

EVOK™ Ri

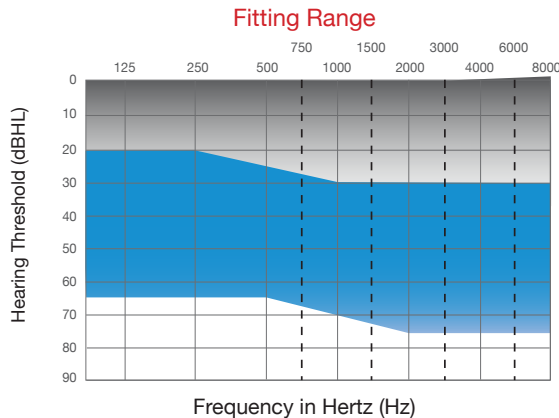
Series Ri: Wireless Bluetooth RIC

RECHARGEABLE



Characteristics:

- Made for iPhone Audio Streaming; Android Streaming
- Bluetooth Low Energy
- Speech-Focus Directional Low Noise Mems Microphones
- ALL-IN-ONE Adaptive Speech Enhancement
- 4 Selectable Memory Programs (button or app)
- Voice Alerts
- Multi-function Manual rocker VC / memory change
- Auto-Adaptation Feedback Shield
- Binaural Synchronization (Ear to Ear); Memory & Volume
- 8 AGCo /WDRC Channels /33 EQ Band programming
- 49 Channels Layered Noise Reduction
- 12KHz Bandwidth
- Wind Noise Reduction
- Impulse Noise Reduction
- Compatible with Noah
- HydroCoat IP57 rating
- Li-ion Battery with low battery indicator
- USB Pocket size charging case (56-64Hr cap. = 1 full charge)
(2.5-3Hr charge aids / 3.5-4Hr charge case)



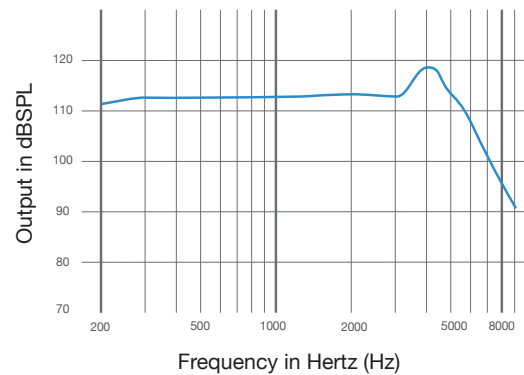
**ANSI
S3.22-2003
2CC Coupler**

**IEC-118-0
Ear Simulator
Standard/Power**

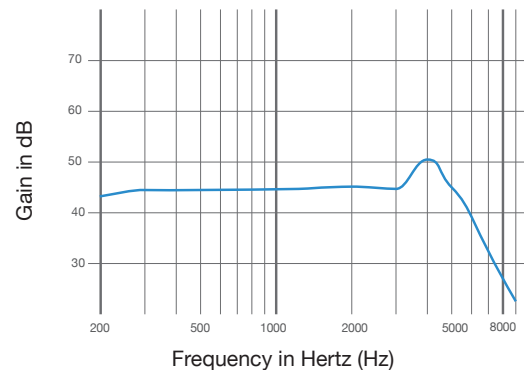
Maximum OSPL	115 dB SPL	124 dB SPL
OSPL90 @ 1600 Hz	N/A	122 dB SPL
HF Average OSPL90	110 dB SPL	N/A
Peak Gain	51 dB	63 dB
HFA Full-on Gain	48 dB	N/A
Full-on Gain @ 1600 Hz	N/A	61 dB
Reference Test Gain	33 dB	N/A
R.T.G @ 1600 Hz	N/A	45 dB
Frequency Range: f1-f2	200-8000 Hz	N/A
THD @ 500 Hz	< 2%	N/A
800 Hz	< 2%	N/A
1600 Hz	< 1%	< 2%
Equivalent Input Noise	<22 dB	<22 dB
Attack time	10 mS @ 2kHz*	10 mS @ 2kHz*
Release time	20 mS @ 2kHz*	20 mS @ 2kHz*
Latency	5.5 mS	5.5 mS
Battery Life (Li-ion Rechargeable)	47 Hrs use	47 Hrs use

*AGC not fully activated

OSPL90 Curves (ANSI)



FREQUENCY RESPONSE CURVE (ANSI)



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MEDICAL

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