

Certéna Art

Certéna Art CIC / MC P Petite

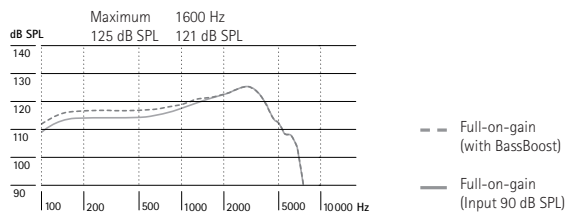
Technical Data

Ear simulator data

EN / IEC 60118 and IEC 60711



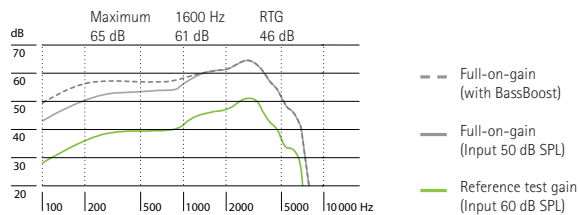
Output sound pressure level



CIC/mini canal power, battery size 10 (for fitting range, product details and available options, please see "Certéna Art Product Information" or visit www.phonakpro.com).

Certéna Art Petite devices do not have wireless functionality but support remote controls like KeyPilot2 and WatchPilot2. Unless otherwise specified, all data obtained are measured with 5 mm tubing and iPG measurement settings.

Acoustic gain



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.

Frequency range (DIN 45605)	140 Hz – 6600 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1.9%	3.2%	1.7%
Battery current	Quiescent	Working	
	1.0 mA	1.1 mA	
Equivalent input noise level	19 dB SPL		

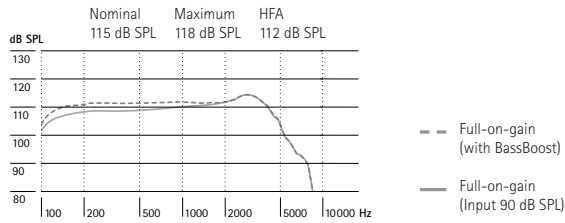
Dynamic data

Compression	Attack time	Recovery time
	1 ms	50 ms

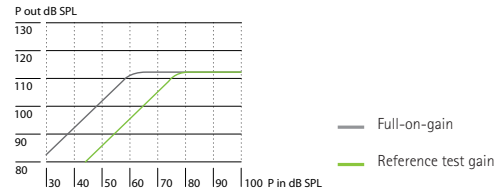
2cm³ coupler data

ANSI S3.22-2003

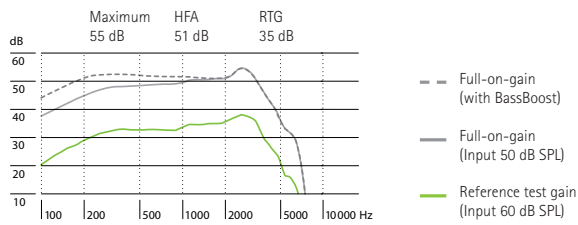
Output sound pressure level



Input / Output characteristics at 2000 Hz



Acoustic gain



Frequency range (DIN 45605)	<100 Hz – 6200 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	0.9%	1.2%	0.3%
Battery current	Quiescent	Working	
	1.0 mA	1.1 mA	
Equivalent input noise level	19 dB SPL		

Dynamic data

Compression	Attack time	Recovery time
	1 ms	50 ms