

# Phonak Audéo™ P

## Product information



Phonak Audéo P is the comprehensive RIC portfolio for mild to profound hearing losses. Phonak Audéo P includes four designs, four external receivers and four performance levels, including a noise generator for tinnitus management. Powered by the innovative technology of the Phonak Paradise platform, Phonak Audéo P hearing aids are the ideal solution for patients who prefer best hearing performance in flexible and discreet RIC housings.

For more information visit [www.phonakpro-us.com](http://www.phonakpro-us.com)

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A Sonova brand

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## Phonak Audéo P charging options



### Phonak Charger Case Combi

The Phonak Charger Case Combi is a charger, drying kit and protective hard case all in one.



### Phonak Power Pack

For charging rechargeable hearing aids on the go, the Phonak Power Pack can be easily attached to the bottom of the Phonak Charger Case Combi.



### Phonak Mini Charger Case

The Phonak Mini Charger Case, with standard USB-C charging outlet, is a compact charger for two hearing aids.

Phonak Charger BTE RIC also compatible

## Phonak Audéo P Bluetooth® versions

Direct calls/audio streaming

Bluetooth® 4.2 wireless technology and most older Bluetooth phones

## Wireless communication portfolio

|                           | Audéo P-312<br>Audéo P-312 Trial<br>P90/P70/P50/P30 | Audéo P-13T<br>Audéo P-13T Trial<br>P90/P70/P50/P30 | Audéo P-R<br>Audéo P-R Trial<br>P90/P70/P50/P30 | Audéo P-RT<br>Audéo P-RT Trial<br>P90/P70/P50/P30 |
|---------------------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------------------|---------------------------------------------------|
| <b>Wireless accessory</b> |                                                     |                                                     |                                                 |                                                   |
| TV Connector              | •                                                   | •                                                   | •                                               | •                                                 |
| Phonak PartnerMic™        | •                                                   | •                                                   | •                                               | •                                                 |
| Phonak RemoteControl      | •                                                   | •                                                   | •                                               | •                                                 |
| <b>Roger™</b>             |                                                     |                                                     |                                                 |                                                   |
| RogerDirect™              | •                                                   | •                                                   | •                                               | •                                                 |
| <b>Apps</b>               |                                                     |                                                     |                                                 |                                                   |
| myPhonak                  | •                                                   | •                                                   | •                                               | •                                                 |

For more information please visit [www.phonakpro-us.com/audeoparadise](http://www.phonakpro-us.com/audeoparadise)

For information on Roger microphones please visit [www.phonakpro-us.com/roger](http://www.phonakpro-us.com/roger)

For more information please visit [www.phonakpro-us.com/smartapps](http://www.phonakpro-us.com/smartapps)

