



HILT-9300

Overview

The HILT-9300 (Handheld-Inductive-Loop-Tester) is an easy to use, battery powered, quick and accurate tool designed to locate, test, and measure the parameters of inductive loops used in the Traffic Signal, Vehicle Data Collection, and Parking Industries.

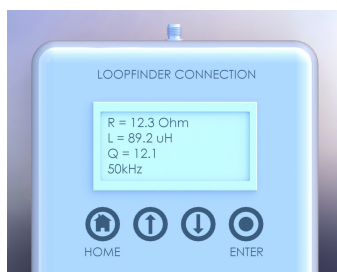


3-in-1 Functionality

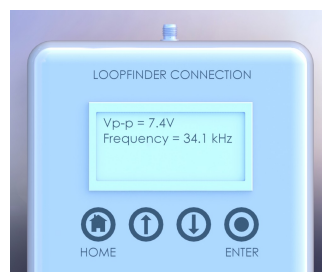
- HILT-9300 functionality (Loop, Detector, ΔL , Set Frequency)
- Loopfinding capability when connected to provided external loopfinder coil/wand
- On-board megohmmeter

HILT-9300 Functionality

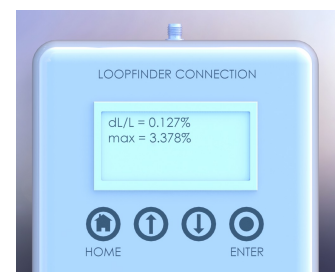
Loop Mode



Detector Mode



ΔL Mode

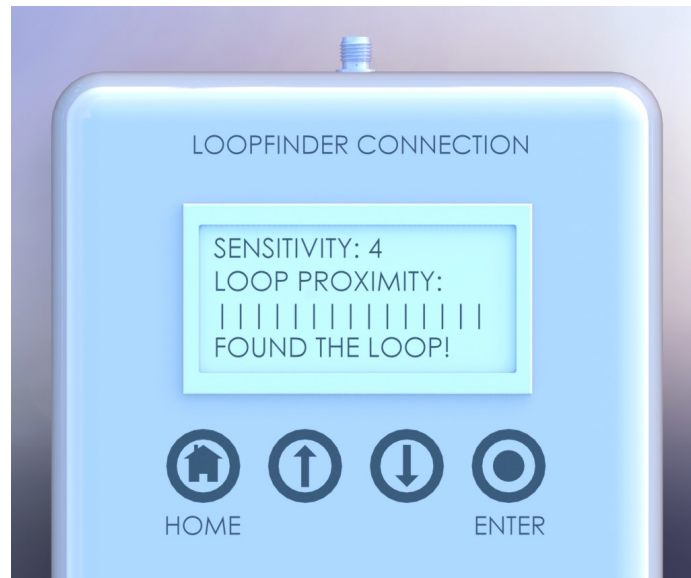


- HILT-9300 measurements at a user-selectable frequency



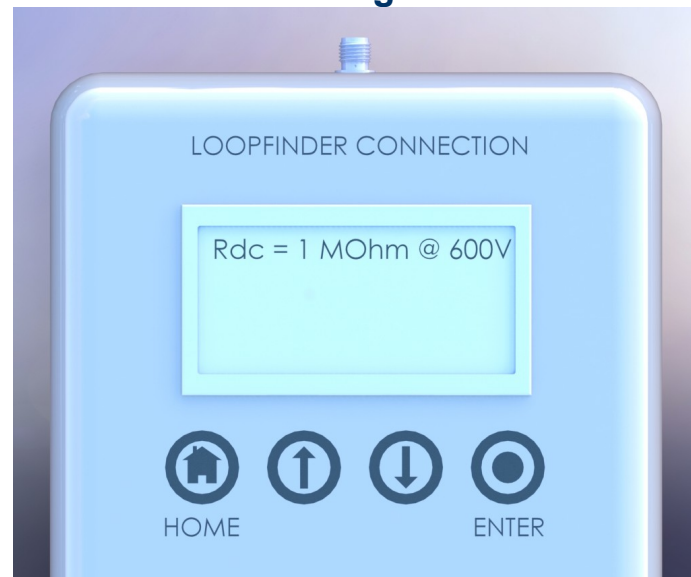
HILT-9300

Loopfinding Capability



- Adjustable sensitivity setting allows user to fine-tune gain
- Loop proximity bar indicates signal strength to aid in finding the vicinity of the loop
- *FOUND THE LOOP!* message appears immediately after the loopfinder coil has passed over the loop – no data interpretation required
- Easily disconnect loopfinder coil/wand when not in use

On-Board Megohmmeter



- Measure the high voltage leakage resistance of the loop to ground

For more information contact sales@atsi-tester.com or 740-592-2874 ext 1210.
Athens Technical Specialists, Inc., www.atsi-tester.com