

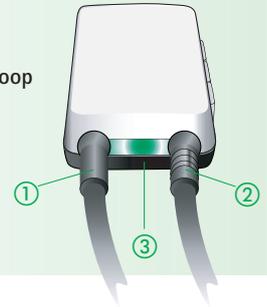
MyLink™



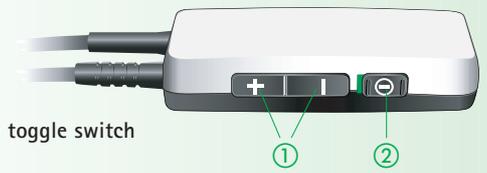
MyLink is a multi-frequency FM receiver with neck-loop which provides excellent sound quality. It is compatible with all hearing instruments with T-coil, including custom products and mini-BTEs. MyLink has a Lithium Polymer battery with a long operating time and can be charged quickly. For listeners with normal hearing, MyLink features a headphone output.

Technical Data

- ① Fixed side of the neck-loop
- ② Detachable side of the neck-loop
- ③ Status Indicator



- ① Volume toggle switch
- ② On/Off switch



- ① Charging socket
- ② Socket for headphones



- ① Battery almost empty
- ② Battery empty
- ③ Charging in process
- ④ Charging done



- ⑤ Volume control: Minimum/maximum position
- ⑥ Volume control: Middle position

Technical Data

Dimensions:

Dimension without neck-loop (LxWxH):	66 x 29 x 12mm
Length of the neck-loop:	760 mm
Weight (including loop):	42 g

Frequency range:	169.40 - 176.00 MHz (Band HA) 214.00 - 220.00 MHz (Band NB)
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Frequency:	Multi-channel, quartz-stabilized
Frequency stability:	Better than +/-10 ppm over the whole voltage and temperature range
Frequency fine tuning (AFC):	+/- 6 kHz
Type of modulation:	FM
Antenna:	Built-in magnetic antenna
Adjacent channel selectivity:	> 50 dB at 150 kHz
Sensitivity:	SINAD > 6 dB at E = 3 mV/m

Reception range:	more than 10 meters (30 feet) internally and 30 meters (90 feet) externally
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Audio bandwidth:	100 Hz - 5500Hz (-3 dB)
Total harmonic distortion:	< 2% for fmod = 1kHz and fdev = 3 kHz
Signal-to-noise ratio:	48dB
Magnetic field strength:	1.25A/m 150mm above the center loop for fmod = 1kHz and fdev = 4 kHz

Level of headphone output:	150mV at 32 Ohm for fmod = 1kHz and fdev = 4 kHz
Headphone connector:	Stereo Jack 2.5mm

Battery:	Lithium Polymer 3.7V DC
Capacity:	250 mAh
Operating time:	> 10 hours
Charging time:	100% charged in 2 hours, 80% charged in 1 hour
Charging connector:	Internal diameter 1.1 mm, external diameter 3 mm, inner pole positive
Charging voltage:	7.5 V DC (260mA)

Operating temperature range:	-10°C to +60°C
Charging temperature range:	0°C to +40°C

EMC:	According to EN310-489-9
Radiocom:	According to EN300-422-1

 Persons with pacemakers or other medical devices should ALWAYS consult their physician, the manufacturer of their pacemaker, or other medical device BEFORE using MyLink. The use of MyLink with a pacemaker or other medical devices should ALWAYS be in accordance with the safety recommendations of the physician responsible for your pacemaker or the pacemaker manufacturer.