

Phonak Virto™ 1

Phonak Virto I-R (I90/I70/I50/I30)

Technical Data

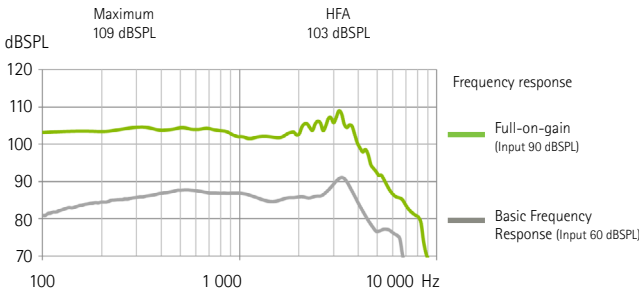


M Receiver

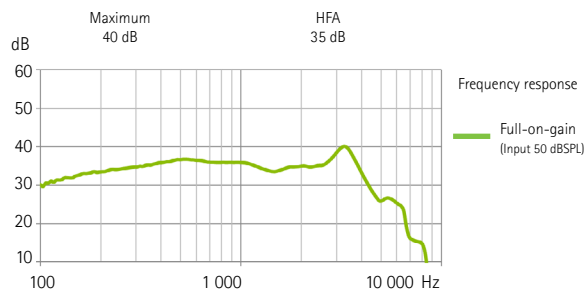
2 cm³ coupler data

ANSI / ASA S3.22-2014 (R2020)
IEC 60118-0:2022

Output sound pressure level



Acoustic gain



| | | | | |
|------------------------------|-------------------|--------|---------|---------|
| Frequency range | <100 Hz – 7000 Hz | | | |
| Total harmonic distortion | 500 Hz | 800 Hz | 1600 Hz | 3200 Hz |
| | 1.0% | 1.5% | 1.0% | 1.0% |
| Expected operating time* | 24 h | | | |
| Equivalent input noise level | 19 dBSPL | | | |

General test information

- Specific measurement settings are used. RTS adjustment with volume control.
- The device is operating in linear mode.
- Low-level expansion is active.
- Unless otherwise specified, all data obtained are measured with 5 mm tubing and Phonak Target measurement settings.
- The latency of the audio signal determined according to an internal standard is 6.2 ms.

Warnings

- ⚠ Changes or modifications to the hearing aid that are not explicitly approved by the manufacturer are not permitted. Such changes may damage the ear or the hearing aid.

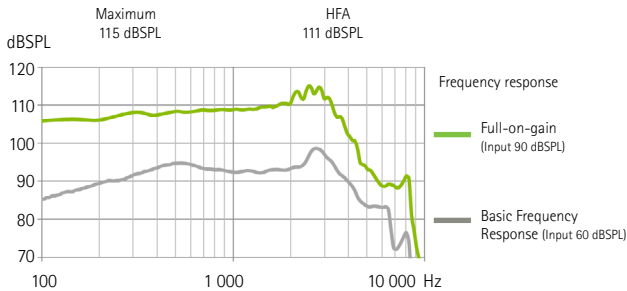
* Expected operating time of the rechargeable battery depends on active features, the use of wireless accessories, hearing loss, battery age and sound environment.

P Receiver

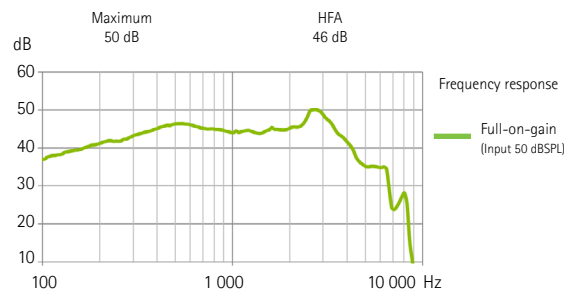
2 cm³ coupler data

ANSI / ASA S3.22-2014 (R2020)
IEC 60118-0:2022

Output sound pressure level



Acoustic gain



| | | | | |
|------------------------------|-------------------|--------|---------|---------|
| Frequency range | <100 Hz – 6700 Hz | | | |
| Total harmonic distortion | 500 Hz | 800 Hz | 1600 Hz | 3200 Hz |
| | 1.0% | 1.0% | 1.0% | 1.0% |
| Expected operating time* | 24 h | | | |
| Equivalent input noise level | 19 dBSPL | | | |



