

2-in-1 Lan Tester and Digital Multimeter



Technical Datasheet



MTC50

The MTC50 is a 2 in 1 LAN tester and multimeter and is a newly designed and very practical tester that can easily read the correct pin configuration of 10/100 Base-T cable (Category 5), 10Base-2 cable (coax), RJ45/RJ11 modular cables, AT&T 258A, 356A, TIA 568A/568B and Token Ring cable by comparing one transmitting end to the corresponding receiving end.

With the remote kit test cables can be installed over long distances either on wall plates or patch panels. It is easy to verify the cable continuity, open, short and cross-connect. The auto range digital multimeter allows the user to measure AC and DC voltage, AC and DC current, Resistance, Continuity and Diode test.

Features Include:

- RJ45 and RJ11 modular connectors
- Tests CAT5 installations
- Remotely test cables 300m away
- Locked status wiring
- Digital Multimeter
- AC / DC V 600V
- Amps 200mA
- Resistance 20MΩ
- Diode Check
- Continuity
- 2000 Count LCD

Function	Range	Accuracy
DC Voltage	600V	±(1.0% +3)
AC Voltage	600V	±(1.0% +5)
DC Current	200.0mA	±(1.5% +3)
Resistance	20MΩ	±(1.2% +3)
Digital Display	2000	
AC Current	200.0mA	±(1.8% +8)
Overrange indication res.	less than 7.5MΩ VDC & less than 7.5MΩ VAC	
Lan Tester	RJ45 and RJ11 + BNC	
Size (L x W x D)	162 x 74 x 43 mm	
Weight	308g	



Contact Us
South Africa

www.major-tech.com sales@major-tech.com

Australia

www.major-tech.com.au info@major-tech.com.au