

Phonak Sky™ L.

Product information

Phonak Sky Lumity is the comprehensive pediatric BTE portfolio for mild to profound hearing losses.

Powered by Phonak SmartSpeech™ Technology, Sky L hearing aids are the choice for pediatric patients who want to experience speech understanding on our most advanced platform Phonak Lumity.



Product description



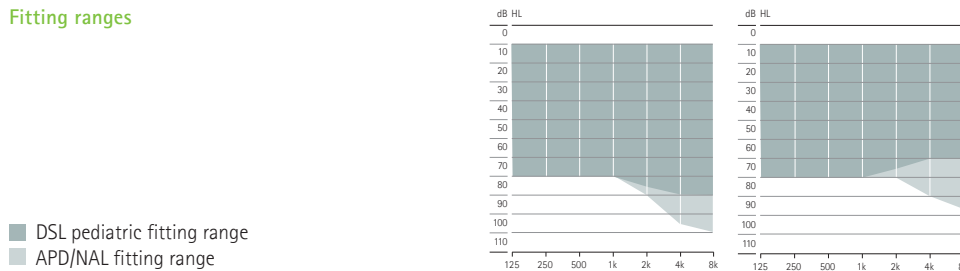
Sky L-PR
Sky L-PR Trial
L90/L70/L50/L30



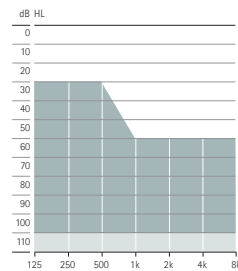
Sky L-UP
Sky L-UP Trial
L90/L70/L50/L30

Battery size		built-in rechargeable		675	
LED pediatric patterns		•		•	
Telecoil		•		•	
Compatibility with CROS L		•		•	
Bluetooth®		•		•	
Hydrophobic coating		•		•	
IP rating		IP68 ¹		IP68 ¹	
Dimensions	L x W x D	36.7 x 16.4 x 8.5 mm (1.44 x 0.64 x 0.33")		42.6 x 18.8 x 8.6 mm (1.68 x 0.74 x 0.34")	
	Weight	3.68 g / 0.130 oz		4.60 g / 0.162 oz	
Charging times ²	0% to 100%	3 h			
	0% to 80%	1.5 h			
	30 min. fitting	10 min.			
		HE11 680	SlimTube 4.0	HE11	HE11 680
Max. Power Output (dB SPL)	2 cc coupler	130	129	141	134
Max. gain (dB)	2 cc coupler	68	69	84	78
Frequency range (Hz)		< 100 - > 5700	< 100 - > 7100	< 100 - > 4700	< 100 - > 4700
Working current (mA)				3.3	2.8

Fitting ranges



Mild to moderately-severe hearing loss,
all audiometric configurations



Severe to profound hearing loss,
all audiometric configurations

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1 IP68 indicates that the hearing aid is water and dust resistant. It survived continuous immersion in 1 meter 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 and may be affected by temperature conditions.

Performance levels

AutoSense Sky OS 5.0	Premium L90	Advanced L70	Standard L50	Essential L30
Speech in Loud Noise	•			
Speech in Car	•			
Comfort in Echo	•			
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	•			
Speech in Loud Noise	•	•		
Speech in 360°	•	•		
Speech in Noise	•	•	•	•
Calm Situation	•	•	•	•
Comfort in Noise	•	•	•	•
Music	•	•	•	•
Acoustic phone	•	•	•	•
Custom program	•	•	•	•
Phone via T-coil ± mic ¹	•	•	•	•
Public T-coil ± mic ¹	•	•	•	•
Streaming programs				
RogerDirect™ + mic	•	•	•	•
Phonak PartnerMic™ + mic	•	•	•	•
Phone call + mic	•	•	•	•

