



Product Overview:

The LA-438 Advanced Neck Loop from Listen Technologies provides a reliable and effective way for listeners with telecoil-equipped hearing aids and cochlear implants to utilize your assistive listening system. Each neck loop slips comfortably over the wearer’s neck and transmits the audio signal wirelessly to their t-coil device, leaving their hands free for added convenience.

Highlights:

- Industry leading magnetic field strength range
- Safety breakaway connection
- Compatibility switch - work with a wide range of devices
- Compatible with any telecoil-equipped hearing aid or cochlear implant
- Works with any of Listen Technologies’ receivers for an integrated listening solution
- Lightweight for comfort and convenience

Includes:

One (1) LA-438 Advanced Neck Loop (Adult)

Product Specification: Advanced Neck Loop (Adult)	
Audio	
Frequency Response	20 Hz - 15 kHz (+/- 3dB ref 1 kHz)
Impedance	3 - 6 ohms @ 1 kHz
Input Sensitivity / Magnetic Field Strength	380 mVrms @ 1 kHz produces 400 mA/m
Max Power Input	1 W
Physical	
Connectors	3.5 mm Stereo (TRS)
Loop Cable Length	81.3 cm (32 in.)
Cable Lead Length	55.9 cm (22 in.)
Color	Black
Weight	54.2 g (1.91 oz.)
Shipping Weight	61.2 g (2.16 oz.) with 454 g (1.0 lbs.) minimum

Product Specification: Advanced Neck Loop (Adult)	
Environmental	
Temperature	Operation: -10 °C (14 °F) to 50 °C (+122 °F)
	Storage: -40 °C (-40°F) to 66 °C (+150 °F)
Relative Humidity	0 to 95% relative humidity, non-condensing
Compliance	
Standards	IEC 62489-1: 2010, CE, UKCA
	* Specifications subject to change without notice.