# Phonak Bolero<sup>™</sup> Marvel



# Love at first sound

For more information visit www.phonakpro.com



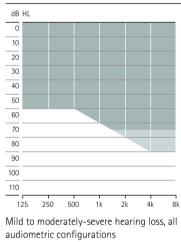
# **Product description**

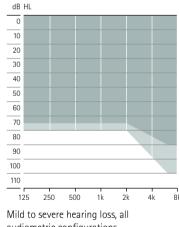


Bolero M-M



			//-IVI Trial //M50/M30		/M50/M30	
Battery size Multi-function button		312 •				
				•		
Telecoil		•				
Bluetooth® Nano coating			•	•		
			•	•		
IP rating		IP	687	IP687		
Dimensions	LxWxD	31.3 x 14.1 x 7.3 (1.23 x 0.56 x 0.29")		36.7 x 16.4 x 8.5 (1.44 x 0.65 x 0.33")		
	Weight	2.18 g / 0.077 oz		3.71 g / 0.131 oz		
Charging times 8	0% to 100%			3 h		
	0% to 80%			1.5 h		
	30 min. fitting			10 min.		
		SlimTube 4.0	HE11 680	SlimTube 4.0	HE11 680	
Max. Power Output (dB SPL)	2 cc coupler	122	128	127	130	
Max. gain (dB)	2 cc coupler	58	63	60	66	
Frequency range (Hz)		<100 - >6500	<100 - >8000	<100 - >7000	<100 - >6800	
Working current (mA)		1.5	1.6			
Fitting range						
				-ID III		





■ SlimTube 4.0 HE11 680

audiometric configurations

# **Housing colours**













Graphite Gray







Velvet Black Alpine White Beige

<sup>7</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.

<sup>8</sup> Actual charging time depends on the remaining battery life, but it will not exceed 3 hours.

# **Performance levels**

AutoSense OS™ 3.0	Premium M90	Advanced M70	Standard M50	Essential M30	
Calm Situation	•	•	•	•	
Speech in Noise	•	•	•	•	
Comfort in Noise	•	•	•		
Music	•	•			
Speech in Loud Noise <sup>3</sup>	•				
Speech in Car	•				
Comfort in Echo	•				
Media speech + mic	•	•	•	•	
Media music + mic	•	•	•	•	
Additional programs					
Max. additional programs	3	3	3	3	
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					
RogerDirect + mic	•	•	•	•	
PartnerMic + mic	•	•	•	•	
Phone call + mic	•	•	•	•	

Features	Premium M90	Advanced M70	Standard M50	Essential M30
UltraZoom	•	•	•	•
SNR-Boost	•	•	•	
DuoPhone	•	•	•	
SoundRecover2	•	•	•	•
User Preference Tuning	•	•	•	•
Real Ear Sound	•	•	•	
Fine tuning channels	20	16	12	8
WhistleBlock	•	•	•	•
NoiseBlock	•	•	•	•
WindBlock	•	•		
EchoBlock	•			
SoundRelax	•	•		
QuickSync	•	•	•	•
Acoustically Optimized Vent	•	•	•	•
Tinnitus Balance	•	•	•	•
auto Acclimatization	•	•	•	•
Environmental balance	•	•	•	•
RogerDirect™	•	•	•	•
Roger and Directional setting	•	•	•	

# **Fitting**

	Bolero M-M Bolero M-M Trial M90/M70/M50/M30	Bolero M-PR Bolero M-PR Trial M90/M70/M50/M30 6.1 or higher	
Phonak Target	6.1 or higher		
Noahlink Wireless	•	•	

<sup>1</sup> Rodrigues, T. & Liebe, S. (2018). Phonak AutoSense OS™ 3.0. The new and enhanced automatic operating system. Phonak Insight, retrieved from www.phonakpro.com/evidence, accessed October 17th, 2018.

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 Winneke, A., Latzel, M. & Appleton-Huber (2018). Less listening- and memory effort in noisy situations with StereoZoom, Phonak Field Study News, retrieved from www.phonakpro.com/evidence, accessed October 17th, 2018.
 Legarth, S., Latzel, M. & Rodrigues, T. (2018). Media streaming: The sound quality wearers prefer, Phonak Field Study News, retrieved from www.phonakpro.com/evidence, accessed October 17th, 2018.
 Thibodeau, L. (2014). Comparison of speech recognition with adaptive digital and FM wireless technology by listeners who use hearing aids. American Journal of Audiology, 23(2), 201-210

# **Acoustic coupling**

				e	

	Hook	Damped (HE11 680) transparent			
	SlimTube 4.0	Available in left and right and five different lengths (00,0,1,2,3)			
Ear piece for SlimTube					
	Dome	Cap dome			
		Open dome	available in three sizes (S, M, L)		
		Vented dome	available in three sizes (S, M, L)		
		Power dome	available in three sizes (S, M, L)		
	SlimTip	Acryl			
		Silicone			
		Titanium			
Ear piece for hook					
	Earmold				
	Universal eartip				

#### Phonak Bolero M Trial™

The new Phonak Bolero M Trial hearing aids can be quickly set to the required performance level in order to suit your recommendation. This provides you the ability to fit your client with the optimal hearing solution already at the first appointment or to provide a replacement when the client's hearing aid is in repair.

# **Phonak Charger BTE RIC**

For charging Bolero Marvel and Audéo Marvel rechargeable hearing aids. The charger features a holding space for large earmolds, slots allowing two hearing aids to be charged simultaneously, a USB-C power inlet and an indicator light.



### Phonak Bolero Marvel Bluetooth® versions

#### Direct calls/audio streaming

Bluetooth® 4.2 wireless technology and most older Bluetooth phones

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# Wireless communication portfolio

Wireless accessory		Bolero M-M Bolero M-M Trial M90/M70/M50/M30	Bolero M-PR Bolero M-PR Trial M90/M70M50/M30
	TV Connector	•	•
	Phonak PartnerMic™	•	•
	Phonak RemoteControl	•	•
Roger™			
	Roger™ microphones	•	•
Арр			
	myPhonak	•	•
	Phonak Guide	•	•
	myCall-to-Text	•	•

For more information on Bolero Marvel please visit www.phonakpro.com/boleromarvel For information on Roger microphones please visit www.phonakpro.com/roger For more information on Phonak apps, please visit www.phonakpro.com/smartapps

# Life is on

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

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