



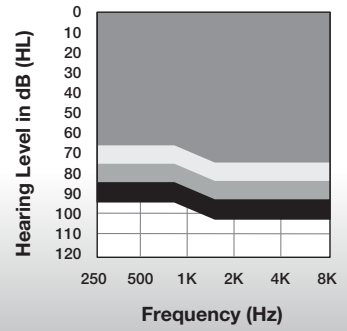
Starkey | Technical Data

CIC

Completely-In-Canal

Fitting Range

- CIC 40
- CIC 50
- CIC 60
- CIC 70



Evolv AI 2400 | 2000 | 1600

Color Guide

Faceplate Colors



Shell Colors



2.4 GHz Accessory Compatibility

- TV Streamer
- Remote Microphone +
- Remote Control
- Mini Remote Microphone
- Table Microphone
- Programmer

Patient Features

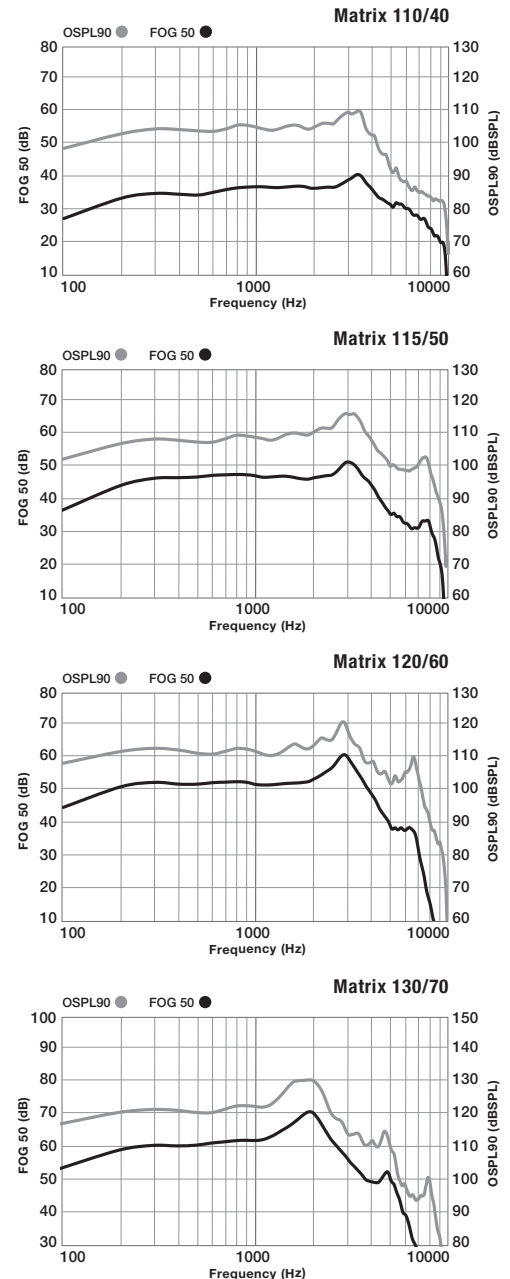
- IP Rating: 68
- Tinnitus Technology
- Wireless Connectivity

Evolv AI Technology

- Healthable hearing technology with embedded sensors and artificial intelligence

Matrices: 110/40, 115/50, 120/60, 130/70 Battery Size: 312

Measurement	40 Gain Data		50 Gain Data		60 Gain Data		70 Gain Data	
	ANSI/IEC 2cc Coupler	IEC OES Coupler	ANSI/IEC 2cc Coupler	IEC OES Coupler	ANSI/IEC 2cc Coupler	IEC OES Coupler	ANSI/IEC 2cc Coupler	IEC OES Coupler
Peak OSPL90 (dB SPL)	110	120	115	125	120	130	130	137
HFA OSPL90 (dB SPL)	106	N/A	109	N/A	113	N/A	123	N/A
RTF OSPL90 (dB SPL)	N/A	113	N/A	117	N/A	122	N/A	131
Peak Gain (dB)	40	50	50	62	60	70	70	78
HFA Full-On Gain (dB)	36	N/A	46	N/A	53	N/A	63	N/A
RTF Full-On Gain (dB)	N/A	44	N/A	55	N/A	62	N/A	71
Frequency Range (Hz)	<100-9400	<100-9700	<100-8500	<100-8900	<100-7000	<100-7200	<100-5500	<100-6000
Reference Test Freq. (kHz)	N/A	1.6	N/A	1.6	N/A	1.6	N/A	1.6
HFA Frequencies (kHz)	1.0, 1.6, 2.5	N/A	1.0, 1.6, 2.5	N/A	1.0, 1.6, 2.5	N/A	1.0, 1.6, 2.5	N/A
Reference Test Gain (dB)	28	37	32	42	36	48	46	55
Equivalent Input Noise (dB)	25	25	25	25	25	25	25	25
Harmonic Distortion								
500 Hz (%)	2	2	2	2	2	2	2	2
800 Hz (%)	2	2	2	2	2	2	2	2
1600 Hz (%)	1	2	1	2	1	2	2	2
3200 Hz (%)	1	1	1	1	1	1	1	1
Induction Coil Sensitivity								
HFA SPLITS (ANSI) (dB SPL)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MASL (IEC) (dB SPL)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Estimated Battery Life for 16-Hour Day								
312 Zinc Air (days)*	4-7	4-7	4-7	4-7	4-7	4-7	3-6	3-6
Battery Current (mA)	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.9
Idle Current (ma)	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6
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	



*Results will vary based on wireless usage.



