

# MapMaster™ mini RJ45 Cable Tester

*Pocket Cable Tester*



*Professional Grade for  
Everyday Use.*

**Includes:**  
**#1-5 ID Only  
Network Remotes**  
*to quickly identify  
unlabeled network  
cables!*



## **MapMaster** *mini*™

The MapMaster™ mini detects faults and locations of RJ45 net-work cables. Good terminations, causes of faulty and locations of cables are displayed on an LCD display. A set of five mapping remotes is included for locating cables terminated in wall jacks or patch panels. A built-in tone generator with 4 different tone combinations can be used with a tone probe to detect where a cable is routed and the location of the end of the cable.

### Key Features

- Large LCD displays TIA/EIA568A/B Wiremap sequence & easy identifies faults
- Continuity Tests Identifies Shorts, Opens, Miswires, Reversals and Split pairs
- Identifies Network ID-Only Remotes Set #1-5
- Compatible with up to two test and map Remotes
- Quickly identify unlabeled network cables
- Built-in tone generator with 4 tone cadences
- Trace/locate network cables and locate breaks/opens in network cabling
- Single Multi-Function button operates test functions, tone generation, and ID-Only remotes location
- Self-storing remote
- Auto power off prevents depletion of battery power

### Applications

- Installation, troubleshooting, and maintenance on network cables
- Identify patch panel port where network cable is terminated
- Determine wiring condition
- Identify up to 5 network cable runs at a time
- Find and fix position of exposed or hidden cables



California, USA

Phone: 805.384.2777/800.749.5783 • Fax: 800.749.5784

[www.platinumtools.com](http://www.platinumtools.com)

**We Make Connections EZ!™**

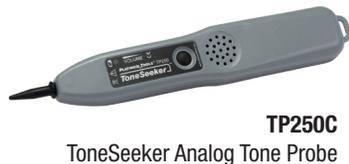
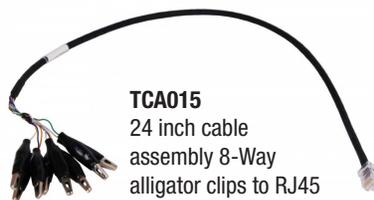


- Detects Shorts, Opens, Miswires, Reversals, and Split-Pairs
- Built-in Tone Generator
- Map Multiple Locations
- Auto-off to Extend Battery Life

## MapMaster<sup>TM</sup> mini RJ45 Cable Tester Specifications

Dimensions	4.6" x 2.3" x 1.1" (11.7 x 5.8 x 2.8 cm)
Weight	4.0 oz. (115 grams) with battery and remote
Operating Temperature	0°C to 50°C / 32°F to 122°F
Storage Temperature	-20°C to 60°C / -4°F to 140°F
Humidity	10% to 90%, non-condensing
Maximum Voltage between any two connectors pins without damage	RJ Jack: 66V DC or 55V AC
Battery Life	Typical: 6V alkaline batteries - 4 x LR44, Standby: 3.5 years, Active: 80 hours
Cable Types	Shielded or Unshielded; CAT7, CAT6a, CAT5e, CAT5, CAT4, CAT3 (4-pair only)
Maximum RJ Cable Length	0 to 1000 feet (305 meters)
Minimum Cable Length for Split Pair Detection	1.5 feet (0.5 meters)
Low Battery	Icon flashes when battery voltage falls below 6V
Regulatory	Complies with Conformité Européenne directives.
COO	China

## Optional Accessories



## Ordering Information

Part No.	Description	UPC Code
T109C	MapMaster mini Cable Tester	849160008569

## Warranty

Platinum Tools warrants this product to be free from defects in material and workmanship for 12 months for test equipment and 3 months for cables and accessories from the date of purchase. Liability is limited to the repair and or replacement of the product. Warranty excludes batteries included with the product. NO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Platinum Tools is not liable for consequential damages.

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