

Phonak Virto V

Product information









Phonak Virto V is the comprehensive custom product offering for mild to profound hearing losses, including six models in four performance levels.

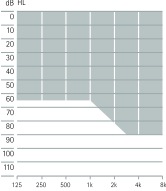
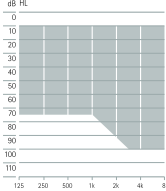
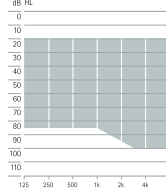
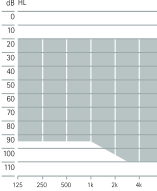
Powered by the innovative technology of the Phonak Venture platform, Phonak Virto V hearing aids are the ideal solution for those clients that prefer best hearing performance and a cosmetically attractive custom made hearing solution.

For more information visit www.phonakpro.com

Product description

						
	Phonak Virto V-nano V90/V70/V50	Phonak Virto V-10 NW O V90/V70/V50/V30	Phonak Virto V-10 O V90/V70/V50/V30	Phonak Virto V-10 V90/V70/V50/V30	Phonak Virto V-312 V90/V70/V50/V30	Phonak Virto V-13 V90/V70/V50/V30
Power level						
M	•	•	•	•	•	•
P		•	•	•	•	•
SP		•	•	•	•	•
UP ¹					•	•
Hardware configuration / options / technology						
Battery size	10	10	10	10	312	13
Push button (Program / Volume)	•	•	•	•	•	•
Volume control (wheel)		•	•	•	•	•
Telecoil		•	•	•	•	•
EasyPhone		•	•	•	•	•
Microphone technology	Omni	Omni	Omni	Directional	Directional	Directional
Wireless (connectivity & QuickSync)			•	•	•	•
Binaural VoiceStream Technology™				•	•	•

Technical data

Power level		M	P	SP	UP ¹
Maximum Power Output (dB SPL)	2cc coupler	112	118	122	130
	Ear simulator	120	125	129	135
Maximum gain (dB)	2cc coupler	40	50	60	70
	Ear simulator	50	60	70	78
Frequency range (Hz)	2cc coupler	<100 - 7000	<100 - 6700	<100 - 7000	<100 - 5200
Working current (mA)		1.2	1.1	1.2	1.2
Fitting range					
		For mild to moderate hearing loss, all audiometric configurations	For mild to moderately-severe hearing loss, all audiometric configurations	For moderate to severe hearing loss, all audiometric configurations	For moderate to profound hearing loss, all audiometric configurations

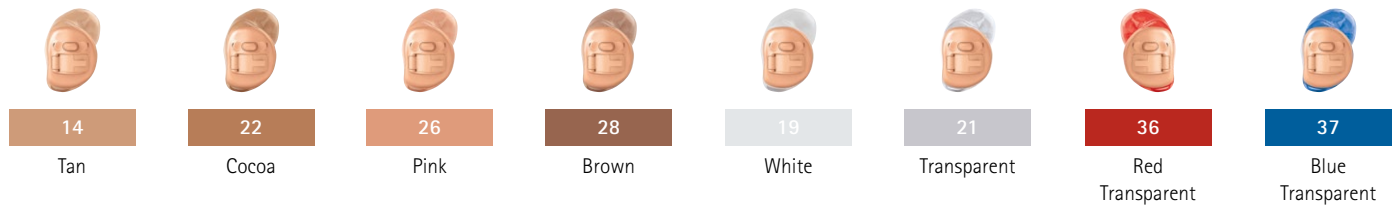
¹ Only available in specific countries

Colors







Faceplate colors



Shell colors




















Shell styles

	 Phonak Virto V-nano V90/V70/V50	 Phonak Virto V-10 NW O V90/V70/V50/V30	 Phonak Virto V-10 O V90/V70/V50/V30	 Phonak Virto V-10 V90/V70/V50/V30	 Phonak Virto V-312 V90/V70/V50/V30	 Phonak Virto V-13 V90/V70/V50/V30
IIC	•					
CIC		•	•			
MC		•	•	•		
ITC		•	•	•	•	•
HS		•	•	•	•	•
FS		•	•	•	•	•

Fitting

Software	Phonak Target™ 4.2 or higher
Interfaces	iCube II, programming cable, NOAHLINK, HI-PRO, HI-PRO2

Wireless Communication Portfolio

		 Phonak Virto V-nano V90/V70/V50	 Phonak Virto V-10 NW O V90/V70/V50/V30	 Phonak Virto V-10 O V90/V70/V50/V30	 Phonak Virto V-10 V90/V70/V50/V30	 Phonak Virto V-312 V90/V70/V50/V30	 Phonak Virto V-13 V90/V70/V50/V30
Wireless accessory							
	Phonak DECT II			•	•	•	•
	Phonak PilotOne II			•	•	•	•
	EasyCall II			•	•	•	•
	Phonak ComPilot II			•	•	•	•
	Phonak ComPilot Air II			•	•	•	•
	Phonak TVLink II			• ¹	• ¹	• ¹	• ¹
	Phonak RemoteMic			• ¹	• ¹	• ¹	• ¹
	Phonak RemoteControl App			• ¹	• ¹	• ¹	• ¹
	Phonak MiniControl	•					
Roger							
	Roger X / Phonak ComPilot II			•	•	•	•
	Roger MyLink		• ²	• ²	• ²	• ²	• ²

For information on Roger microphones please visit
www.phonakpro.com/roger

¹ Requires ComPilot II or ComPilot Air II
² Only with Telecoil

Key features

AutoSense OS

Running on AutoSense OS, Virto V hearing aids recognize and automatically adapt to more of your client's 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%.¹

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.

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

Performance levels

	Premium V90	Advanced V70	Standard V50	Essential V30
AutoSense OS	Premium	Advanced	Standard	Essential
Calm Situation	•	•	•	•
Speech in Noise ²	•	•	•	•
Comfort in Noise	•	•	•	
Music	•	•		
Speech in Loud Noise ²	•			
Speech in Car	•			
Comfort in Echo	•			
Additional programs				
Max. additional programs	5	4	3	3
Speech in Wind ²	•			
Comfort in Echo	•			
Speech in Loud Noise ²	•	•		
Speech in 360° ²	•	•		
Speech in Noise ²	•	•	•	•
Calm Situation	•	•	•	•
Comfort in Noise	•	•	•	•
Music	•	•	•	•
Acoustic phone	•	•	•	•
Custom program	•	•	•	•
Streaming programs				
Max. streaming programs	4	4	4	4
Bluetooth audio + mic	•	•	•	•
Bluetooth phone / DECT + mic	•	•	•	•
RemoteMic / Roger	•	•	•	•
Audio jack	•	•	•	•

Features	Premium V90	Advanced V70	Standard V50	Essential V30
UltraZoom ²	Premium	Advanced	Standard	Essential
SNR-Boost ²	•	•	•	
FlexControl	•	•	•	
FlexVolume	•	•	•	
DuoPhone ²	•	•	•	
SoundRecover	•	•	•	•
User Preference Tuning	•	•	•	•
Finetuning Channels	20	16	12	8
WhistleBlock	•	•	•	•
NoiseBlock	•	•	•	•
WindBlock ²	•	•		
EchoBlock	•			
SoundRelax	•	•		
QuickSync ²	•	•	•	•
AOV	•	•	•	•
Tinnitus Balance	•	•	•	•
auto Acclimatization	•	•	•	•

² Only with Binaural VoiceStream Technology™ (directional microphone needed)

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.com