



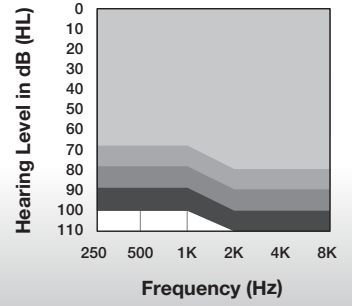
# Starkey | Technical Data

## CIC R NW

Completely-In-Canal Rechargeable

### Fitting Range

- L
- M
- P
- UP



## Signature Series

### Color Guide

#### Faceplate Colors



#### Shell Colors

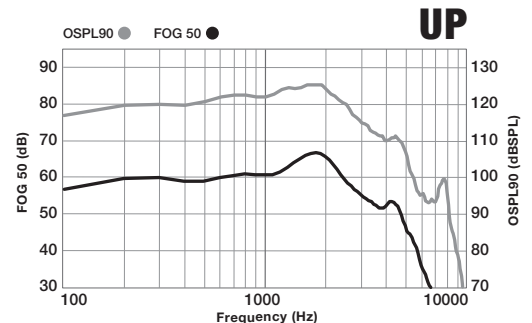
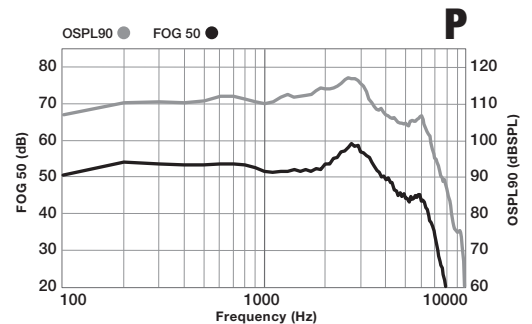
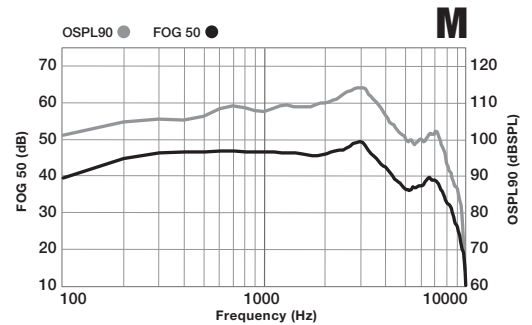
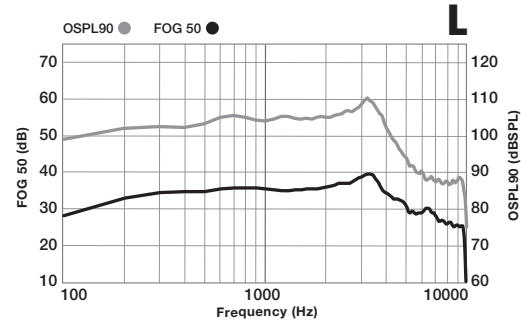


### Patient Features

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

	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
<b>Frequency Range (Hz)</b>	<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) <sup>1</sup>	25	25	25	25
Equivalent Input Noise (dB) <sup>2</sup>	14	14	14	14
<b>Harmonic Distortion</b>				
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 30	Up to 30	Up to 30	Up to 30
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

