Product Data Sheet

Cable tester with length measurement and cable tracer, one remote identifier



Part Number: LAN-PRO-L/TPK-N

Cable tester with length measurement and cable tracer, one remote identifier

Description

The LAN-PRO-L/TPK-N tester is designed to detect all types of conductors and faults in cables and connections.

The instrument is suitable for phone lines, computer networks, communication lines, other wired circuits, and other applications.

Device capabilities:

- Universal cable tester for checking the continuity and length of twisted pair and coaxial cables.
- Determining the length of the cable line.
- Find and identify the line, check its condition, trace, identify the closed pair.
- A detailed examination of twisted pair: closed, reversed, crossed, and split pairs, reverse connection.
- Detection of all types of conductors using a tone generator and an inductive probe (SCAN jack).

Head unit emitter technical specifications

Display type	LCD
Display size	53 x 25 mm
Maximum fault detection distance	1000 m
Tested cables	Twisted pair: UTP, STP, cat. 5e, 6 Coaxial cables Phone twisted pair cables USB–cable
Tone frequency	225 Hz
Battery type	9V, 6F22 type
Measurement accuracy	5%
Body material	Plastic
Operating temperature range	-10ºC ~ +40ºC
Dimensions	185 x 80 x 32 mm

Inductive probe technical specifications

Battery type	9V, 6F22 type
Probe maximum current consumption	Less than 70 mA
Dimensions	218 x 46 x 29 mm

Remote identifier technical specifications

Compatible connectors	RJ45, BNC
Maximum distance	300 m
Dimensions	107 x 30 x 24 mm

Package includes:

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- Main unit (emitter) — 1 pc.,
- Inductive probe — 1 pc.,
- Remote identifier — 1 pc.,
- 9V 6F22 battery — 2 pcs.,
- RJ45 - RJ45 jumper — 1 pc.,
- RJ11 - RJ11 jumper — 1 pc.,
- RJ-11 - "crocodile" clip adapter — 1 pc.,
- Earphones — 1 pc.,
- Belt pouch — 1 pc.,
- User manual — 1 pc.

Warning!

The body of the LAN-PRO-L/TPK-N tester has undergone some changes in design in 2022.

The devices of the old version of the product are still covered by the factory warranty from the manufacturer according to the specified rules.

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Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.