

# Phonak Slim<sup>™</sup>.

#### **Product information**

Phonak Slim expands the Lumity RIC portfolio with a design form factor for mild to severe hearing losses. Phonak Slim is compatible with four external receivers including the ActiveVent<sup>™</sup> Receiver.

Powered by the innovative technology of the Phonak Lumity platform, Phonak Slim hearing aids are the solution for those clients that prefer elegant and unique hearing aids.



# **Product description**



		Slim L–R L90/L70/L50*/L30*/Trial
Multi-function button		•
Telecoil		
Bluetooth®		•
Hydrophobic coating		•
IP rating		IP681
Charging times <sup>2</sup>	0% to 100%	3 h
	30 min. fitting	15 min.
S receiver		
Max. Power Output (dB SPL)	2 cc coupler	111
Max. gain (dB)	2 cc coupler	47
Frequency range (Hz)		<100 ->8000
M receiver		
Maximum Power Output (dB SPL)	2 cc coupler	114
Max. gain (dB)	2 cc coupler	51
Frequency range (Hz)		<100 - >8000
MAV receiver		
Maximum Power Output (dB SPL)	2 cc coupler	119
Max. gain (dB)	2 cc coupler	50
Frequency range (Hz)		<100 ->8000
P receiver		
Maximum Power Output (dB SPL)	2 cc coupler	122
Max. gain (dB)	2 cc coupler	59
Frequency range (Hz)		<100 - 6300

\*availability depends on country

### Housing colours



2A

Silver/Black







3A





4A Copper/Black

Graphite/Black

Sandalwood/Black

1 IP68 indicates that the hearing aid is water and dust resistant. It survived continuous immersion in 1 metre of fresh water for 60 minutes and 8 hours in a dust chamber as per the IEC60529 standard. 2 Actual charging time depends on the remaining battery life, but it will not exceed 3 hours.

# Performance levels

AutoSense OS™ 5.0	Premium	Advanced	Standard*	Essential*
Comfort in Echo	•			
Speech in Car	•			
Speech in Loud Noise	•			
Music	•	•		
Comfort in Noise	•	•	•	
Speech in Noise	•	•	•	•
Calm Situation	•	•	•	•
Media speech + mic	•	•	•	•
Media music + mic	•	•	•	•
Additional programs				
Max. additional programs	4	4	4	4
Comfort in Echo	٠			
Speech in Loud Noise	٠	•		
Speech in 360°	٠	•		
Speech in Noise	٠	•	•	•
Calm Situation	٠	•	•	•
Comfort in Noise	•	•	•	•
Music	٠	•	•	•
Acoustic phone	•	•	•	•
Custom program	•	•	•	•
Streaming programs				
RogerDirect + mic	•	•	•	•
PartnerMic + mic	٠	•	•	•
Phone call + mic	٠	•	•	•

	Features	Premium	Advanced	Standard*	Essential*
	SpeechSensor	•			
logy	Speech Enhancer	•			
chno	StereoZoom 2.0	•	•		
SmartSpeech <sup>™</sup> Technology	Dynamic Noise Cancellation	•	•		
tSpe	Motion Sensor Hearing	•	•	•	
mar	ActiveVent receiver	•	•	•	•
S	RogerDirect™	•	•	•	•
	Roger and Directional streaming	•	•	•	•
	EchoBlock	•			
	Tap control				
	- Siri/Google Assistant	•	•		
	- Pause/resume streaming	•	•		
	- Accept/end phone call	•	•		
	SoundRelax	٠	•		
	DuoPhone	•	•	•	
	Real Ear Sound	٠	•	•	
	Health functionalities	٠	•	•	•
	WindBlock	٠	•	•	•
	User Preference Tuning	٠	•	•	•
	Tinnitus Balance	٠	•	•	•
	Auto Acclimatisation	٠	•	•	•
	Environmental balance	•	•	•	٠
	SoundRecover2	٠	•	•	•
	WhistleBlock	•	•	•	٠
	NoiseBlock	•	•	•	•
	QuickSync	•	•	•	•
	AOV	•	•	•	•
	Fine tuning channel	20	20	16	12

