

Phonak Virto™ B

Product information



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

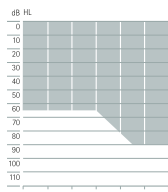
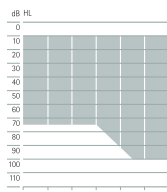
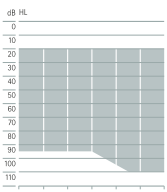
Powered by the innovative technology of the Phonak Belong platform, Phonak Virto B hearing aids are the ideal solution for those clients that prefer best hearing performance and a cosmetically attractive custom made hearing solution.

For more information visit www.phonakpro.com

Product description

						
	Phonak Virto B-10 NW O B90/B70/B50/B30	Phonak Virto B-312 NW O B90/B70/B50/B30	Phonak Virto B-10 O V90/V70/V50/V30	Phonak Virto B-10 B90/B70/B50/B30	Phonak Virto B-312 B90/B70/B50/B30	Phonak Virto B-13 B90/B70/B50/B30
Power level						
M	•	•	•	•	•	•
P	•	•	•	•	•	•
SP	•	•	•	•	•	•
UP ¹					•	•
Hardware configuration / options / technology						
Battery size	10	312	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™				•	•	•
IP68 rating (without VC)	• ²		• ²			

Technical data

Power level		M	P	SP	UP ¹
Maximum Power Output (dB SPL)	2cc coupler	109	115	119	127
	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)	NW	0.95	1.0	0.95	1.2
	WHS	1.2	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

² 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. No traces of dust were evident within the housing.

Colors

Faceplate colors



22
Cocoa



26
Pink



28
Brown



06
Black
(only for IIC)

Shell colors



22
Cocoa



26
Pink



28
Brown



19
White



21
Transparent



36
Red
Transparent



37
Blue
Transparent

Shell styles

	 Phonak Virto B-10 NW O B90/B70/B50/B30	 Phonak Virto B-312 NW O B90/B70/B50/B30	 Phonak Virto B-10 O B90/B70/B50/B30	 Phonak Virto B-10 B90/B70/B50/B30	 Phonak Virto B-312 B90/B70/B50/B30	 Phonak Virto B-13 B90/B70/B50/B30
IIC	•					
CIC	•	•	•			
MC	•	•	•	•		
ITC	•	•	•	•	•	•
HS	•	•	•	•	•	•
FS	•	•	•	•	•	•

Fitting

Software	Phonak Target™ 5.2 or higher
Interfaces	iCube II, programming cable, NOAHLink, HI-PRO, HI-PRO2

Wireless Communication Portfolio

		 Phonak Virto B-10 NW O B90/B70/B50/B30	 Phonak Virto B-312 NW O B90/B70/B50/B30	 Phonak Virto B-10 O B90/B70/B50/B30	 Phonak Virto B-10 B90/B70/B50/B30	 Phonak Virto B-312 B90/B70/B50/B30	 Phonak Virto B-13 B90/B70/B50/B30
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 MiniControl	•					
Roger							
	Roger X / Phonak ComPilot II			•	•	•	•
	Roger MyLink	• ²	• 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

Performance levels

	Premium B90	Advanced B70	Standard B50	Essential B30
AutoSense OS	Premium	Advanced	Standard	Essential
Calm Situation	•	•	•	•
Speech in Noise	•	•	•	•
Comfort in Noise	•	•	•	
Music	•	•		
Speech in Loud Noise ²	•			
Speech in Car	•			
Comfort in Echo	•			
Additional programs				
Max. additional programs	5	5	5	5
Speech in Wind ²	•			
Comfort in Echo	•			
Speech in Loud Noise ²	•	•		
Speech in 360° ²	•	•		
Speech in Noise	•	•	•	•
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	•	•	•	•

Features	Premium B90	Advanced B70	Standard B50	Essential B30
UltraZoom ²	Premium	Advanced	Standard	Essential
SNR-Boost ²	•	•	•	
FlexControl	•	•	•	
FlexVolume	•	•	•	
DuoPhone ²	•	•	•	
SoundRecover 2	•	•	•	•
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

At Phonak, we believe that hearing well is essential to living life to the fullest. For more than 70 years, we remain true to our mission by developing pioneering hearing solutions that change people's lives to thrive socially and emotionally.

www.phonakpro.com