<sup>1</sup> With expansion off

<sup>2</sup> With expansion on

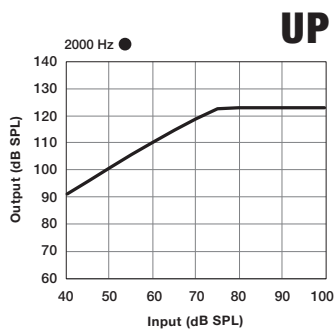
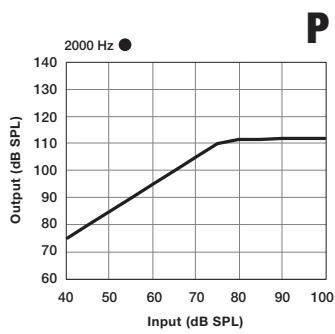
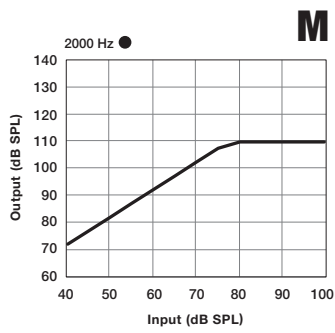
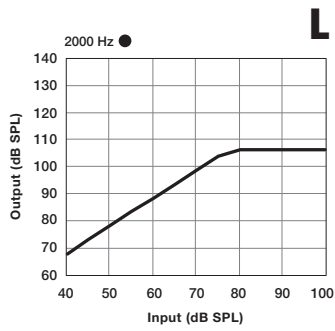


Starkey | Technical Data

# CIC R NW

Completely-In-Canal Rechargeable

## Signature Series



Latency (ms) 4.3

Attack Time (ms) 3

Release Time (ms) 60



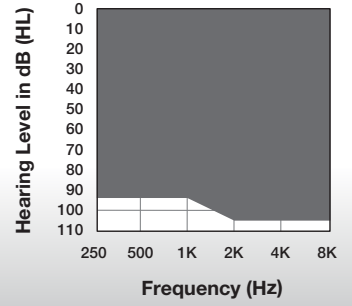
# Starkey | Technical Data

## CIC R NW

Completely-In-Canal Rechargeable

### Fitting Range

● UP-



## Signature Series

### Color Guide

#### Faceplate Colors



#### Shell Colors

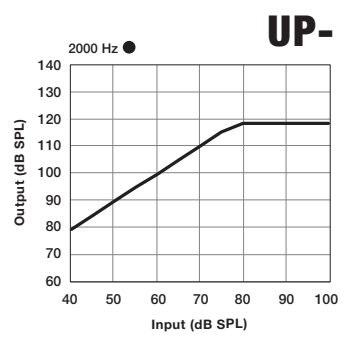
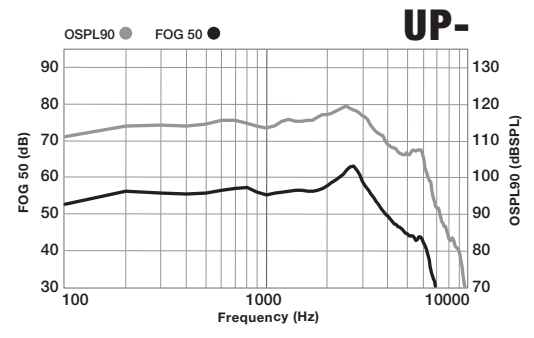


### Patient Features

- IP Rating: 68
- Tinnitus Technology
- Wireless Programmability

## UP- Matrices: UP- Battery Size: 10, 312

Measurement	ANSI/IEC 2cc Coupler
Peak OSPL90 (dB SPL)	119
HFA OSPL90 (dB SPL)	116
Peak Gain (dB)	63
HFA Full-On Gain (dB)	58
<b>Frequency Range (Hz)</b>	<100-6200
HFA Frequencies (kHz)	1.0, 1.6, 2.5
Reference Test Gain (dB)	39
Equivalent Input Noise (dB) <sup>1</sup>	25
Equivalent Input Noise (dB) <sup>2</sup>	14
<b>Harmonic Distortion</b>	
500 Hz (%)	<3
800 Hz (%)	<3
1600 Hz (%)	<3
<b>Estimated Battery Life</b>	
Lithium-ion battery (hours)	Up to 30
Battery Current (mA)	0.9
<b>Tinnitus Therapy Stimulus</b>	
Max RMS Output (dB SPL)	87
Weighted RMS Output Level (dB SPL)	87
Max 1/3 Octave Output (dB SPL)	87



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

<sup>1</sup> With expansion off  
<sup>2</sup> With expansion on