

# Phonak Audéo V

## Product information



Phonak Audéo V is the comprehensive RIC portfolio for mild to severe hearing losses. Phonak Audéo V includes four designs, three external receivers and four performance levels, including a noise generator for tinnitus management. Powered by the innovative technology of the new Phonak Venture platform, Phonak Audéo V hearing instruments are the ideal solution for those who prefer the best hearing performance in flexible and discreet RIC housings.

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

**PHONAK**  
life is on

# Product description



**Audéo V-10**  
(V90/V70/V50/V30)

**Audéo V-312**  
(V90/V70/V50/V30)

**Audéo V-312T**  
(V90/V70/V50/V30)

**Audéo V-13**  
(V90/V70/V50/V30)

Battery size		10	312	312	13
Push Button (Program/Volume)		•	•	•	•
Volume Control					•
Telecoil				•	•
EasyPhone		•	•	•	•
Nano coating		•	•	•	•
IP rating		IP57 <sup>1</sup>	IP57 <sup>1</sup>	IP57 <sup>1</sup>	IP67 <sup>2</sup>

## Standard xReceiver (xS)

Maximum Power Output (dB SPL)	2 cc coupler	114	114	114	114
	Ear simulator	122	122	122	122
Maximum gain (dB)	2 cc coupler	46	46	46	46
	Ear simulator	56	56	56	56
Frequency range – Ear simulator (Hz)		<100 – 9200	<100 – 9200	<100 – 9200	<100 – 9200
Working current (mA)		1.2	1.2	1.2	1.2

## Power xReceiver (xP)

Maximum Power Output (dB SPL)	2 cc coupler	127	127	127	127
	Ear simulator	132	132	132	132
Maximum gain (dB)	2 cc coupler	57	57	57	57
	Ear simulator	65	65	65	65
Frequency range – Ear simulator (Hz)		<100 – 6400	<100 – 6400	<100 – 6400	<100 – 6400
Working current (mA)		1.2	1.2	1.2	1.2

## SuperPower plus xReceiver (xSP plus)

Maximum Power Output (dB SPL)	2 cc coupler		131	131	131
	Ear simulator		136	136	136
Maximum gain (dB)	2 cc coupler		63	63	63
	Ear simulator		72	72	72
Frequency range – Ear simulator (Hz)			<100 – 5500	<100 – 5500	<100 – 5500
Working current (mA)			1.2	1.2	1.2

**Note:** The SuperPower plus xReceiver (xSP plus) is not compatible with Phonak Audéo V-10.

<sup>1</sup> IP57 indicates that the hearing aid is water resistant and dust protected. It survived immersion in 1m of water for 30 minutes and 8 hours in a dust chamber as per the IEC60529 standard.

<sup>2</sup> IP67 indicates that the hearing aid is water resistant and dust tight. It survived immersion in 1m of water for 30 minutes and 8 hours in a dust chamber as per the IEC60529 standard. No traces of dust were evident within the housing.

# Housing colors

## Hair & Skin



## Fashion



## Traditional



# Acoustic coupling

<b>Length</b>	Available in four different lengths (0, 1, 2, 3), left and right	
<b>Dome</b>	Open dome	Available in three sizes (S, M, L)
	Closed dome	Available in three sizes (S, M, L)
	Power dome	Available in three sizes (S, M, L)
<b>SlimTip*</b>	Hard material	Hollow shell
	Soft material	Solid shell
<b>cShell</b>	Hard material	
	Soft material	

\*Available with extra canal length option

Standard xReceiver

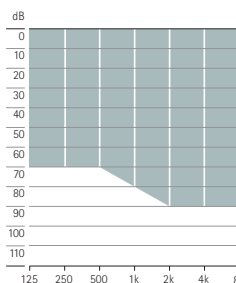
•
•
•
•
•
•
•

Power xReceiver

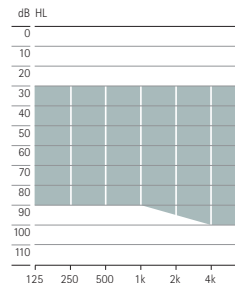
•
•
•
•
•
•
•

SuperPower plus xReceiver

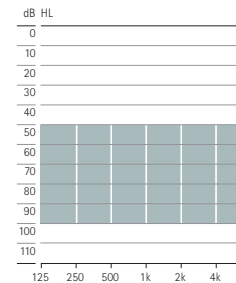
•
•



Mild to moderately-severe hearing loss.



Mild to severe hearing loss.










Moderate to severe hearing loss.

