

Naída III UP Jr

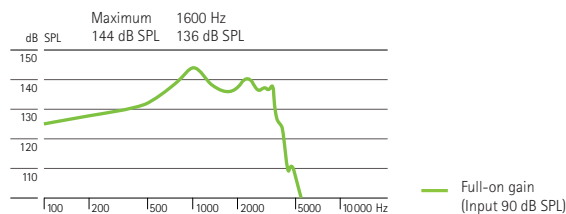
Technical Data



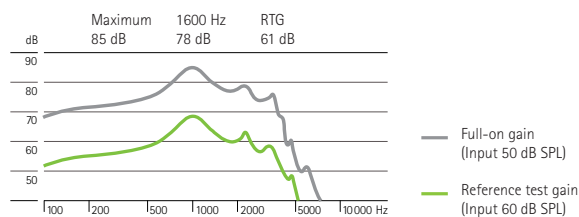
Ear simulator data

EN / IEC 60118 and IEC 60711

Output sound pressure level

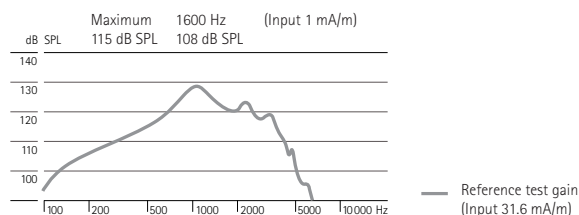


Acoustic gain



Frequency range	<100 Hz – 5000 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	5.0%	4.0%	1.0%
Battery current	Quiescent	Working	
	1.1 mA	1.3 mA	
Equivalent input noise level	19 dB SPL		

Induction coil sensitivity



Dynamic data

Compression	Attack time	Recovery time
	1 ms	70 ms

Water resistant UltraPower BTE with battery size 675 and omnidirectional microphone (for fitting range, product details, and available options, please see "Naída Product Information" or visit www.naida.phonak.com).

Warning to hearing care professionals:

This hearing instrument has an output sound pressure level that can exceed 132 dB SPL. Special care should be taken when fitting this instrument as there is a risk of impairing the residual hearing of the user.

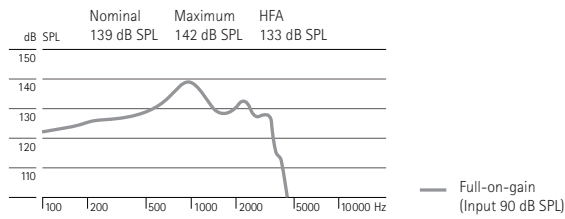
Unless otherwise specified, all data obtained are measured with the mini hook type HE7 and iPG measurement settings.

Note: Measurements with pure tones of 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 reflect the actual performance with naturally occurring broadband input signals.

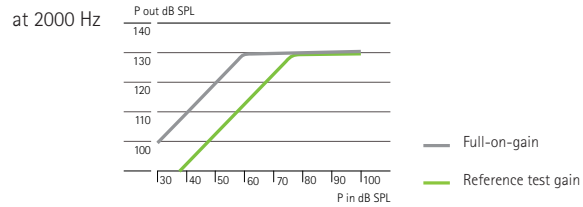
2cm³ coupler data

ANSI S3.22-1996

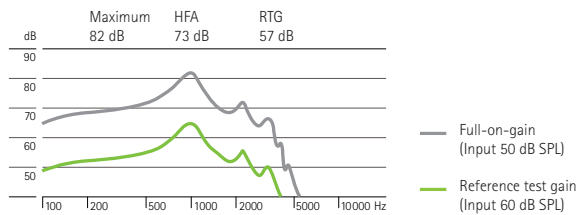
Output sound pressure level



Input / Output characteristics

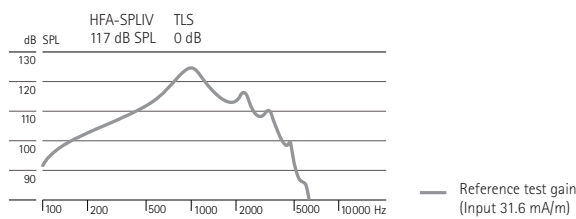


Acoustic gain



Frequency range	<100 Hz – 4900 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	3.0%	2.0%	1.0%
Equivalent input noise level	19 dB SPL		

Induction coil sensitivity



Dynamic data

Compression	Attack time	Recovery time
	1 ms	70 ms