

# 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.

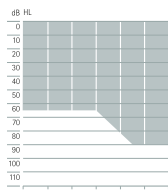
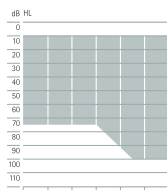

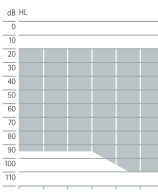
Powered by the innovative technology of the Phonak Belong platform, Phonak Virto B hearing aids are the ideal solution for those clients that prefer best hearing performance and a cosmetically attractive custom made hearing solution.

For more information visit [www.phonakpro.com](http://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
<b>Power level</b>						
M	•	•	•	•	•	•
P	•	•	•	•	•	•
SP	•	•	•	•	•	•
UP <sup>1</sup>					•	•
<b>Hardware configuration / options / technology</b>						
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)	• <sup>2</sup>		• <sup>2</sup>			

# Technical data

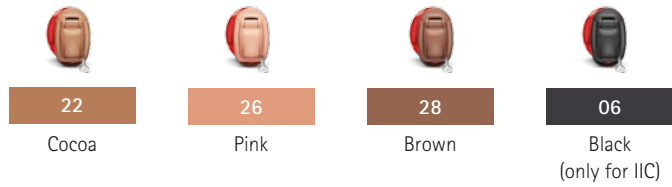
Power level		M	P	SP	UP <sup>1</sup>
Maximum Power Output (dB SPL)	2cc coupler	109	115	119	127
	Ear simulator	120	125	129	135
Maximum gain (dB)	2cc coupler	40	50	60	70
	Ear simulator	50	60	70	78
Frequency range (Hz)	2cc coupler	<100 - 7000	<100 - 6700	<100 - 7000	<100 - 5200
Working current (mA)	NW	0.95	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

<sup>1</sup> Only available in specific countries

<sup>2</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. No traces of dust were evident within the housing.

# Colors

## Faceplate colors



## Shell colors



















## 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
<b>Wireless accessory</b>							
	Phonak DECT II			•	•	•	•
	Phonak PilotOne II			•	•	•	•
	EasyCall II			•	•	•	•
	Phonak ComPilot II			•	•	•	•
	Phonak ComPilot Air II			•	•	•	•
	Phonak TVLink II			• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>
	Phonak RemoteMic			• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>
	Phonak MiniControl	•					
<b>Roger</b>							
	Roger X / Phonak ComPilot II			•	•	•	•
	Roger MyLink	• <sup>2</sup>	• <sup>2</sup>	• <sup>2</sup>	• <sup>2</sup>	• <sup>2</sup>	• <sup>2</sup>

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

<sup>1</sup> Requires ComPilot II or ComPilot Air II  
<sup>2</sup> Only with Telecoil

# Performance levels

	Premium B90	Advanced B70	Standard B50	Essential B30		Premium B90	Advanced B70	Standard B50	Essential B30
<b>AutoSense OS</b>	Premium	Advanced	Standard	Essential	<b>Features</b>	Premium	Advanced	Standard	Essential
Calm Situation	•	•	•	•	UltraZoom <sup>2</sup>	•	•	•	
Speech in Noise	•	•	•	•	SNR-Boost <sup>2</sup>	•	•	•	
Comfort in Noise	•	•	•		FlexControl	•	•	•	
Music	•	•			FlexVolume	•	•	•	
Speech in Loud Noise <sup>2</sup>	•				DuoPhone <sup>2</sup>	•	•	•	
Speech in Car	•				SoundRecover 2	•	•	•	•
Comfort in Echo	•				User Preference Tuning	•	•	•	•
<b>Additional programs</b>					Finetuning Channels	20	16	12	8
Max. additional programs	5	5	5	5	WhistleBlock	•	•	•	•
Speech in Wind <sup>2</sup>	•				NoiseBlock	•	•	•	•
Comfort in Echo	•				WindBlock <sup>2</sup>	•	•		
Speech in Loud Noise <sup>2</sup>	•	•			EchoBlock	•			
Speech in 360° <sup>2</sup>	•	•			SoundRelax	•	•		
Speech in Noise	•	•	•	•	QuickSync <sup>2</sup>	•	•	•	•
Calm Situation	•	•	•	•	AOV	•	•	•	•
Comfort in Noise	•	•	•	•	Tinnitus Balance	•	•	•	•
Music	•	•	•	•	auto Acclimatization	•	•	•	•
Acoustic phone	•	•	•	•					
Custom program	•	•	•	•					
<b>Streaming programs</b>									
Max. streaming programs	4	4	4	4					
Bluetooth audio + mic	•	•	•	•					
Bluetooth phone / DECT + mic	•	•	•	•					
RemoteMic / Roger	•	•	•	•					

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# 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](http://www.phonakpro.com)