



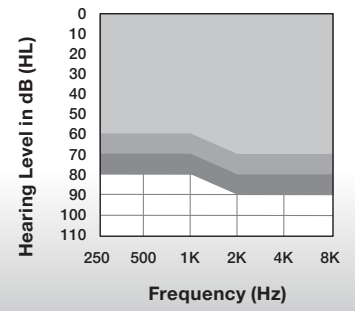
Starkey | Technical Data

mRIC R

micro Receiver-In-Canal
Rechargeable

Fitting Range

- L
- M
- P



Omega AI+ 24 | 20 | 16

Color Guide

Standard Colors



Patient Features

- IP Rating: 68
- Tinnitus Technology
- Wireless Connectivity
- Rechargeable Battery

Omega AI+ Technology

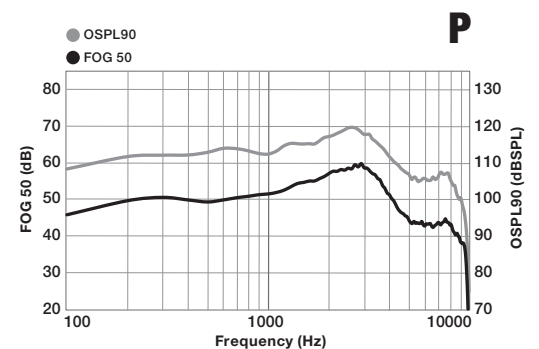
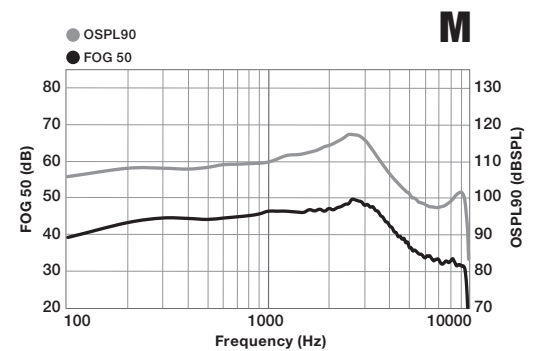
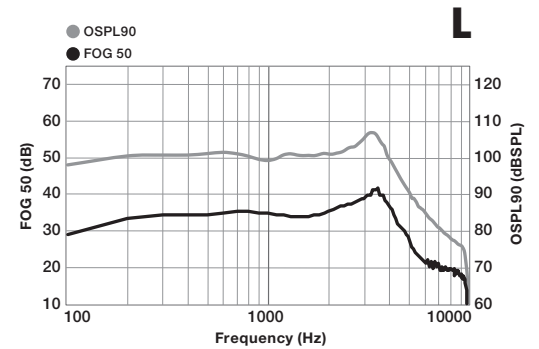
- Personal health monitoring technology with embedded sensors and artificial intelligence
- Compatible with StarLink 2.0 accessories and StarLink Edge accessories

	L	M	P	Matrices: L, M, P Battery: Lithium-ion
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Measurement	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler
Peak OSPL90 (dB SPL)	107	117	119
HFA OSPL90 (dB SPL)	101	113	115
Peak Gain (dB)	42	50	60
HFA Full-On Gain (dB)	35	47	55
Frequency Range (Hz)	<100-9400	<100-9500	<100-9200
HFA Frequencies (kHz)	1.0,1.6,2.5	1.0,1.6,2.5	1.0,1.6,2.5
Reference Test Gain (dB)	24	36	38
Equivalent Input Noise (dB SPL) <i>Expansion On (Default)</i>	15	15	15
Equivalent Input Noise (dB SPL) <i>Expansion Off</i>	24	24	24
Harmonic Distortion			
500 Hz (%)	<3	<3	<3
800 Hz (%)	<3	<3	<3
1600 Hz (%)	<3	<3	<3

Estimated Lithium-ion Battery Life*

Without streaming (hrs)	Up to 41	Up to 41	Up to 41
With streaming (hrs)	Up to 33	Up to 33	Up to 33
Battery Current (mA)	0.5	0.5	0.6



*Results will vary based on wireless usage.