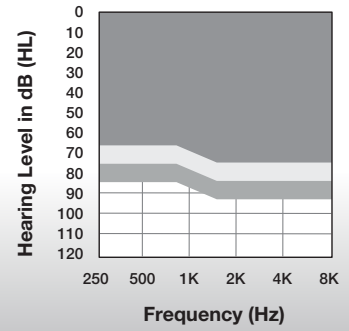
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Evolv AI 1200 | 1000

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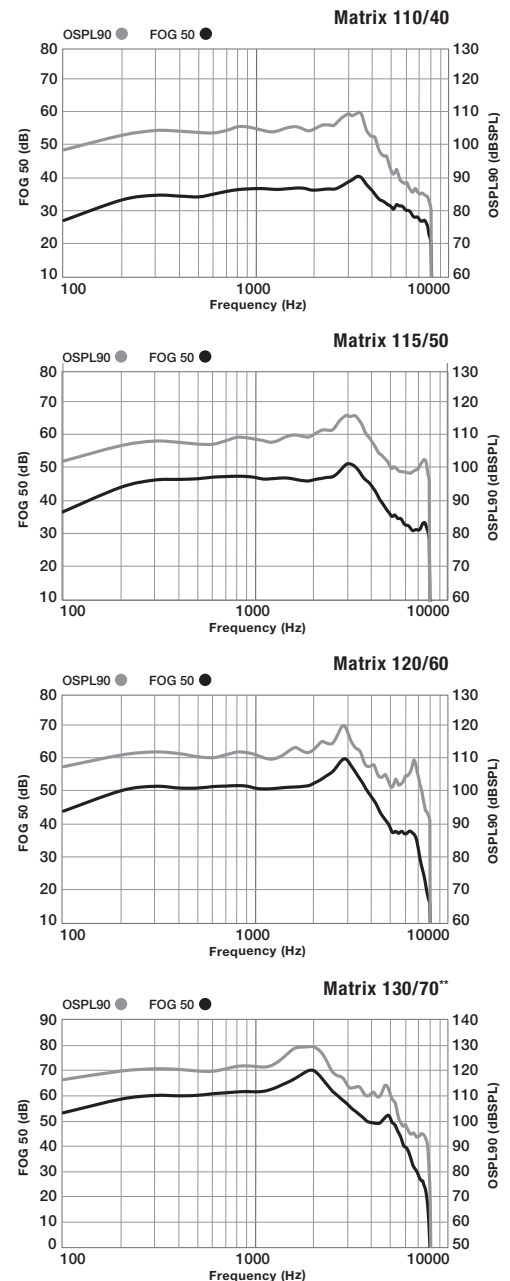
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Measurement	ANSI/IEC 2cc Coupler	IEC OES Coupler	ANSI/IEC 2cc Coupler	IEC OES Coupler	ANSI/IEC 2cc Coupler	IEC OES Coupler	ANSI/IEC 2cc Coupler	IEC OES Coupler	
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HFA Frequencies (kHz)	1.0, 1.6, 2.5	N/A	1.0, 1.6, 2.5	N/A	1.0, 1.6, 2.5	N/A	1.0, 1.6, 2.5	N/A	
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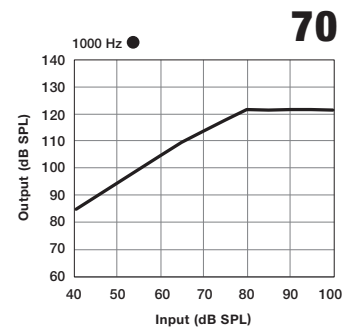
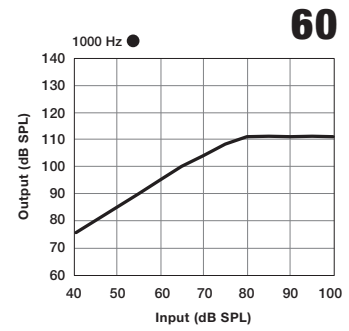
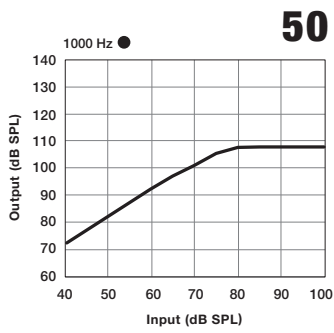
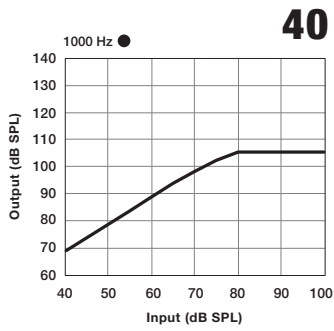


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Evolv AI



Latency (ms)	4.3
Attack Time (ms)	8
Release Time (ms)	55