

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 clients who want to experience speech understanding on our most advanced platform Phonak Lumity.



Product description



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



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



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



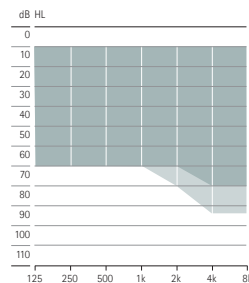
Sky L-UP
Sky L-UP Trial
L90/L70/L50/L30

Battery size		312		built-in rechargeable		13		675	
LED pediatric patterns		•		•		•		•	
Telecoil		•				•		•	
Compatibility with CROS L				•					
Bluetooth®		•		•		•		•	
Hydrophobic coating		•		•		•		•	
IP rating		IP68¹		IP68¹		IP68¹		IP68¹	
Dimensions	L x W x D	31.3 x 14.1 x 7.3 mm (1.23 x 0.56 x 0.29")		36.7 x 16.4 x 8.5 mm (1.44 x 0.64 x 0.33")		40.0 x 16.9 x 8.5 mm (1.57 x 0.67 x 0.33")		42.6 x 18.8 x 8.6 mm (1.68 x 0.74 x 0.34")	
	Weight	2.18 g / 0.077 oz		3.68 g / 0.130 oz		4.40 g / 0.155 oz		4.60 g / 0.162 oz	
Charging times²	0% to 100%			3 h					
	0% to 80%			1.5 h					
	30 min. fitting			10 min.					
		HE11 680	SlimTube 4.0	HE11 680	SlimTube 4.0	HE11	HE11 680	HE11	HE11 680
Max. Power Output (dB SPL)	2 cc coupler	128	122	130	129	139	133	141	134
Max. gain (dB)	2 cc coupler	63	58	68	69	81	75	84	78
Frequency range (Hz)		<100 - >7800	<100 - >8000	<100 - >5700	<100 - >7100	<100 - >4900	<100 - >5700	<100 - > 4700	<100 - >4700
Working current (mA)		1.6	1.6			2.1	2.2	3.3	2.8

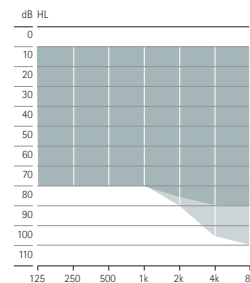
Fitting ranges

- DSL pediatric fitting range
- APD/NAL fitting range

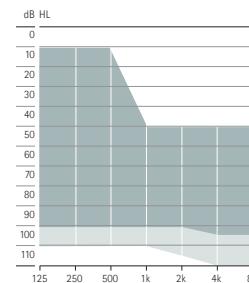
HE11 680



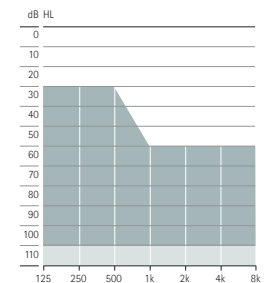
HE11 680



HE11 680

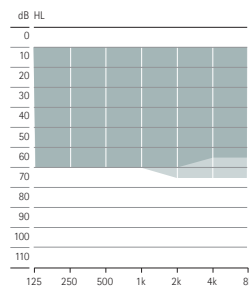


HE11 680



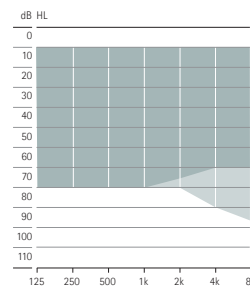
Severe to profound hearing loss³

SlimTube 4.0



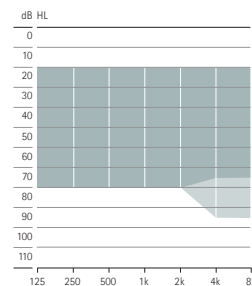
Mild to moderate hearing loss³

SlimTube 4.0



Mild to moderately-severe hearing loss³

SlimTube 4.0



Mild to severe hearing loss³

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.

³ When using DSL fitting formula.

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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 ³	•	•	•	•
WindBlock	•	•	•	•
User Preference Tuning	•	•	•	•
Auto Acclimatization	•	•	•	•
Environmental balance	•	•	•	•
SoundRecover2	•	•	•	•
WhistleBlock	•	•	•	•
NoiseBlock	•	•	•	•
QuickSync	•	•	•	•
AOV	•	•	•	•
Fine tuning channels	20	20	16	12

1 Not available for Phonak Sky L-PR
 2 Available for Phonak Sky L-PR only
 3 Available for Phonak Sky L-UP only

Fitting

	Sky L-M Sky L-M Trial L90/L70/L50/L30	Sky L-PR Sky L-PR Trial L90/L70/L50/L30	Sky L-SP Sky L-SP Trial L90/L70/L50/L30	Sky L-UP Sky L-UP Trial L90/L70/L50/L30
Phonak Target	9.1 or higher	9.0 or higher	9.1 or higher	9.0 or higher
Noahlink Wireless/ Noahlink Wireless 2	•	•	•	•
NOAHLink			•	•
HI-PRO, HI-PRO2			•	•

Acoustic coupling

		Sky L-M Sky L-M Trial L90/L70/L50/L30	Sky L-PR Sky L-PR Trial L90/L70/L50/L30	Sky L-SP Sky L-SP 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-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. Clients 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 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 client with the optimal hearing solution already at the first appointment or to provide a replacement when the client's 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 Bluetooth® versions

Direct calls/audio streaming	Bluetooth 4.2 wireless technology and most older Bluetooth phones
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Wireless communication portfolio

	Sky L-M Sky L-M Trial L90/L70/L50/L30	Sky L-PR Sky L-PR Trial L90/L70/L50/L30	Sky L-SP Sky L-SP 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 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.

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