

# 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

P/N	Description	UPC Code
TP500C	LanSeeker™ Cable Tester	849160008286



SEE DEMO AND  
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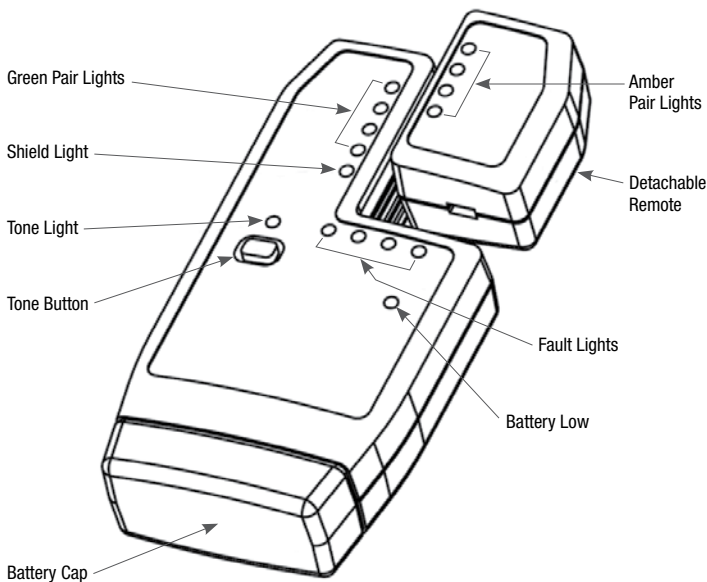


**We Make Connections EZ!**



## 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  $\Omega$  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

1-Year Limited Warranty (call for details)

## Related Products

P/N	Description
610025C	FTP Patch Cable, 5" Cat6. 4/Clamshell.
TP150	Tone & Probe Kit
202010J	CAT6 EZ-RJ45 Connectors
706LA-1	CAT6 EZ-SnapJacks
4003PT	Durable belt pouch