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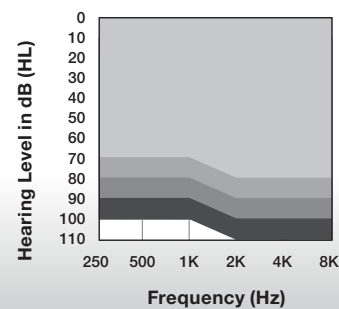
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mRIC R

CUSTOM
CASED
micro Receiver-In-Canal
Rechargeable

Fitting Range

- L
- M
- P
- UP



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Color Guide

Standard Colors



White



Tech Black



Graphite Gray



Silver



Chestnut



Caramel



Beige

Patient Features

- IP Rating: 68
- Tinnitus Technology
- Wireless Connectivity
- Rechargeable Battery

Omega AI+ Technology

- Personal health monitoring technology with embedded sensors and artificial intelligence
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	L	M	P	UP	Matrices: L, M, P, UP Battery: Lithium-ion
Measurement	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	
Peak OSPL90 (dB SPL)	107	117	119	125	
HFA OSPL90 (dB SPL)	101	113	115	122	
Peak Gain (dB)	42	50	60	66	
HFA Full-On Gain (dB)	35	47	55	63	
Frequency Range (Hz)	<100-9400	<100-9500	<100-9200	<100-5800	
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)	24	36	38	45	
Equivalent Input Noise (dB SPL) <i>Expansion On (Default)</i>	15	15	15	15	
Equivalent Input Noise (dB SPL) <i>Expansion Off</i>	24	24	24	24	
Harmonic Distortion					
500 Hz (%)	<3	<3	<3	<3	
800 Hz (%)	<3	<3	<3	<3	
1600 Hz (%)	<3	<3	<3	<3	
Estimated Lithium-ion Battery Life*					
Without streaming (hrs)	Up to 41	Up to 41	Up to 41	Up to 41	
With streaming (hrs)	Up to 33	Up to 33	Up to 33	Up to 33	
Battery Current (mA)	0.5	0.5	0.6	0.6	

*Results will vary based on wireless usage.

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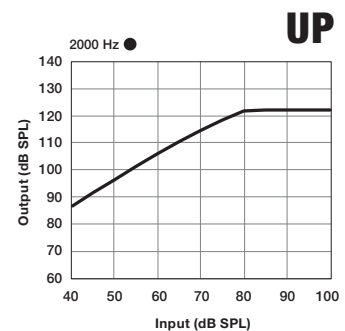
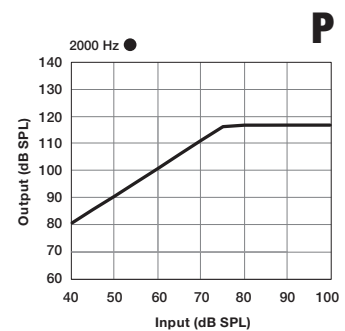
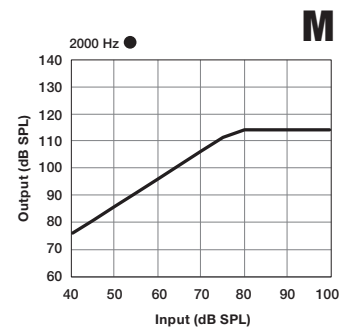
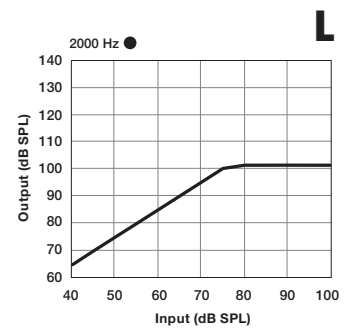
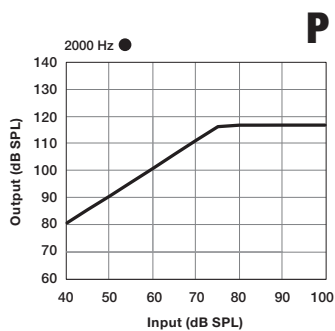
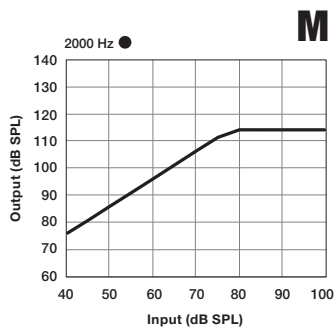
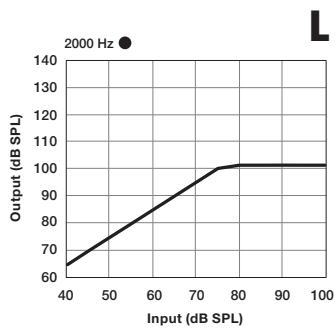


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Latency (ms)	4.3
Attack Time (ms)	3
Release Time (ms)	60