



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 | |
| 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) |
| 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 |