Audéo ZIP

Audéo ZIP 111

Technical Data

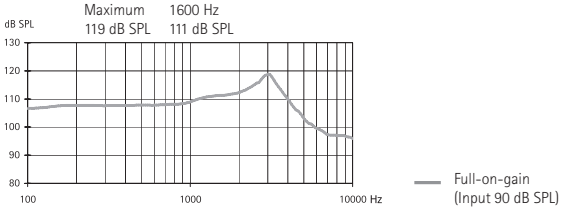
Ear simulator data

EN / IEC 60118 and IEC 60711

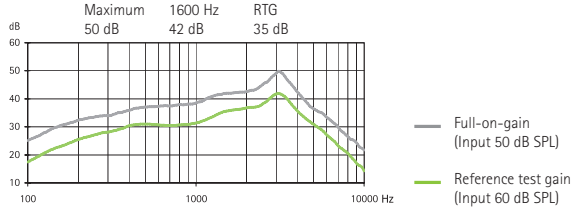
InstantFit CIC, battery size 10 (for fitting range, product details and available options, please see "Audéo ZIP Product Information" or visit www.phonakpro.com).
Audéo ZIP devices do not have wireless functionality.
Unless otherwise specified, all data obtained are measured with 5 mm tubing and iPFG 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 occuring broadband input signals.

Output sound pressure level



Acoustic gain



Frequency range	150 Hz – 7900 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	2.0%	2.0%	2.0%
Battery current	Quiescent	Working	
	0.9 mA	1.0 mA	
Equivalent input noise level	**18 dB SPL**		

Dynamic data

Compression	Attack time	Recovery time
	1 ms	**10 ms**

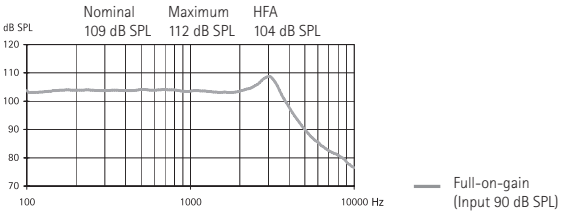
CE 0459

PHONAK life is on

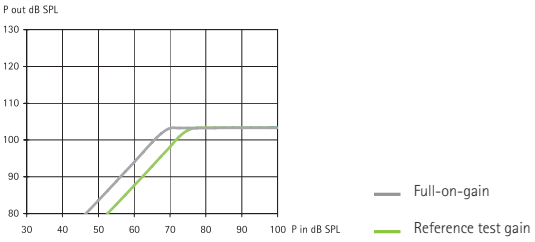
2cm³ coupler data

ANSI S3.22-2003

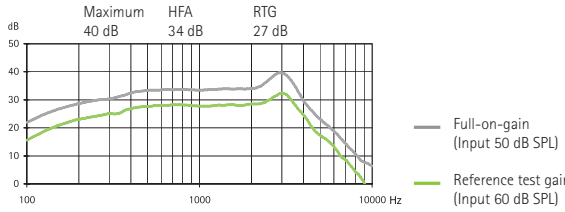
Output sound pressure level



Input / Output characteristics at 2000 Hz



Acoustic gain



Frequency range	<100 Hz – 7000 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	2.0%	2.0%	2.0%
Battery current	Quiescent	Working	
	0.9 mA	1.0 mA	
Equivalent input noise level	**18 dB SPL**		

Dynamic data

Compression	Attack time	Recovery time
	1 ms	**10 ms**