



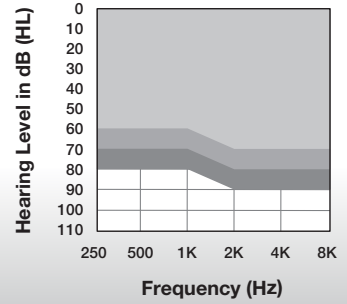
Starkey | Technical Data

RIC RT

Receiver-In-Canal
Rechargeable with Telecoil

Fitting Range

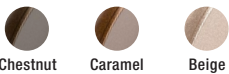
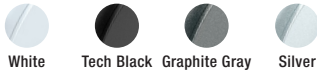
- L
- M
- P



Edge AI 24 | 20 | 16

Color Guide

Standard Colors



Patient Features

- IP Rating: 68
- Tinnitus Technology
- Wireless Connectivity
- Rechargeable Battery
- Telecoil
- CROS System
- Dual Radio (2.4 GHz + NFMI)

Edge 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
Measurement	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	
Peak OSPL90 (dB SPL)	107	117	120	<p>L</p>
HFA OSPL90 (dB SPL)	102	114	117	
Peak Gain (dB)	42	50	60	
HFA Full-On Gain (dB)	36	47	56	
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)	25	37	40	
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	<p>P</p>
Induction Coil Sensitivity				
HFA SPLITS (ANSI) (dB SPL)	84	94	98	
MASL (IEC) (dB SPL)	67	79	86	
Estimated Lithium-ion Battery Life*				
Without streaming (hrs)	Up to 51	Up to 51	Up to 51	
With streaming (hrs)	Up to 45	Up to 45	Up to 45	
Battery Current (mA)	0.6	0.6	0.6	
Tinnitus Therapy Stimulus				
Max RMS Output (dB SPL)	87	87	87	
Weighted RMS Output Level (dB SPL)	87	87	87	
Max 1/3 Octave Output (dB SPL)	87	87	87	

*Results will vary based on wireless usage.



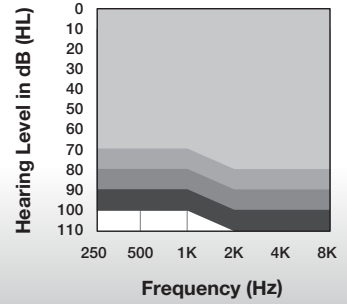
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RIC RT CUSTOM CASED

Receiver-In-Canal
Rechargeable with Telecoil

Fitting Range

- L
- M
- P
- UP



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Color Guide

Standard Colors



Patient Features

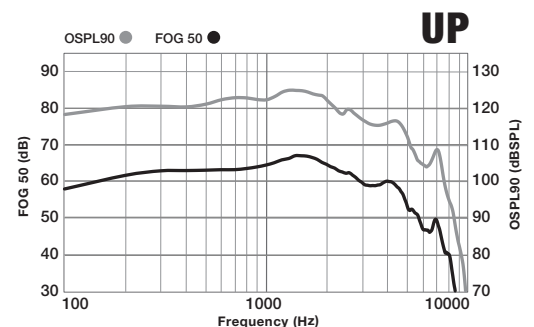
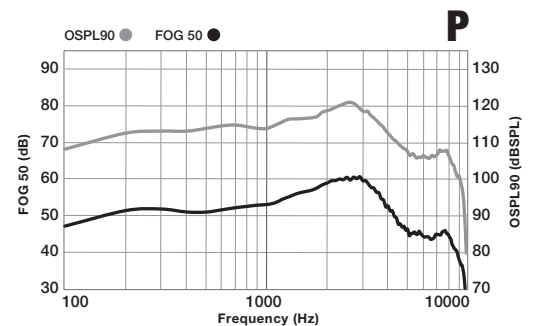
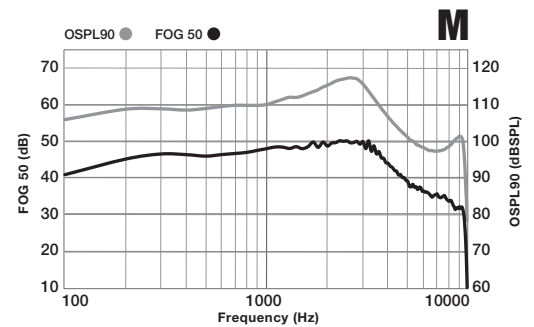
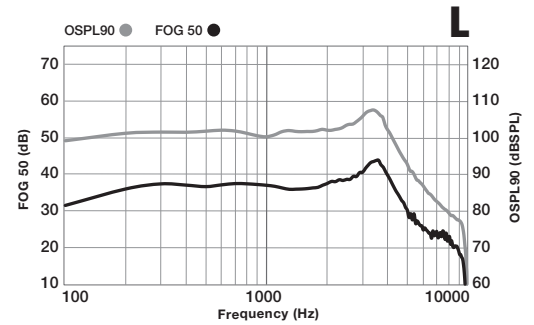
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	L	M	P	UP	Matrices: L, M, P, UP Battery: Lithium-ion
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Measurement	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler	ANSI/IEC 2cc Coupler
Peak OSPL90 (dB SPL)	107	117	120	125
HFA OSPL90 (dB SPL)	102	114	117	122
Peak Gain (dB)	42	50	60	67
HFA Full-On Gain (dB)	36	47	56	65
Frequency Range (Hz)	<100-9400	<100-9500	<100-9200	<100-5800
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Reference Test Gain (dB)	25	37	40	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



