



## Technical Data

# Phonak Naída Link CROS

Phonak Naída Link CROS is a dedicated product for clients with an unaidable hearing loss on one ear. It is worn on the unaidable ear in combination with an AB Naída CI Sound Processor on the other ear. Naída Link CROS transfers the microphone input signal to the CI Sound Processor. The CI Sound Processor receives the signal and make sounds from the other side audible. It has no acoustical output. Naída Link CROS is only compatible to AB Naída CI Q70 and Q90 Sound Processors.

## Description



1. CROS Demo Hook
2. Microphone input with microphone protector
3. Push button
4. Battery compartment with ON/OFF switch

Naída Link CROS

## General information

Transportation and storage conditions:	-20° to 60° Celsius (-4° to +140° Fahrenheit) Humidity up to 90% (non-condensing) Humidity during storage: 0% to 70%, if not in use
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## Audio information

Audio Quality:	22.05 kHz sampling frequency
Audio bandwidth:	130 Hz – 6 kHz

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## Battery information

Model	Battery size	IEC code	ANSI code	Color code on packaging
Naída Link CROS	13	PR48	7000ZD	Orange

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## Radio information

Antenna type:	Integrated ferrite coil antenna
Operation frequency:	10.6 MHz
Occupied bandwidth (99% BW):	556 kHz
Modulation:	FSK
Channel:	Single channel radio
Operating range:	18 cm (7")
Wearing option:	Behind the ear
Use case:	Streaming of audio signal to receiving Naída CI Sound Processor on the other ear
Magnetic field strength @ 10m:	-22 dB $\mu$ A/m

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## Standards applied

<b>Europe</b>	<b>Naída Link CROS</b>
Radio:	ETSI EN 300 330
EMC:	IEC EN60601-1-2 EN301489-1,-3
Safety:	EN IEC60601-1 EN IEC62368-1 EN 62479
<b>USA</b>	47 CFR Part 15.209 FCC ID: KWC-NLCROS
<b>Canada</b>	RSS-210 Issue 9 Annex 1 IC : 2262A-NLCROS
<b>Japan</b>	EWPE