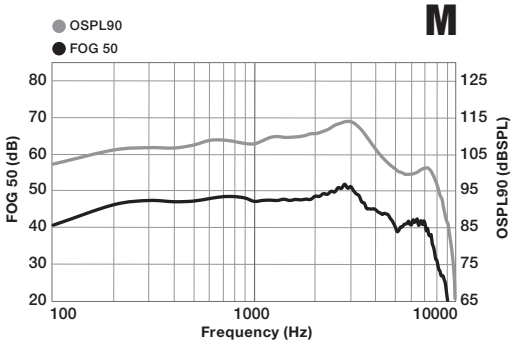
	L	M	P	UP
Measurement	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler
Peak OSPL90 (dB SPL)	110	114	118	126
HFA OSPL90 (dB SPL)	105	110	114	121
Peak Gain (dB)	43	52	61	68
HFA Full-On Gain (dB)	37	48	54	63
Frequency Range (Hz)	<100-9600	<100-8300	<100-6600	<100-5900
HFA Frequencies (kHz)	1.0,1.6,2.5	1.0,1.6,2.5	1.0,1.6,2.5	1.0,1.6,2.5
Reference Test Gain (dB)	28	33	37	44
Equivalent Input Noise (dB SPL) *Expansion On (Default)*	14	14	14	14
Equivalent Input Noise (dB SPL) *Expansion Off*	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				
10 Zinc Air (days)	Up to 7	Up to 7	Up to 7	Up to 6
312 Zinc Air (days)	Up to 10	Up to 10	Up to 10	Up to 9
Battery Current (mA)	1.1	1.2	1.2	1.3

Matrices: L, M, P, UP
Battery Size: 10, 312

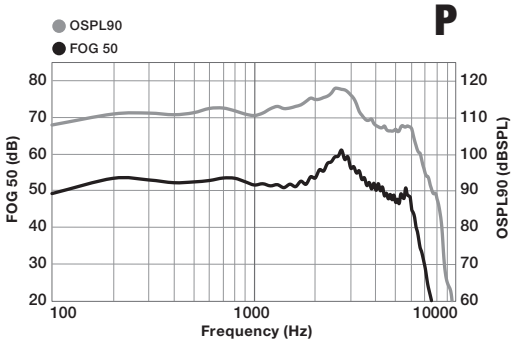
L



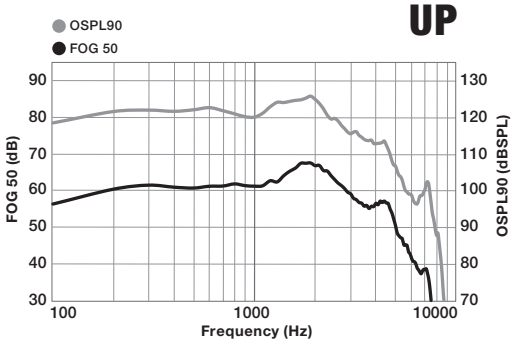
M



P



UP



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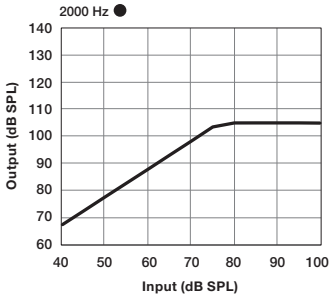


CIC NW

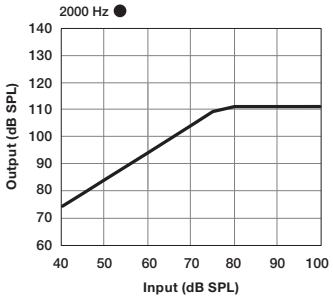
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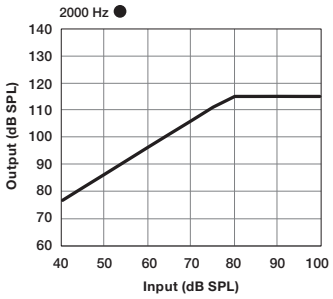
L



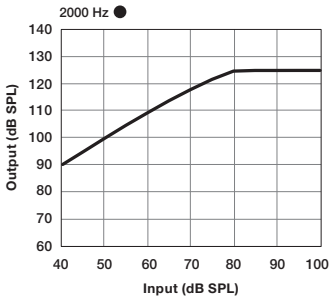
M



P



UP



Latency (ms)	4.3
Attack Time (ms)	3
Release Time (ms)	60

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