Phonak Audéo™ P

Phonak Audéo P-13T (P90/P70/P50/P30)

S Receiver
2 cm³ coupler data
ANSI / ASA S3.22-2014
IEC 60118-0 : 2015

Output sound pressure level

<table>
<thead>
<tr>
<th>Frequency</th>
<th>dB SPL</th>
<th>HFA</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 Hz</td>
<td>111 dBSP</td>
<td></td>
</tr>
<tr>
<td>1 kHz</td>
<td>106 dBSP</td>
<td></td>
</tr>
</tbody>
</table>

Frequency range: 100 Hz - 8000 Hz
Total harmonic distortion: 1.5% 2.0% 2.0% 1.0%
Battery current: 1.4 mA
Equivalent input noise level: 19 dB SPL

M Receiver
2 cm³ coupler data
ANSI / ASA S3.22-2014
IEC 60118-0 : 2015

Output sound pressure level

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Frequency range: 100 Hz - 8000 Hz
Total harmonic distortion: 1.5% 2.0% 2.0% 1.0%
Battery current: 1.4 mA
Equivalent input noise level: 19 dB SPL

General test information
- Supply voltage 1.3 V / impedance 6.2 Ω
- Specific measurement settings are used. RTS adjustment with volume control
- The device is operating in linear mode
- Low-level expansion is active
- All data obtained are measured with Phonak Target measurement settings

Warnings
⚠️ 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.
⚠️ 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.
Phonak Audéo™ P

Phonak Audéo P-13T (P90/P70/P50/P30)

P Receiver
2 cm³ coupler data
ANSI / ASA S2.22-2014
IEC 60118-0 : 2015

Output sound pressure level
Maximum
HFA
122 dB SPL
120 dB SPL

Frequency response
Full on-gain
Measured vs.
ANSI / ASA

Acoustic gain
Maximum
HFA
59 dB
56 dB

Frequency range
<100 Hz - 6000 Hz
500 Hz
800 Hz
1600 Hz
3200 Hz
1.0%
1.5%
1.0%
1.0%

Total harmonic distortion
Battery current
1.5 mA
Equivalent input noise level
19 dB SPL

Induction coil sensitivity
FTLS
HFA MASL
0 dB
86 dB

UP Receiver
2 cm³ coupler data
ANSI / ASA S2.22-2014
IEC 60118-0 : 2015

Output sound pressure level
Maximum
HFA
132 dB SPL
124 dB SPL

Frequency response
Full on-gain
Measured vs.
ANSI / ASA

Acoustic gain
Maximum
HFA
71 dB
65 dB

Frequency range
<100 Hz - 6100 Hz
500 Hz
800 Hz
1600 Hz
3200 Hz
1.0%
1.5%
1.0%
1.0%

Total harmonic distortion
Battery current
1.4 mA
Equivalent input noise level
19 dB SPL

Induction coil sensitivity
FTLS
HFA MASL
0 dB
96 dB

Frequency response
Full on-gain
Measured vs.
ANSI / ASA