



**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	
<b>Audio</b>	
Frequency Response	20 Hz - 20 kHz
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 85µW 1kHz input (IEC 60118-4)
<b>Interconnections</b>	
Connectors	3.5 mm Stereo
<b>Loop</b>	
Loop Cable Length	33 in. (84 cm)
<b>Physical</b>	
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)
<b>Compliance</b>	
Safety	RoHS
Standards	IEC 60118-4