

## RJ45 NETWORK CABLE TESTER WITH LED DISPLAY + buzzer



# LANTEST-KIT



### Introduction:

The cable tester LANTEST allows wire-mapping and cable testing with RJ11, RJ45 and BNC connectors by comparing the transmitting end and the receiving end with the LEDs. It is the most simple and economical proposed model. It is equipped with two LED bar graphs (8 LEDs for transmitting and 8 LEDs for receiving) allowing to detect cabling faults such as discontinuity, open and short wires, crossed pairs and miswiring. Two more LEDs permit you to verify the cable's shield and any eventual chassis grounding of one of the wires. The test can be made manually by pressing on the push-button to test the wires one after another in order to identify the type of wiring. The test can also be done by scanning automatically to verify if the wiring is correct. It is equipped by an alarm buzzer when a defective wire is detected. The reception of the signals emitted by the transmitter can be done either by the main unit itself to test short length cables, or by the supplied remote unit to test cables installed in buildings and with a maximal length of 200 m.

### Features:

It allows to test the following types of cables:

10/100 Base-T cables (Category 6).

10 Base-2 cables (Coaxial).

RJ11 modular cables.

RJ45 modular cables

Ethernet cables.

AT&T 258A.

EIA/TIA-568A.

EIA/TIA-568B.

Token Ring cables.

### Hardware & Electrical specifications:

Dimensions master box : 130 x 56 x 38mm, Weight : 115g

Dimensions remote box : 72 x 23 x 24mm, Weight: 30g

Dimensions package : 200 x 120 x 65mm, Weight : 390g

Need 1 alkaline battery 9V type 6F22 (include).

### Item includes:

A master box (equipped with 2 shielded RJ45).

A remote box (equipped with 1 shielded RJ45).

A RJ45 modular cable.

Two RJ45/BNC adapter cables.

A BNC M/M adapter.

An alkaline battery 9V type 6F22.

A protective carrying case.

User manual in English and French.

Products informations : [www.seeit.fr](http://www.seeit.fr)