## Product description

|                               |                 |  |  |  |  |
|-------------------------------|-----------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                               |                 | <b>Audéo P-312</b><br>Audéo P-312 Trial<br>P90/P70/P50/P30                        | <b>Audéo P-13T</b><br>Audéo P-13T Trial<br>P90/P70/P50/P30                        | <b>Audéo P-R</b><br>Audéo P-R Trial<br>P90/P70/P50/P30                              | <b>Audéo P-RT</b><br>Audéo P-RT Trial<br>P90/P70/P50/P30                            |
| Battery size                  |                 | 312                                                                               | 13                                                                                |                                                                                     |                                                                                     |
| Multi-function button         |                 | •                                                                                 | •                                                                                 | •                                                                                   | •                                                                                   |
| Telecoil                      |                 |                                                                                   | •                                                                                 |                                                                                     | •                                                                                   |
| Bluetooth®                    |                 | •                                                                                 | •                                                                                 | •                                                                                   | •                                                                                   |
| Nano coating                  |                 | •                                                                                 | •                                                                                 | •                                                                                   | •                                                                                   |
| IP rating                     |                 | IP68 <sup>1</sup>                                                                 | IP68 <sup>1</sup>                                                                 | IP68 <sup>1</sup>                                                                   | IP68 <sup>1</sup>                                                                   |
| Dimensions                    | L x W x D       | 26.8 x 11.2 x 7.1 mm<br>(1.05 x 0.44 x 0.28")                                     | 29.0 x 11.9 x 8.1 mm<br>(1.13 x 0.47 x 0.32")                                     | 28.0 x 11.9 x 8.0 mm<br>(1.11 x 0.47 x 0.32")                                       | 30.5 x 12.5 x 8.0 mm<br>(1.20 x 0.49 x 0.32")                                       |
|                               | Weight          | 1.1 g (0.04 oz)                                                                   | 1.4 g (0.05 oz)                                                                   | 2.1 g (0.07 oz)                                                                     | 2.4 g (0.08 oz)                                                                     |
| Charging times <sup>2</sup>   | 0% to 100%      |                                                                                   |                                                                                   | 3 h                                                                                 | 3 h                                                                                 |
|                               | 0% to 80%       |                                                                                   |                                                                                   | 1.5 h                                                                               | 1.5 h                                                                               |
|                               | 30 min. fitting |                                                                                   |                                                                                   | 10 min.                                                                             | 10 min.                                                                             |
| <b>S Receiver</b>             |                 |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
| Max. Power Output (dB SPL)    | 2 cc coupler    | 111                                                                               | 111                                                                               | 111                                                                                 | 111                                                                                 |
| Max. gain (dB)                | 2 cc coupler    | 47                                                                                | 47                                                                                | 47                                                                                  | 47                                                                                  |
| Frequency range (Hz)          |                 | <100 - >8000                                                                      | <100 - >8000                                                                      | <100 - >8000                                                                        | <100 - >8000                                                                        |
| Working current (mA)          |                 | 1.4                                                                               | 1.4                                                                               |                                                                                     |                                                                                     |
| <b>M Receiver</b>             |                 |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
| Maximum Power Output (dB SPL) | 2 cc coupler    | 114                                                                               | 114                                                                               | 114                                                                                 | 114                                                                                 |
| Max. gain (dB)                | 2 cc coupler    | 51                                                                                | 51                                                                                | 51                                                                                  | 51                                                                                  |
| Frequency range (Hz)          |                 | <100 - >8000                                                                      | <100 - >8000                                                                      | <100 - >8000                                                                        | <100 - >8000                                                                        |
| Working current (mA)          |                 | 1.4                                                                               | 1.4                                                                               |                                                                                     |                                                                                     |
| <b>P Receiver</b>             |                 |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
| Maximum Power Output (dB SPL) | 2 cc coupler    | 122                                                                               | 122                                                                               | 122                                                                                 | 122                                                                                 |
| Max. gain (dB)                | 2 cc coupler    | 59                                                                                | 59                                                                                | 59                                                                                  | 59                                                                                  |
| Frequency range (Hz)          |                 | <100 - 6300                                                                       | <100 - 6300                                                                       | <100 - 6300                                                                         | <100 - 6300                                                                         |
| Working current (mA)          |                 | 1.5                                                                               | 1.5                                                                               |                                                                                     |                                                                                     |
| <b>UP Receiver</b>            |                 |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
| Max. Power Output (dB SPL)    | 2 cc coupler    | 132                                                                               | 132                                                                               | 132                                                                                 | 132                                                                                 |
| Max. gain (dB)                | 2 cc coupler    | 71                                                                                | 71                                                                                | 71                                                                                  | 71                                                                                  |
| Frequency range (Hz)          |                 | <100 - 6100                                                                       | <100 - 6100                                                                       | <100 - 6100                                                                         | <100 - 6100                                                                         |
| Working current (mA)          |                 | 1.4                                                                               | 1.4                                                                               |                                                                                     |                                                                                     |

## Housing colors



**H0**  
Beige



**P1**  
Sand Beige



**P4**  
Chestnut



**P5**  
Champagne



**P6**  
Silver Gray



**P7**  
Graphite Gray



**P8**  
Velvet Black

<sup>1</sup> IP68 indicates that the hearing aid is water resistant and dust tight. It survived continuous immersion in 1 meter of water for 60 minutes and 8 hours in a dust chamber as per the IEC60529 standard.  
<sup>2</sup> Actual charging time depends on the remaining battery life, but it will not exceed 3 hours.

# Performance levels

|                          | Premium<br>P90 | Advanced<br>P70 | Standard<br>P50 | Essential<br>P30 | Features                      | Premium<br>P90 | Advanced<br>P70 | Standard<br>P50 | Essential<br>P30 |
|--------------------------|----------------|-----------------|-----------------|------------------|-------------------------------|----------------|-----------------|-----------------|------------------|
| AutoSense OS™ 4.0        | Premium        | Advanced        | Standard        | Essential        | UltraZoom                     | Premium        | Advanced        | Standard        | Essential        |
| Comfort in Echo          | •              |                 |                 |                  | Dynamic Noise Cancellation    | •              |                 |                 |                  |
| Speech in Car            | •              |                 |                 |                  | Speech Enhancer               | •              |                 |                 |                  |
| Speech in Loud Noise     | •              |                 |                 |                  | EchoBlock                     | •              |                 |                 |                  |
| Music                    | •              | •               |                 |                  | Tap control*                  |                |                 |                 |                  |
| Comfort in Noise         | •              | •               | •               |                  | - Siri/Google Assistant       | •              | •               |                 |                  |
| Speech in Noise          | •              | •               | •               | •                | - Pause/resume streaming      | •              | •               |                 |                  |
| Calm Situation           | •              | •               | •               | •                | - Accept/end phone call       | •              | •               |                 |                  |
| Media speech + mic       | •              | •               | •               | •                | StereoZoom                    | •              | •               |                 |                  |
| Media music + mic        | •              | •               | •               | •                | WindBlock                     | •              | •               |                 |                  |
| Additional programs      |                |                 |                 |                  | SoundRelax                    | •              | •               |                 |                  |
| Max. additional programs | 4              | 4               | 4               | 4                | Motion Sensor Hearing*        | •              | •               | •               |                  |
| Comfort in Echo          | •              |                 |                 |                  | DuoPhone                      | •              | •               | •               |                  |
| Speech in Loud Noise     | •              | •               |                 |                  | Real Ear Sound                | •              | •               | •               |                  |
| Speech in 360°           | •              | •               |                 |                  | Roger and Directional setting | •              | •               | •               |                  |
| Speech in Noise          | •              | •               | •               | •                | SoundRecover2                 | •              | •               | •               | •                |
| Calm Situation           | •              | •               | •               | •                | WhistleBlock                  | •              | •               | •               | •                |
| Comfort in Noise         | •              | •               | •               | •                | NoiseBlock                    | •              | •               | •               | •                |
| Music                    | •              | •               | •               | •                | RogerDirect                   | •              | •               | •               | •                |
| Acoustic phone           | •              | •               | •               | •                | User Preference Tuning        | •              | •               | •               | •                |
| Custom program           | •              | •               | •               | •                | QuickSync                     | •              | •               | •               | •                |
| Streaming programs       |                |                 |                 |                  | AOV                           | •              | •               | •               | •                |
| RogerDirect + mic        | •              | •               | •               | •                | Tinnitus Balance              | •              | •               | •               | •                |
| PartnerMic + mic         | •              | •               | •               | •                | auto Acclimatization          | •              | •               | •               | •                |
| Phone call + mic         | •              | •               | •               | •                | Environmental balance         | •              | •               | •               | •                |
|                          |                |                 |                 |                  | Fine tuning channels          | 20             | 20              | 16              | 12               |

