

# Phonak Naída B-R RIC (B90/B70/B50) (xUP) Receiver-In-Canal (RIC) instrument with a rechargeable | Using pure tone measurements with

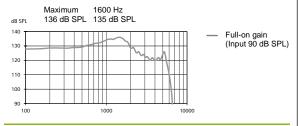
Receiver-In-Canal (RIC) instrument with a rechargeable Li-ion battery.

Phonak Naída B-R RIC instruments can be fitted with a UltraPower (xUP), Power (xP) or Standard (xS) external receiver.

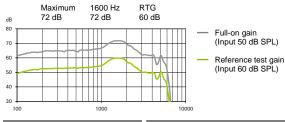
## Ear simulator data

IEC 60118-0: 1994

### **Output sound pressure level**



## Acoustic gain



Frequency range	<100 Hz	: - 5600 H	Z
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	1.5%	1%
Expected operating time *	24 h		

Equivalent input noise level 19 dB SPL

## Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g

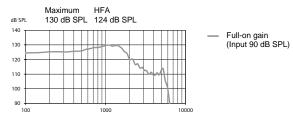
<sup>\*</sup> Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

Using pure tone measurements with a digital hearing instrument can result in a wavy frequency response. This is an artifact resulting from the use of a narrowband input signal and does not affect the actual performance with naturally occurring broadband input signals.

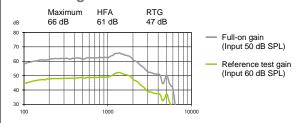
## 2cm<sup>3</sup> coupler data

ANSI/ASA S3.22-2014 IEC 60118-0:2015

## **Output sound pressure level**



#### Acoustic gain



Frequency range	<100 Hz	- 6000 H	Z
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	1.5%	1%
Expected operating time *	24 h		

Equivalent	input	noise	level	19 dB SPL

## Rechargeable lithium-ion battery information

i	Watt hour rating	≤ 20 Wh
	Net Weight	1.1 g







## Phonak Naída B-R RIC (B90/B70/B50) (xP)

Receiver-In-Canal (RIC) instrument with a rechargeable Li-ion battery.

Phonak Naída B-R RIC instruments can be fitted with a UltraPower (xUP), Power (xP) or Standard (xS) external receiver

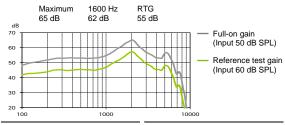
## Ear simulator data

IEC 60118-0: 1994

### **Output sound pressure level**



### **Acoustic gain**



Frequency range	<100 Hz	: - 6400 H	Z
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	1.5%	1.5%
Expected operating time *	24 h		

Exposion operating time 2111

Equivalent input noise level 19 dB SPL

## Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g

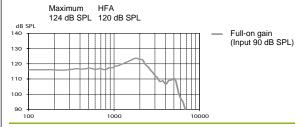
<sup>\*</sup> Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

Using pure tone measurements with a digital hearing instrument can result in a wavy frequency response. This is an artifact resulting from the use of a narrowband input signal and does not affect the actual performance with naturally occurring broadband input signals.

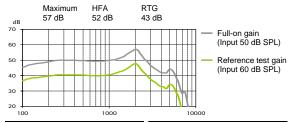
## 2cm<sup>3</sup> coupler data

ANSI/ASA S3.22-2014 IEC 60118-0:2015

### **Output sound pressure level**



#### Acoustic gain



Frequency range	<100 Hz	- 6600 H	Z
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1%	1%	1%
Expected operating time *	24 h		

Equivalent input noise level 19 dB SPL

## Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g







## Phonak Naída B-R RIC (B90/B70/B50) (xS)

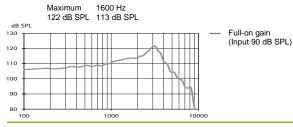
Receiver-In-Canal (RIC) instrument with a rechargeable Li-ion battery.

Phonak Naída B-R RIC instruments can be fitted with a UltraPower (xUP), Power (xP) or Standard (xS) external receiver.

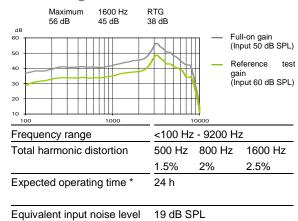
## Ear simulator data

IEC 60118-0: 1994

### **Output sound pressure level**



### **Acoustic gain**



## Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh	
Net Weight	1.1 g	

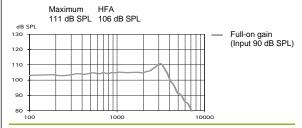
<sup>\*</sup> Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

Using pure tone measurements with a digital hearing instrument can result in a wavy frequency response. This is an artifact resulting from the use of a narrowband input signal and does not affect the actual performance with naturally occurring broadband input signals.

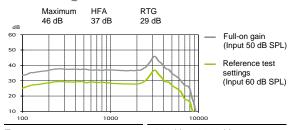
## 2cm<sup>3</sup> coupler data

ANSI/ASA S3.22-2014 IEC 60118-0:2015

### **Output sound pressure level**



#### Acoustic gain



Frequency range	<100 Hz	: - 8800 H	Z
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	2%	2%
Expected operating time *	24 h		

Equivalent input noise level 19 dB SPL

## Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g