\*availability depends on country

# Fitting

	Slim L-R
Phonak Target	8.1 or higher
Noahlink Wireless	•

# Acoustic coupling

Length	S Receiver	M Receiver	MAV Receiver	P Receiver
Available in four different lengths (0, 1, 2, 3), left and right	•	•	•	•
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	٠	٠		•
Titanium AV			•	
Universal AV Available in four shapes (A, B, C, D)			•	
Fitting ranges				
*Available with extra canal length option	48 HL 0 10 10 10 10 10 10 10 10 10	dB HL 0 10 20 30 40 50 60 70 80 10 10 125 250 500 10 10 10 10 10 10 10 10 10	d8 HL 10 10 10 10 10 10 10 10 10 10	dB HL 10 10 10 10 10 10 10 10 10 10
	Mild to moderately-severe hearing loss.	Mild to severe hearing loss.	Mild to severe hearing loss.	Mild to severe hearing loss.

#### Unique. Elegant. Connected. With Phonak Slim.

Phonak Slim is designed with the **lifestyle and comfort** of your clients in mind. With our state-of-the-art SmartSpeech<sup>™</sup> Technology, your clients can experience **improved speech understanding** in challenging situations<sup>1</sup>.

The universal connectivity of Phonak solutions can seamlessly connect your clients to the world around them. The myPhonak app allows them to take control of their hearing, to track their health data and connect to their HCP remotely, putting their hearing clinic in the palm of their hand.

Latzel, M., Lesimple, C., & Woodward, J. (2023). Speech Enhancer significantly reduces listening effort and increases intelligibility for speech from a distance. Phonok Field Study News, retrieved from www.phonak.com/evidence.

<sup>&</sup>lt;sup>1</sup> Appleton, J. (2020). AutoSense OS 4.0 - significantly less listening effort and preferred for speech intelligibility. *Phonak Field Study News*, retrieved from www.phonak.com/evidence. Latzel, M. & Hobi, S. (2022). ActiveVent<sup>™</sup> Receiver provides benefit of open and closed acoustics for better speech understanding in noise and naturalness of own voice perception. *Phonak Field Study News*, retrieved from www.phonak.com/evidence.

Thibodeau, L. M. (2020). Benefits in Speech Recognition in Noise with Remote Wireless Microphones in Group Settings. *Journal of the American Academy of Audiology*, 31(6), 404–411. Latzel, M., Lesimple, C., & Woodward, J. (2022). New implementation of directional beamforming configurations show improved speech understanding and reduced listening effort. *Phonak Field Study News*, retrieved from www.phonak.com/evidence.

#### Phonak Slim charging options



Phonak Slim Charger

The Phonak Slim Charger is a compact charger with magnets in the charging slots that make it easy to insert and remove Phonak Slim. Equipped with a USB-C charging port and a compact design, the Phonak Slim Charger offers a handy storage and charging solution.

#### Phonak Slim Bluetooth® versions

Direct calls/audio streaming

Bluetooth® 4.2 wireless technology and most older Bluetooth phones

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#### Wireless communication portfolio

		Slim L–R L90/L70/L50*/L30*/Trial
Wireless accessories	TV Connector	•
	Phonak PartnerMic	•
	Phonak RemoteControl	•
Roger	RogerDirect™	•
Apps	myPhonak	•

\*availability depends on country

For more information please visit **www.phonakpro.com/slim** For information on Roger microphones please visit **www.phonakpro.com/roger** For more information on eSolutions please visit **www.phonakpro.com/smartapps** 

# life is on

Since 1947, Phonak is dedicated to preserving life quality by opening new acoustic worlds. Already back then, in the days of our foundation, our company was driven by a formative conviction: We believe that well-hearing equates to well-being and thus is essential for living life to the fullest. In fact, the sense of hearing is directly linked to social, emotional, cognitive and physical well-being. Today as in future, we thrive to offer the broadest portfolio of innovative hearing solutions. And, together with our hearing care professionals, we keep on focusing on what matters most: improving speech understanding, changing people's lives and having a positive effect on society as a whole.

www.phonak.com





