



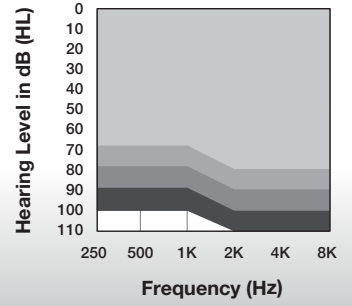
Audibel | Technical Data

CIC R NW

Completely-In-Canal Rechargeable

Fitting Range

- L
- M
- P
- UP



Signature Series 24

Color Guide

Faceplate Colors



Shell Colors



Patient Features

- IP Rating: 68
- Tinnitus Technology
- Rechargeable Battery

	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)	110	114	117	125	
HFA OSPL90 (dB SPL)	105	110	113	122	
Peak Gain (dB)	40	49	59	67	
HFA Full-On Gain (dB)	36	47	53	62	
Frequency Range (Hz)	<100-9400	<100-8500	<100-6600	<100-5500	
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	36	45	
Equivalent Input Noise (dB) ¹	25	25	25	25	
Equivalent Input Noise (dB) ²	14	14	14	14	
Harmonic Distortion					
500 Hz (%)	<3	<3	<3	<3	
800 Hz (%)	<3	<3	<3	<3	
1600 Hz (%)	<3	<3	<3	<3	
Estimated Battery Life					
Lithium-ion battery (hrs)	Up to 38	Up to 38	Up to 38	Up to 38	
Battery Current (mA)	0.9	0.9	0.9	0.9	
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	

¹ With expansion off

² With expansion on

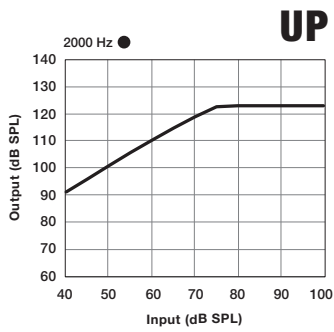
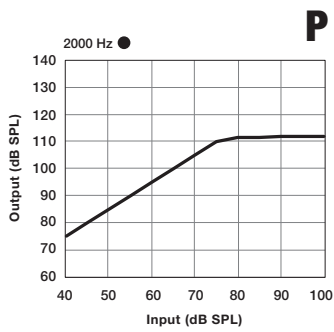
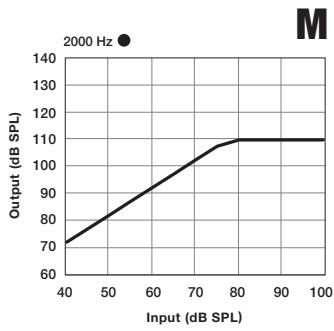
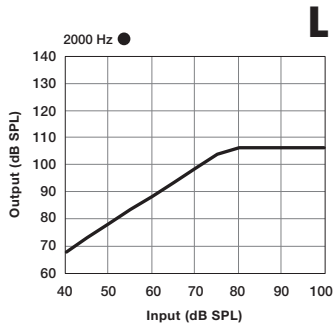


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Latency (ms) 4.3

Attack Time (ms) 3

Release Time (ms) 60

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