# Fitting





<b>Software</b>	Phonak Target™ 4.0 or higher
<b>Interfaces</b>	iCube II*, NOAHLink, HI-PRO, HI-PRO2

\* iCube II is required for all Audéo V-10 fittings

## Wireless communication portfolio

Wireless accessory	Audéo V-10 (V90/V70/V50/V30)	Audéo V-312 (V90/V70/V50/V30)	Audéo V-312T (V90/V70/V50/V30)	Audéo V-13 (V90/V70/V50/V30)
 DECT II*	•	•	•	•
 PilotOne II	•	•	•	•
 EasyCall II*	•	•	•	•
 ComPilot II	•	•	•	•
 ComPilot Air II	•	•	•	•
 TVLink II	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>
 RemoteMic	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>

<sup>1</sup> Requires Phonak ComPilot II or ComPilot Air II

Roger	Audéo V-10 (V90/V70/V50/V30)	Audéo V-312 (V90/V70/V50/V30)	Audéo V-312T (V90/V70/V50/V30)	Audéo V-13 (V90/V70/V50/V30)
 Roger 18*				•
 Roger X / AS18*				•
 Roger X / Phonak ComPilot II	•	•	•	•
 Roger MyLink			•	•

<sup>1</sup> Available early 2015

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

## Key features

### AutoSense OS

Running on the new operating system, AutoSense OS, Audéo V hearing instruments recognize and automatically adapt to more listening situations than ever before. AutoSense OS accurately captures and analyzes the sound environment and then precisely blends feature elements from multiple programs in real time to provide a seamless listening experience.

### Speech in Car

Reduces broadband noise in the car to create a stable listening environment for easy communication and reduced effort.

### Comfort in Echo

Recognizes the frequency of any reverberation and applies the appropriate amount of gain reduction, resulting in less distortion, making speech more comfortable.

### Speech in Loud Noise

Zooms in on a single voice in a diffuse noisy environment, improving speech intelligibility. The program's key feature, StereoZoom, now adapts to moving and asymmetric noise sources, improving speech intelligibility by up to 60%.<sup>1</sup>

### Tinnitus Balance noise generator

The Tinnitus Balance noise generator provides a means of sound enrichment which can be used as part of a tinnitus management program such as Tinnitus Retraining Therapy.

<sup>1</sup> StereoZoom Improved speech understanding even with open fittings. Phonak Field Study News, April 2011.

## Performance levels

	Premium (V90)	Advanced (V70)	Standard (V50)	Essential (V30)	Features	Premium (V90)	Advanced (V70)	Standard (V50)	Essential (V30)
<b>AutoSense OS</b>	Premium	Advanced	Standard	Essential	UltraZoom	Premium	Advanced	Standard	Essential
Calm Situation	•	•	•	•	SNR-Boost	•	•	•	
Speech in Noise	•	•	•	•	FlexControl	•	•	•	
Comfort in Noise	•	•	•		FlexVolume	•	•	•	
Music	•	•			DuoPhone	•	•	•	
Speech in Loud Noise	•				SoundRecover	•	•	•	•
Speech in Car	•				User Preference Tuning	•	•	•	•
Comfort in Echo	•				Real Ear Sound	•	•	•	
<b>Additional programs</b>					Channels	20	16	12	8
Max. additional programs	5	4	3	3	WhistleBlock	•	•	•	•
Speech in Wind	•				NoiseBlock	•	•	•	•
Comfort in Echo	•				WindBlock	•	•		
Speech in Loud Noise	•	•			EchoBlock	•			
Speech in 360°	•	•			SoundRelax	•	•		
Speech in Noise	•	•	•	•	QuickSync	•	•	•	•
Calm Situation	•	•	•	•	AOV	•	•	•	•
Comfort in Noise	•	•	•	•	Tinnitus Balance	•	•	•	•
Music	•	•	•	•	auto Acclimatization	•	•	•	•
Acoustic phone	•	•	•	•					
Custom program	•	•	•	•					
<b>Streaming programs</b>									
Max. streaming programs	4	4	3	3					
Bluetooth audio + mic	•	•	•	•					
Bluetooth phone / DECT + mic	•	•	•	•					
RemoteMic / Roger	•	•	•	•					
Audio jack	•	•	•	•					

---

# Life is on

We are sensitive to the needs of everyone who depends on our knowledge, ideas and care. And by creatively challenging the limits of technology, we develop innovations that help people hear, understand and experience more of life's rich soundscapes.

**Interact freely. Communicate with confidence.  
Live without limit. Life is on.**

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