

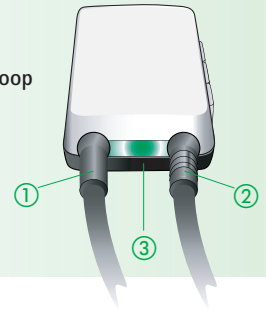
# MyLink™



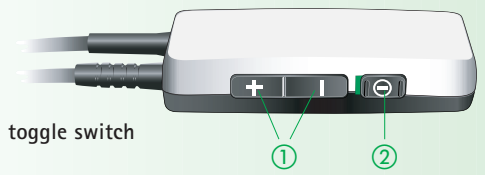
MyLink is a multi-frequency FM receiver with neck-loop which provides excellent sound quality. It is compatible with all hearing instruments with T-coil, including custom products and mini-BTEs. MyLink has a Lithium Polymer battery with a long operating time and can be charged quickly. For listeners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

## Technical Data

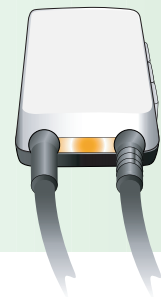
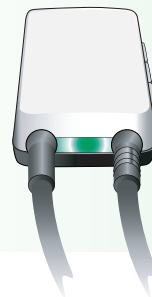
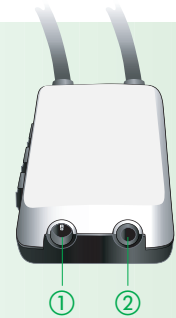
- ① Fixed side of the neck-loop
- ② Detachable side of the neck-loop
- ③ Status Indicator



- 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

<b>Dimensions:</b>		<b>Battery:</b>	Lithium Polymer 3.7V DC
Dimension without neck-loop		<b>Capacity:</b>	250 mAh
(LxWxH):	66 x 29 x 12mm	<b>Operating time:</b>	> 10 hours
Length of the neck-loop:	760 mm	<b>Charging time:</b>	100% charged in 2 hours, 80% charged in 1 hour
Weight (including loop):	42 g	<b>Charging connector:</b>	Internal diameter 1.1 mm, external diameter 3 mm, inner pole positive
<b>Frequency range:</b>		<b>Charging voltage:</b>	7.5 V DC ( 260mA)
	169.40 - 176.00 MHz (Band HA) 214.00 - 220.00 MHz (Band NB)	<b>Operating temperature range:</b> -10°C to +60°C	
<b>Frequency:</b>	Multi-channel, quartz-stabilized	<b>Charging temperature range:</b> 0°C to +40°C	
<b>Frequency stability:</b>	Better than +/-10 ppm over the whole voltage and temperature range	<b>EMC:</b>	According to EN310-489-9
<b>Frequency fine tuning (AFC):</b>	+/- 6 kHz	<b>Radiocom:</b>	According to EN300-422-1
<b>Type of modulation:</b>	FM		
<b>Antenna:</b>	Built-in magnetic antenna		
<b>Adjacent channel selectivity:</b>	> 50 dB at 150 kHz		
<b>Sensitivity:</b>	SINAD > 6 dB at E = 3 mV/m		
<b>Reception range:</b>			
	more than 10 meters (30 feet) internally and 30 meters (90 feet) externally		
<b>Audio bandwidth:</b>	100 Hz - 5500Hz (-3 dB)		
<b>Total harmonic distortion:</b>	< 2% for fmod = 1kHz and fdev = 3 kHz		
<b>Signal-to-noise ratio:</b>	48dB		
<b>Magnetic field strength:</b>	1.25A/m 150mm above the center loop for fmod = 1kHz and fdev = 4 kHz		
<b>Level of headphone output:</b>			
	150mV at 32 Ohm for fmod = 1kHz and fdev = 4 kHz		
<b>Headphone connector:</b>	Stereo Jack 2.5mm		

 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.