

LanSeeker™ Cable Tester

A cable installer's must-have tool.



(Actual Size)

**Professional Grade
for Everyday Use**

The LanSeeker™ is a fast, rugged cable tester and tone generator in one unit. It displays cable test results using LED indicators on the main and remote unit. An easy-to-use professional grade tool, the LanSeeker is a must have for residential and commercial cable installers.

When the unit senses a connection between the main and remote unit, the battery-saving auto-on feature initiates test results within 2 seconds. The tester automatically powers off within 5 seconds of the cable being disconnected.

LanSeeker tests for shorts, opens, miswires, reversals, and split pairs and can display connection and fault information on a pair-by-pair basis. It also generates audio tones for use with tone tracers on all pairs.

Key Features

- Displays cable test results on main and remote units in less than 2 seconds
- Immediately detects shorts by just plugging in one end of a cable to the tester
- Identifies shorts, opens, miswires, reversed and split pairs
- No on/off switch, automatically starts test when a connection is sensed between main and remote unit
- Debug mode diagnoses and displays faults one pair at a time
- Includes tone generator
- Self-stored remote



SEE DEMO AND
LEARN MORE



Available from:



TDI Tremiver Ltd

West Farm
Popham
Winchester
SO21 3BH

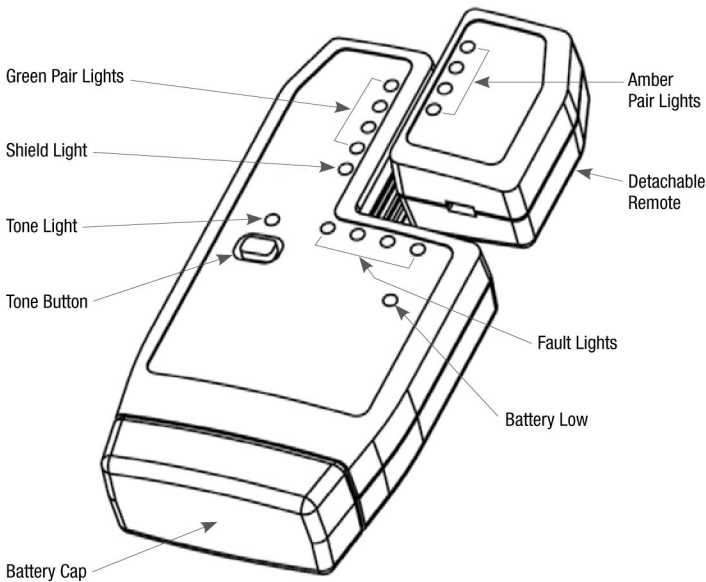
Tel: 01256 397770

www.tdigroup.co.uk



Applications

- Installation and troubleshooting of twisted pair security and datacom cables
- Identifies faults
- Generates tone for tracing
- Supports unshielded or shielded twisted pair



Detachable Remote

Used for mapping and testing cables.

(Patch cables not included)



Specifications

Battery Life

Times are for the full capacity of the battery used continuously in one of the following modes (typical, 9V alkaline, included):

- Standby mode 2.5 hrs
- Cable testing mode 20 hrs
- Tone mode 170 hrs

Cable Types

- Shielded or unshielded, CAT3, CAT4, CAT5, CAT5e, and CAT6
- Minimum cable length for testing split pairs: 1 m (3 ft)
- Maximum cable length for testing: 305 m (1,000 ft)
- Coax cable: 100 Ω maximum DC resistance, center conductor plus shield

Environmental

Temperature:

- Operating 0 to 50°C (32 to 122°F)
- Storage -20 to 70°C (-4 to 158°F)

Humidity:

- 10 to 90%, non-condensing

Physical

- Length 14.5 cm (5.70")
- Width 7.2 cm (2.85")
- Height 3.0 cm (1.20")
- Weight 162 gm (5.7 oz., with battery)

Safety

CE – Conformité Européenne

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