Induction Coil Sensitivity	L	M	P	UP
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Battery Current (mA)	0.6	0.6	0.6	0.6

Tinnitus Therapy Stimulus	L	M	P	UP
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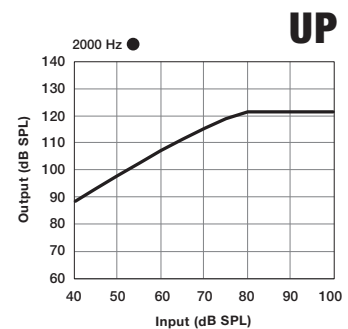
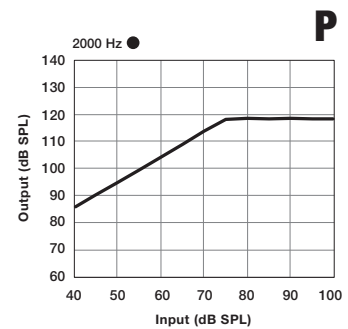
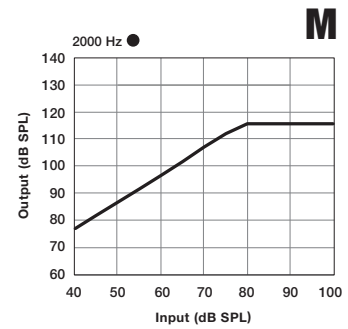
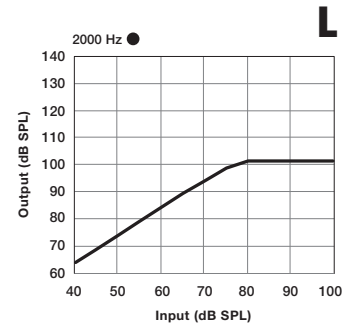
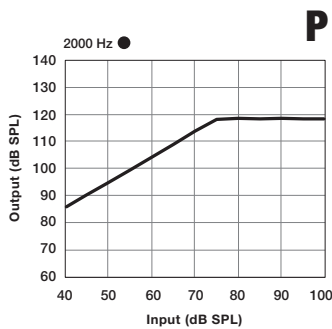
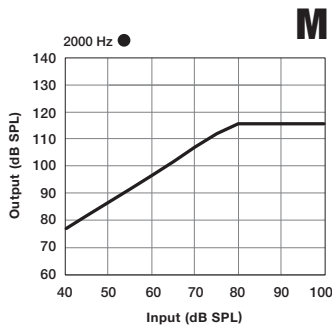
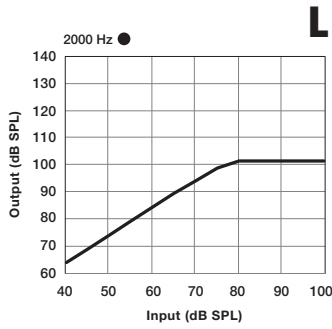


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Latency (ms) 4.3

Attack Time (ms) 3

Release Time (ms) 60