MULTIMEDIA CABLE TESTER FOR RJ45 LAN / VIDEO COAXIAL / RJ11 VOICE CABLES WITH LCD DISPLAY AND CABLE LENGHT MEASUREMENT



Introduction:

The cable tester TM-903 multimedia cable tester is a hand-held test instrument that lets you verify and troubleshoot the LAN cable UTP/STP of twisted pair (RJ45 connector), video coaxial cable (F-connector), and voice cable (RJ11 connector). It is provided with a main and remote unit to plug into each end of the cable. The test result is showing on the master box backlight LCD display. The LCD display show a graphic with each wires-pairs and the corresponding connexions at the other end of the cable. The test starts immediately by pushing the Test key. The result displays immediately. The integrated microcontroller provides and easy and automatic managment to visualize the configuration and detects wiring errors for opens, shorts, miswires and split pairs on the twisted pair cabling on the LAN cable. This cable tester can measure lenght of each wire-pair from 0,10m (1ft) to 255m (836ft) and can display the result in meter or foot. Auto power off include. The remote ID number is also displays on the screen and it is possible to use until 8 remotes.

Features:

Cable category: UTP/STP LAN cable (RJ45), coaxial cable (F-Connector), voice cable (RJ11).

Wire-map test: detects opens, shorts, miswires, split pairs.

Length test: 1m to 255m (or 3ft to 836 ft).

Accuracy: +/-10% + 1,00m (3ft). Length units: meter or foot.

Auto power off.

ID remote (until 8) display on the screen.

Auto backlight.

Operation temperature : +5°C to +40°C. Storage temperature : -10°C to +60°C.

Hardware & Electrical specifications:

Dimensions master box: 156 x 73 x 35mm, Weight: 200g Dimensions remote box: 72 x 23 x 24mm, Weight: 24g Dimensions package: 200 x 120 x 65mm, Weight: 434g Need 6 alkaline battery 1,5V type AAA (LR03) includes.

Item includes:

A master box (equipped with 1 shielded RJ45). A remote box (equipped with 1 shielded RJ45). A RJ45 modular cable.
6 alkaline batteries 1,5V type AAA (LR03). A protective carrying case.
User manual in English and French.

Products informations: www.seeit.fr