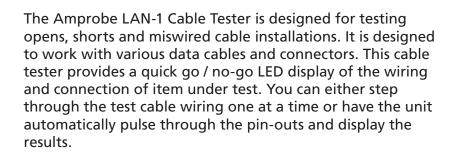
# LAN-1 Lan Cable Tester



 Test pin configuration for: 10/100 base -T cable
10 base-2 cable
RJ45 modular cables
AT&T 258A cable
EIA / TIA 568A/568B cables
Token Ring Cable

LAN-1

MAN

BATT

IN-OUT INDICATOR

LAN Cable Tester

HOLD

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AUTO

- Verify the cable wiring for continuity, opens, shorts or incorrect wiring
- Test installed cable on wall plate or the patch panels by using the Remote Termination module
- Perform Loopback Test or Remote Test
- Buzzer sound warning for error condition in cable
- Two sets of LED lights for Source and Test indication
- Maximum line length: > 300 meters
- Connector types: RJ45, BNC
- Unit ships with Remote Terminator, 1 ea RJ45 to female BNC cable, 1 ea RJ45 to male BNC cable, 1 ea 1 RJ45 to RJ45 cable, 1 ea female BNC to female BNC connector, 9 volt battery and Users Manual



### LAN-1 Lan Cable Tester

#### **Specifications**

General Specifications		
Display	18 LEDs: 9 Red and 9 Green, 9 LEDs on Remote module	
Battery	Standard 9-volt battery, NEDA 1604A, JIS 006P, IEC 6F22	
Battery life	Approx 20 hours. (Alkaline battery)	
Low Battery Indicator	The LED indicator will not turn ON when BATT button is pushed	
Operating environment	0 to 40°C (32 to 104°F), 10 to 70% RH	
Storage temperature	-10 to 60°C (14 to 140°F), 10 to 90% RH	
Altitude	2000m, indoor operation	
Dimensions	130 x 56 x 38 mm (5.1 x 2.2 x 1.5 in.)	
Weight	1.26 kg (0.6 lb)	
able Continuity		
Maximum line length	> 300 meters	
Connector types	RJ45, BNC	

#### **Agency Approvals & Certifications**

CE - EMC

Conforms to EN61326-1. This product complies with requirements of the following European Community Directives: 89/336/EEC (Electromagnetic Compatibility) and 73/23/EEC (Low Voltage) as amended by 93/68/EEC (CE Marking). However, electrical noise or intense electromagnetic fields in the vicinity of the equipment may disturb the measurement circuit. Measuring instruments will also respond to unwanted signals that may be present within the measurement circuit. Users should exercise care and take appropriate precautions to avoid misleading results when making measurements in the presence of electronic interference.



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