

Phonak Bolero V

Product information



Phonak Bolero V is the comprehensive BTE portfolio for mild to profound hearing losses. Phonak Bolero V includes three designs and four performance levels, including a noise generator for tinnitus management. Powered by the innovative technology of the Phonak Venture platform, Phonak Bolero V hearing aids are the ideal solution for those clients that prefer best hearing performance in water resistant high-tech BTE housings.

For more information visit www.phonakpro.com

Product description



Bolero V-M
(V90/V70/V50/V30)



Bolero V-P
(V90/V70/V50/V30)

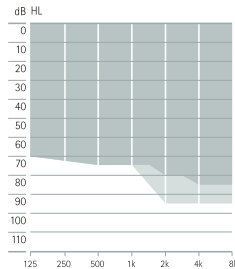


Bolero V-SP
(V90/V70/V50/V30)

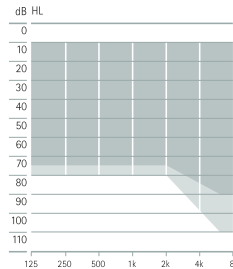
Battery size		312	13	13	
Push button (Program/Volume)		•	•	•	
Volume Control			•	•	
Telecoil		•	•	•	
EasyPhone		•	•	•	
Nano coating		•	•	•	
IP rating		IP67 ¹	IP67 ¹	IP67 ¹	
Dimensions (L x W x D)		29.5 x 12.8 x 7.4 mm (1.16 x 0.50 x 0.29")	33.1 x 16 x 8.6 mm (1.30 x 0.63 x 0.33")	37.2 x 16.3 x 8.7 mm (1.46 x 0.64 x 0.33")	
Weight		1.9 g (0.07 oz)	2.6 g (0.09 oz)	3.5 g (0.12 oz)	
		SlimTube HE HE 10 680	SlimTube HE HE 10 680	SlimTube HE HE 10 680	
Maximum Power Output (dB SPL)	2 cc coupler	125	132	131	134
	Ear simulator	126	134	132	137
Maximum gain (dB)	2 cc coupler	56	63	68	71
	Ear simulator	60	68	72	75
Frequency range – Ear simulator (Hz)		<100 – 6600	<700 – 6300	<100 – 6000	<100 – 6100
Working current – Ear simulator, HE 10 680 (mA)		1.2	1.2	1.2	

Fitting range

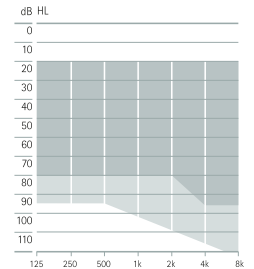
■ SlimTube HE
■ Regular tube



Mild to moderately-severe hearing loss, all audiometric configurations



Mild to severe hearing loss, all audiometric configurations



Moderate to profound hearing loss, all audiometric configurations

¹ 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 couplings

Sound outlet	Hook	Available as damped (HE10 680), undamped (HE10)	
	SlimTube HE	Available in left, right and four different lengths (0, 1, 2, 3)	
Earpiece	Dome	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)
SlimTip	Hard material	Hollow shell	
		Solid shell	
	Soft material	Solid shell	





Fitting

Software	Phonak Target™ 4.1 or higher
Interfaces	iCube II*, NOAHLink, HI-PRO, HI-PRO2

Wireless communication portfolio

Wireless accessory	Bolero V-M (V90/V70/V50/V30)	Bolero V-P (V90/V70/V50/V30)	Bolero V-SP (V90/V70/V50/V30)
 Phonak DECT II	•	•	•
 Phonak PilotOne II	•	•	•
 EasyCall II	•	•	•
 Phonak ComPilot II	•	•	•
 Phonak ComPilot Air II	•	•	•
 Phonak TVLink II	• ¹	• ¹	• ¹
 Phonak RemoteMic	• ¹	• ¹	• ¹

¹ Requires Phonak ComPilot II or ComPilot Air II

Roger	Bolero V-M (V90/V70/V50/V30)	Bolero V-P (V90/V70/V50/V30)	Bolero V-SP (V90/V70/V50/V30)
 Roger 18		•	•
 Roger X / AS18		•	•
 Roger X / Phonak ComPilot II	•	•	•
 Roger MyLink	•	•	•

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

Key features

AutoSense OS

Running on AutoSense OS, Bolero 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	•	•	•	•
Comfort in Noise	•	•	•	
Music	•	•		
Speech in Loud Noise	•			
Speech in Car	•			
Comfort in Echo	•			
Additional programs				
Max. additional programs	5	4	3	3
Speech in Wind	•			
Comfort in Echo	•			
Speech in Loud Noise	•	•		
Speech in 360°	•	•		
Speech in Noise	•	•	•	•
Calm Situation	•	•	•	•
Comfort in Noise	•	•	•	•
Music	•	•	•	•
Acoustic phone	•	•	•	•
Custom program	•	•	•	•
Streaming programs				
Max. streaming programs	4	4	3	3
Bluetooth audio + mic	•	•	•	•
Bluetooth phone / DECT + mic	•	•	•	•
RemoteMic / Roger	•	•	•	•
Audio jack	•	•	•	•

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

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.

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