

Phonak CROS L.

Product information

Phonak CROS L provides a CROS and BICROS solution for people with unaidable hearing loss in one ear. CROS L is worn on the unaidable ear to pick up sounds and wirelessly transmits them to a compatible Phonak hearing aid worn on the ear with better hearing. CROS L has no acoustical output.

CROS L is compatible with Audéo L-R, Audéo L-RT, Naída L-PR and Sky L-PR hearing aids, which are driven by the innovative technology of the Phonak Lumity platform. For more information visit www.phonak.com



Product description



CROS L-R
CROS L-R Trial

Battery		Rechargeable
Multi-function button		•
CROS balance		•
Hydrophobic coating		•
IP rating		IP68 ¹
Dimensions	L x W x D	27.7 x 12 x 8.1 mm (1.09 x 0.47 x 0.32")
	Weight	2.2 g (0.08 oz)
Charging times ²	0% to 100%	3 h
	0% to 80%	1.5 h
	30 min. fitting	15 min.
Compatibility with hearing aid		Audéo L-R, Audéo L-RT, Naida L-PR and Sky L-PR

Housing colours



Earpiece options

Standard dome (CROS Tube)	<ul style="list-style-type: none"> • Standard dome available in three sizes (S, M, L) • CROS Tube is available in left/right and four different lengths (0, 1, 2, 3)
SlimTip (CROS Tube)	<ul style="list-style-type: none"> • Custom-made earpiece • CROS Tube is available in left/right and four different lengths (0, 1, 2, 3)
CROS Tip	<ul style="list-style-type: none"> • Fully custom-made earpiece for CROS, available in four different cable lengths (0, 1, 2, 3)

Phonak CROS L-R charger options



CROS L-R can be charged using a Phonak Charger Ease. The Phonak Charger Ease is a compact charger with magnets in the charging slots that make it easy to insert and remove your CROS L-R. It uses a standard USB-C charging port that lights up when power is applied.

¹ IP68 indicates that the CROS L-R device 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.

Fitting

	CROS L-R CROS L-R Trial
Phonak Target	9.0 or higher
Noahlink Wireless, Noahlink Wireless 2	•

Key features

CROS L can be fit with an Audéo L-R, Audéo L-RT, Naída L-PR or Sky L-PR of any performance level. Therefore, the set of features that a client wearing a CROS L system will experience is mainly dependent on the performance level of the hearing aid worn on the ear with better hearing. Please refer to the product information of Phonak Audéo L, Naída L or Sky L for additional information.

Phonak SmartSpeech™ Technology

In a CROS L system, clients can access relevant SmartSpeech Technology features including the **StereoZoom 2.0** thanks to the combination with the compatible Phonak Lumity devices.

CROS balance

The loudness ratio between the CROS device and the hearing aid can be adjusted either through Target fitting software or directly with a short press on the multi-function button of the CROS device.

myPhonak and myPhonak Junior

Clients fitted with a CROS L device and a compatible hearing aid can benefit from app support with myPhonak or myPhonak Junior.

CROS L performance

When combined with hearing aids at the Premium and Advanced performance levels, CROS L offers the Speech in Loud Noise program with StereoZoom 2.0. Please refer to the table below for a full overview of the microphone modes provided by CROS L, depending on the performance level of the contralateral hearing aid.

Hearing aid performance level	Available microphone modes for CROS L		
	StereoZoom 2.0	Real Ear Sound	Omnidirectional
Premium	•	•	•
Advanced	•	•	•
Standard		•	•
Essential			•

For more information please visit www.phonak.com/cros-l

For more information on Audéo L hearing aids please visit www.phonak.com/audeolumity

For more information on eSolutions please visit www.phonak.com/apps

life is on

Since 1947, Phonak has been dedicated to preserving life quality by opening new acoustic worlds. Back, in the days of our foundation, our company was already driven by a formative conviction: 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 and in the future, we strive to offer the broadest portfolio of innovative hearing solutions. Together with our hearing care professionals, we continue to focus 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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