Features	Premium L90	Advanced L70	Standard L50	Essential L30
SpeechSensor	•			
Speech Enhancer	•			
StereoZoom 2.0	•	•		
Dynamic Noise Cancellation	•	•		
Motion Sensor Hearing ²	•	•	•	
RogerDirect	•	•	•	•
EchoBlock	•			
Tap control ²				
- Siri/Google Assistant	•	•		
- Pause/resume streaming	•	•		
- Accept/end phone call	•	•		
SoundRelax	•	•		
DuoPhone	•	•	•	
Real Ear Sound	•	•	•	
Roger™ and Directional setting	•	•	•	•
UltraZoom	•	•	•	•
Broadband Booster ¹	•	•	•	•
WindBlock	•	•	•	•
User Preference Tuning	•	•	•	•
Auto Acclimatization	•	•	•	•
Environmental balance	•	•	•	•
SoundRecover2	•	•	•	•
WhistleBlock	•	•	•	•
NoiseBlock	•	•	•	•
QuickSync	•	•	•	•
AOV	•	•	•	•
Fine tuning channels	20	20	16	12

SmartSpeech Technology

Fitting

	Sky L-PR Sky L-PR Trial L90/L70/L50/L30	Sky L-UP Sky L-UP Trial L90/L70/L50/L30
Phonak Target	9.0 or higher	9.0 or higher
Noahlink Wireless / Noahlink Wireless 2	•	•
NOAHLink		•
HI-PRO, HI-PRO2		•

¹ Available for Phonak Sky L-UP only

² Available for Phonak Sky L-PR only

Acoustic coupling

			Sky L-PR Sky L-PR Trial L90/L70/L50/L30	Sky L-UP Sky L-UP Trial L90/L70/L50/L30
Sound outlet	Standard ear hook	Damped (HE11 680), transparent and 6 additional pediatric colors Undamped (HE 11) only in transparent color	•	•
	Tamper-proof ear hook (mini)	Damped (HE11 680), transparent and 6 additional pediatric colors Undamped (HE 11) only in transparent color	•	•
	SlimTube 4.0	Available in left and right in five different lengths (00,0,1,2,3)	•	
Earpiece 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	Acrylic	•	
		Silicone	•	
Earpiece for ear hook	Earmold		•	

Housing and ear hook colors

Housing



H0
Beige



P1
Sand Beige



P3
Sandalwood



P4
Chestnut



P5
Champagne



P6
Silver Gray



P7
Graphite Gray



P8
Velvet Black



M6
Lava Red



M7
Blue Ocean



M8
Majesty Purple



Q2
Electric Green



Q3
Caribbean Pirate



T3
Precious Pink

Ear hook



R1
Green



R2
Yellow



R3
Pink



R4
Orange



Q6
Blue



Q7
Purple



13
Transparent

Phonak Sky L Trial

The Phonak Sky L 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 patient with the optimal hearing solution already at the first appointment or to provide a replacement when their hearing aid is in for repair. The Sky L Trial devices also include a pre-installed Roger receiver for easy demonstration and trial of any Roger microphone.

Phonak Sky L-PR charging options

Phonak Charger Combi BTE / Phonak Charger Combi BTE 2

Sky L-PR has all the Lumity features you love as well as the benefit of rechargeability. Patients can enjoy a full day of hearing including streaming*.

* Expected battery life of 16 hours, including 10 hours of Roger or audio streaming.



Phonak Sky L Bluetooth® versions

Direct calls/audio streaming

Bluetooth 4.2 wireless technology and most older Bluetooth phones

Wireless communication portfolio

	Sky L-PR Sky L-PR Trial L90/L70/L50/L30	Sky L-UP Sky L-UP Trial L90/L70/L50/L30
Wireless accessories		
TV Connector	•	•
Phonak PartnerMic	•	•
Phonak RemoteControl	•	•
Roger		
Roger microphones	•	•
App		
myPhonak Junior	•	•

For more information visit www.phonak.com/sky-lumity

For information on Roger microphones visit www.phonak.com/roger-for-education

For more information on myPhonak Junior visit www.phonak.com/myphonak-junior

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 strive 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