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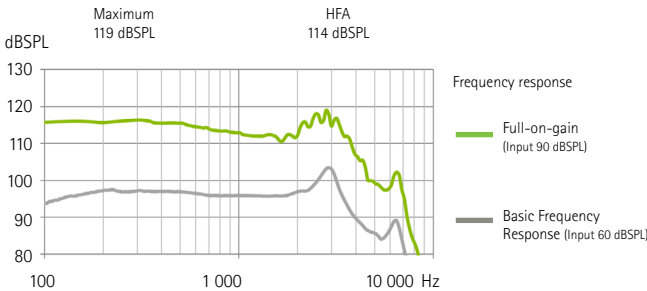
Technical Data

SP Receiver

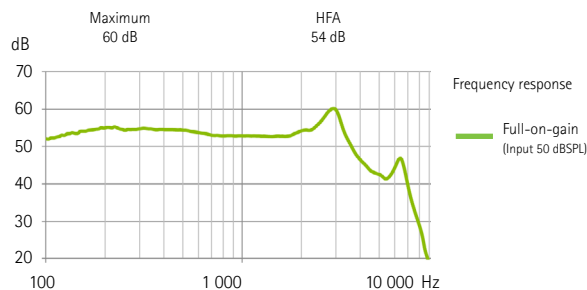
2 cm³ coupler data

ANSI / ASA S3.22-2014 (R2020)
IEC 60118-0:2022

Output sound pressure level



Acoustic gain



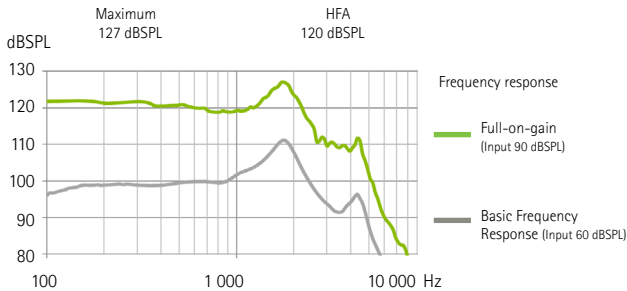
| | | | | |
|------------------------------|-------------------|--------|---------|---------|
| Frequency range | <100 Hz – 7000 Hz | | | |
| Total harmonic distortion | 500 Hz | 800 Hz | 1600 Hz | 3200 Hz |
| | 1.0% | 1.0% | 1.0% | 1.0% |
| Expected operating time* | 24 h | | | |
| Equivalent input noise level | 19 dBSPL | | | |

UP Receiver

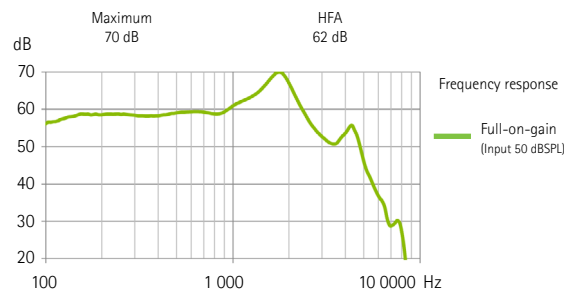
2 cm³ coupler data

ANSI / ASA S3.22-2014 (R2020)
IEC 60118-0:2022

Output sound pressure level



Acoustic gain



| | | | | |
|------------------------------|-------------------|--------|---------|---------|
| Frequency range | <100 Hz – 5200 Hz | | | |
| Total harmonic distortion | 500 Hz | 800 Hz | 1600 Hz | 3200 Hz |
| | 1.0% | 1.0% | 1.0% | 1.0% |
| Expected operating time* | 24 h | | | |
| Equivalent input noise level | 19 dBSPL | | | |

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



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