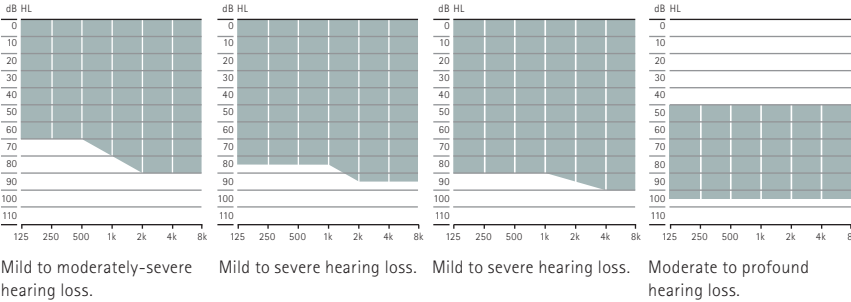
\*Only available for Phonak Audéo P-R and RT

# Fitting

|                   | Audéo P-312<br>Audéo P-312 Trial<br>P90/P70/P50/P30 | Audéo P-13T<br>Audéo P-13T Trial<br>P90/P70/P50/P30 | Audéo P-R<br>Audéo P-R Trial<br>P90/P70/P50/P30 | Audéo P-RT<br>Audéo P-RT Trial<br>P90/P70/P50/P30 |
|-------------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------------------|---------------------------------------------------|
| Phonak Target     | 7.0 or higher                                       | 7.0 or higher                                       | 7.0 or higher                                   | 7.0 or higher                                     |
| Noahlink Wireless | •                                                   | •                                                   | •                                               | •                                                 |
| NOAHLINK          |                                                     | •                                                   |                                                 |                                                   |
| HI-PRO, HI-PRO2   |                                                     | •                                                   |                                                 |                                                   |

# Acoustic coupling

| Length                                                           | S Receiver                         | M Receiver | P Receiver | UP Receiver |
|------------------------------------------------------------------|------------------------------------|------------|------------|-------------|
| Available in four different lengths (0, 1, 2, 3), left and right | •                                  | •          | •          | •           |
| Dome                                                             |                                    |            |            |             |
| Cap dome                                                         | •                                  | •          | •          |             |
| Open dome                                                        | Available in three sizes (S, M, L) | •          | •          |             |
| Vented dome                                                      | Available in three sizes (S, M, L) | •          | •          |             |
| Power dome                                                       | Available in three sizes (S, M, L) | •          | •          |             |
| SlimTip**                                                        |                                    |            |            |             |
| Acrylic                                                          | •                                  | •          | •          |             |
| Silicone                                                         | •                                  | •          | •          |             |
| cShell                                                           |                                    |            |            |             |
| Acrylic                                                          | •                                  | •          | •          | •           |
| Titanium                                                         | •                                  | •          | •          | •           |
| Fitting ranges                                                   |                                    |            |            |             |



## Phonak Audéo P Trial™

The new Phonak Audéo P Trial hearing aids can be quickly set to the required performance level in order to suit your recommendation. All levels of technology are available in each Phonak Audéo P Trial hearing aid, allowing you to provide the ideal hearing solution at the first appointment or to bridge the gap during repairs.

\*\*Available with extra canal length option

life is on

At Phonak, we believe that well-hearing equates to well-being and is essential to living life to the fullest. For more than 70 years, we have remained passionate about creating a world where 'life is on' for everyone. Our innovative hearing solutions are designed for people of all ages and all degrees of hearing loss, to connect socially, thrive mentally and emotionally.

[www.phonakpro-us.com](http://www.phonakpro-us.com)



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