



Network Cable Tester PoE, Length, Port Locate - RJ45 UTP/STP

TLH-1040 - Specifications

Description

This network cable tester is a compact yet powerful network testing tool built for professionals and advanced DIYers. It combines cable continuity and wire-map diagnostics, cable length measurement, switch port identification (port flash), and full Power-over-Ethernet (PoE) testing — all on a bright 2.4" full-colour LCD screen. Whether you're installing CAT5/CAT6 runs, testing wall jacks, debugging PoE switches or patch panels, this tester has the features to get it done quickly and reliably.

Features

- 2.4" Full-Colour LCD Display – Clear, easy-to-read results with icons and graphics for all test modes (continuity, wire-map, length, PoE, port flash).
- Cable Continuity & Wire-map Testing – For CAT5/CAT6 cables, it detects open circuits, short circuits, crossed or split pairs and mis-wiring quickly and visually.
- Cable Length Measurement – Measures distance to fault (5-300 m) in your cable runs to locate breaks or bad segments.
- Port Flash (10/100/1000 Mbps) – Connect to a switch port, trigger the LED to flash, instantly identify the port used. Useful in patch-panel/multi-switch environments.
- PoE Testing (DC 5-60 V, IEEE 802.3af/at/bt) – Confirm PoE voltage, polarity and load-capability of your switches and connected devices. Built-in protection against live voltage up to 60 V.
- Rechargeable Li-ion Battery (3.7 V/1500 mAh) with USB-C Charging – Long runtime and modern charging convenience.
- Auto Switch-Off Feature – Set idle timeout (5/15/30/60 mins) to preserve battery life during jobs.
- Compact & Job-site Ready – Includes remote unit (for wire-map testing behind walls/patch-panels), carry bag, and is built to handle field-conditions.

Physical Characteristics

Color	Blue
LCD Display	2.4" Color Screen
Dimensions (L x W x D)	Remote : 65x37x23mm Transmitter : 138.5x76x30mm
Cable Types	CAT5E, CAT6, UTP/STP
Connector Types	RJ45 UTP/STP
Cable Length Measurement Max Distance	up to 300m
Anti-burning Level	DC 60V
Auto Off	15m/30m/60m/OFF
Wire Mapping	Yes
Length Measurement	Yes
Port Flashing Function	Yes
PoE Testing	Yes
Low Battery Indicator	Yes
Battery	3.7V 1500mAh Lithium Battery





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Environmental/Certifications

CE	Compliant
RoHS	Compliant

Packaging Information

Packaging Quantity	1
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Warranty Information

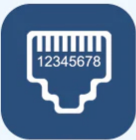
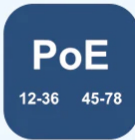
Warranty	2 Year Warranty
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Contents

Included in Package	1 - PoE Cable Tester
	1 - Remote
	1 - RJ11 Cable
	1 - RJ45 Cable
	1 - USB Type-C Cable
	1 - Carry Bag
	1 - Gift Box
	1 - Lithium Battery Precaution Card
	1 - User Manual
	1 - Certificate



8 KEY FUNCTIONS

 Continuity	 PoE Testing	 Length Measuring	 Port Flash
 Anti-Burning	 Auto-Off	 2.4 inch Color Screen	 1500mAh