



» RP-1703

LCD LAN Cable Tester

The LAN Cable Testers are intelligent continuity testers for LAN cables which save time on the job. Their intuitive operation keep you from wasting time working through complex menus.

FEATURES

- Hand-held and easy to operate.
- Easy to read LCD display, with back light.
- Easy to read cable status and verify cable continuity; open, short, and mismatches.
- Auto scan pin assignment.
- Suggestion mode for intelligent cable identification. (Cable type each)
- Standard pin configurations and (4) user defined cable modes memorized in CPU.
- Tests for shielded and non-shielded cable types.
- Can review the captured pin assignment and failure status.
- Automatic power shut down feature for extended battery life.
- Maximum testing length is up to 1030 meters.
- Identify and trace the other end ID. (using supplied terminator)
- Battery low indicator :
- Easy to identify RJ-45 and BNC cable types against preset wiring schemes.

Cable & Recognized Wiring Schemes

- Tests for shielded and non-shielded cable types.
- Unshielded Twisted Pair (UTP 100ohm category 3, 4 & 5)
- Foil shielded Twisted Pair (FTP 100ohm and 120ohm Category 3)
- Shielded Twisted Pair (STP 150ohm type 1 & 6)
- 10Base-T, 100Base-TX and 100Base -T4
- TP-PMDEIA/ TIA-568A/ B
- Token Ring
- USOC
- 10Base/HUB (AT&T 258A) ,10Base-2

SPECIFICATIONS

- LCD Display: 2 line by 12 characters with LCD back light
- Connectors: (2) RJ-45 (8P8C) jacks.
- Control keys: (ENTER) (MODE) (ESC)
- Temperature: 5 - 45°C
- Power: (1) 9V dry cell battery.
- Size: 15.4 * 6.5 * 3.5 cm
- Weight: 300g net