# 產品特色

- 1. 可檢測單一條網路線或整個網路鏈路系統
- 2. 可測試網路線是否導通、斷路、錯位和接地
- 3. 可確保網路佈線系統的品質和協助使用者快速的進行故障排除
- 4. 使用簡單且易於識別測試結果
- 5. 測線器需使用1顆DC 9V電池

# 操作說明

- 1. 將待測網路線的一端連接到主機上的RJ45端口,如果要測試網路牆壁插座,請使用一條網路線從牆壁插座連接到主機的RJ45端口
- 2. 將待測網路線的另一端連接到副機上的RJ45 端口,按下主機上的測試按鈕開始測試
- 3. 依燈號辨別測試結果:

## 主機

綠燈:正常

無燈:無訊號或不導通

## 副機

綠燈:正常

紅燈:線位錯誤

無燈:無訊號或不導通

## 接地線(GND)燈號:

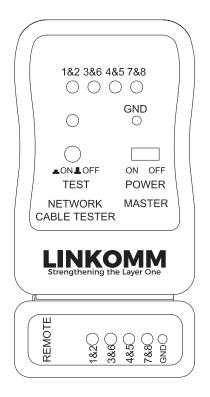
綠燈:接地線導通(與7-8一起閃爍)

無燈:接地線未導通

### ▲警告

此測試器不能測試主動式或帶有交流電源的元件。該測試儀設計用 於未通電的網路佈線系統。將測試儀連接到任何帶有電源的裝置、 設備和系統,測試器可能會受損或造成使用上的危險。 插入未正確施作的網路插頭可能會損壞測試器上的插孔,待測網路 線插入測試器之前必須使用合格的壓接工具正確施作。

# 網路測線器 RJ11, RJ12, RJ45 Telephone and Network Cable Tester



SKU: TLCT01

## **Features**

- 1. Test the entire data RJ45 network system or individual patch cords.
- 2. Test for open, short, misswire or cross-over and shield.
- 3. Ensures good quality installations and quick troubleshooting in network system.
- 4. Simple and easy to identify test responses.
- 5. Powered a DC 9 voltage battery.

## **Operating Instructions**

- 1. Turn on the tester and connect one end of the patch cord under test to the RJ45 port on the top of the main tester. If testing a wall jack, connect a patch cord from the wall plate to the RJ45 port on the top of the main tester.
- 2. Connect the other end of the patch cord under test to the RJ45 port on the testing remote. If testing a wall port, connect patch cord from the wall plate to the shielded RJ45 port on the remote tester. Press the test button on the main tester to begin the test.
- 3. Interpret the testing results as following below.

### **Main Tester**

Green: correct connection Light off: open or no connection

### **Remote Tester**

Green: correct connection Red light: misswire

Light off: open or no connection

### **GND**

Green light: STP ground connection (flashing with LED pair 7-8)

Light off: no ground connection

#### **▲ WARNING**

The cable tester can only test passive component such as patch cord or channel configuration. This tester is designed for using on unenergized cabling systems. Connecting the tester to any active devices, equipment and systems may damage it or result a safety hazard for the user. Improperly terminated plugs may damage the jacks on the tester. Patch cords under test must be terminated properly by qualified crimping tools before inserting into the tester.