



Product Overview:

The LA-166 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:

- 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-166 Neck Loop

Product Specification: Neck Loop Audio	
Impedance	12 ohm +/- 15% @ 1 kHz
Headset Input Sensitivity	110 dB +/- 4dB @ 1 kHz, 1 mW
Rated Power Input	75 mW
Max Power Input	2 W
Magnetic Field Strength	100 mA/m 6 inches above loop at $85\mu W$ 1kHz input (IEC 60118-4)
Interconnections	
Connectors	3.5 mm Stereo
Loop	
Loop Cable Length	33 in. (84 cm)
	Physical
Color	Dark Grey
Shipping Weight	1 lb. (0.5 kg)
Cable Length	22 in. (55 cm)
Dimensions (H x W x D)	1.44 in. x 1.10 in. x 0.59 in. (35 mm x 28 mm x 15 mm)
Weight	1.65 oz. (47 g)
Compliance	
Safety	RoHS
Standards	IEC 60118-4

Listen Technologies Corporation * 14912 Heritage Crest Way * Bluffdale * Utah 84065-4818 U.S.A. +1.801.233.8992 * +1.800.330.0891 North America * +1.801.233.8995 Fax Listen Technologies Corporation All rights reserved 91407 - Created March 8, 2022