



Technical Data

Phonak Naída B

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

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

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

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.

Ear simulator data

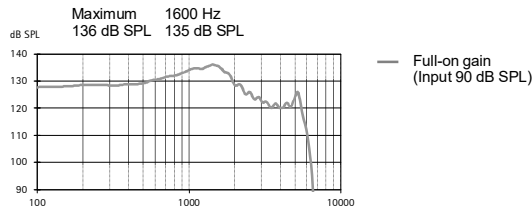
IEC 60118-0 : 1983/1994

2cm³ coupler data

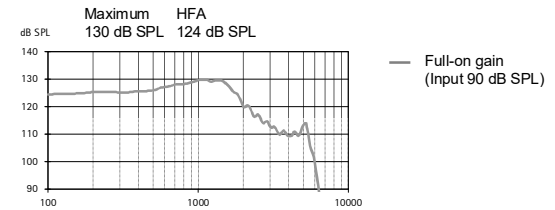
ANSI/ASA S3.22-2014

IEC 60118-0:2015

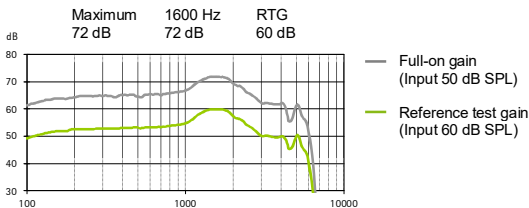
Output sound pressure level



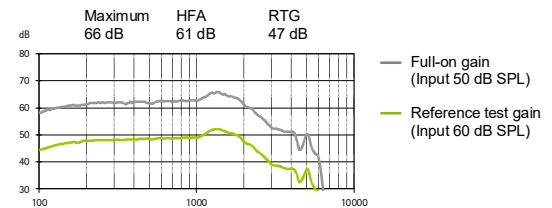
Output sound pressure level



Acoustic gain



Acoustic gain



Frequency range	<100 Hz - 5600 Hz		
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

Frequency range	<100 Hz - 6000 Hz		
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

Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g

* Operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.



0459

PHONAK

A Sonova brand



Technical Data

Phonak Naída B

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 an UltraPower (xUP), Power (xP) or Standard (xS) external receiver.

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.

Ear simulator data

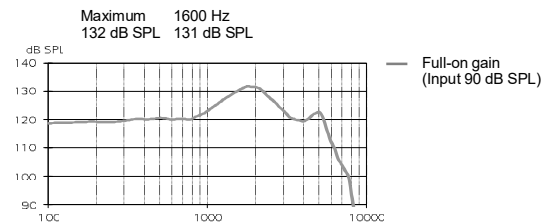
IEC 60118-0 : 1983/1994

2cm³ coupler data

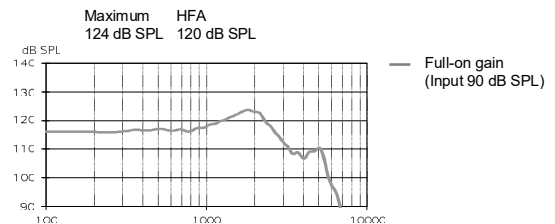
ANSI/ASA S3.22-2014

IEC 60118-0:2015

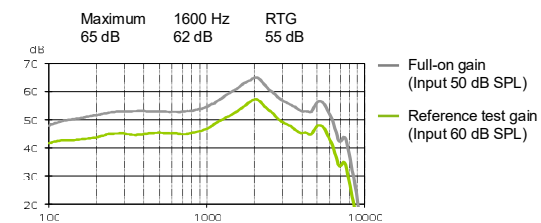
Output sound pressure level



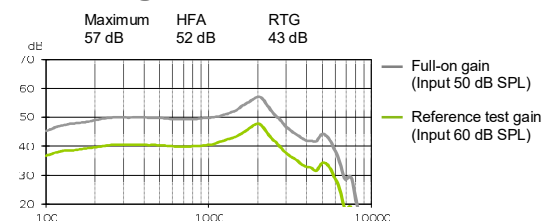
Output sound pressure level



Acoustic gain



Acoustic gain



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

Equivalent input noise level	19 dB SPL
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Frequency range	<100 Hz - 6600 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1%	1%	1%
Expected operating time *	24 h		

Equivalent input noise level	19 dB SPL
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Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g

Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g

* Operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.





Technical Data

Phonak Naída B

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 an UltraPower (xUP), Power (xP) or Standard (xS) external receiver.

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.

Ear simulator data

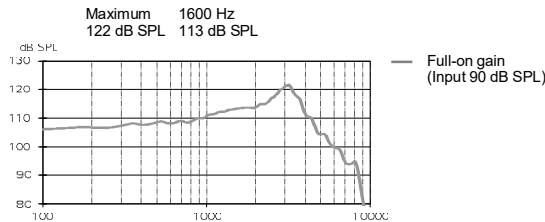
IEC 60118-0 : 1983/1994

2cm³ coupler data

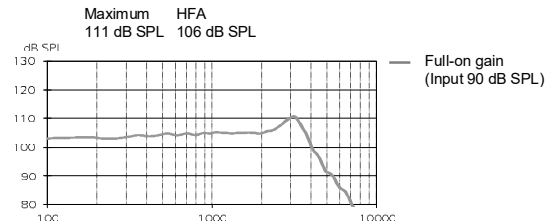
ANSI/ASA S3.22-2014

IEC 60118-0:2015

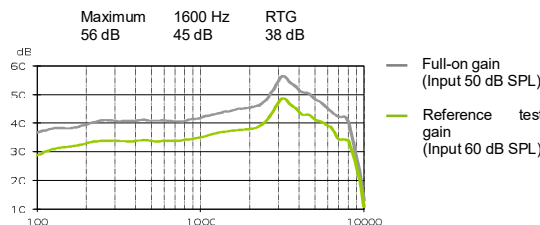
Output sound pressure level



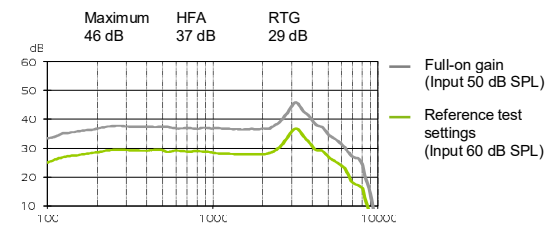
Output sound pressure level



Acoustic gain



Acoustic gain



Frequency range	<100 Hz - 9200 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.5%	2%	2.5%
Expected operating time *	24 h		

Equivalent input noise level	19 dB SPL
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Frequency range	<100 Hz - 8800 Hz		
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
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Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g

Rechargeable lithium-ion battery information

Watt hour rating	≤ 20 Wh
Net Weight	1.1 g

* Operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

