

DUT681C/L Cable Tester



Overview

DUT681C/L cable testers can be used to fast check if Ethernet / BNC cables are conducting, short-circuit, crossed or open-circuit. They are ideal tools for technicians to install, maintain and inspect week current system circuit.

Features

1. LED status display
2. Auto check of open/short/cross over circuit
3. Fast/slow checking modes conversion
4. Single key operation
5. Manual/auto power off (after 10-minute inactivity)
6. Low battery indication
7. Power supplied by 9V battery

Test function

Function	DUT681C	DUT681L	Description
Test for: RJ45/RJ11/BNC	√	Without BNC	Need to use RJ45 to BNC adaptor
Fast test mode	√	√	LED1~LED8, LED_G
Low test mode	√	√	LED1~LED8, LED_G
To test for the case of short circuit, crossover, open circuit, etc.	√	√	
Ethernet cable: shielded/ unshielded test	√	√	
Manual shutdown function	√	√	
Auto shutdown function	√	√	No operation within 10 minutes, the device will shut down automatically
Single key operation	√	√	
Power supply: 9V battery	√	√	
Low voltage detection	√	√	About less than 7.2V

Application environment

Working Temperature; 0~40°C

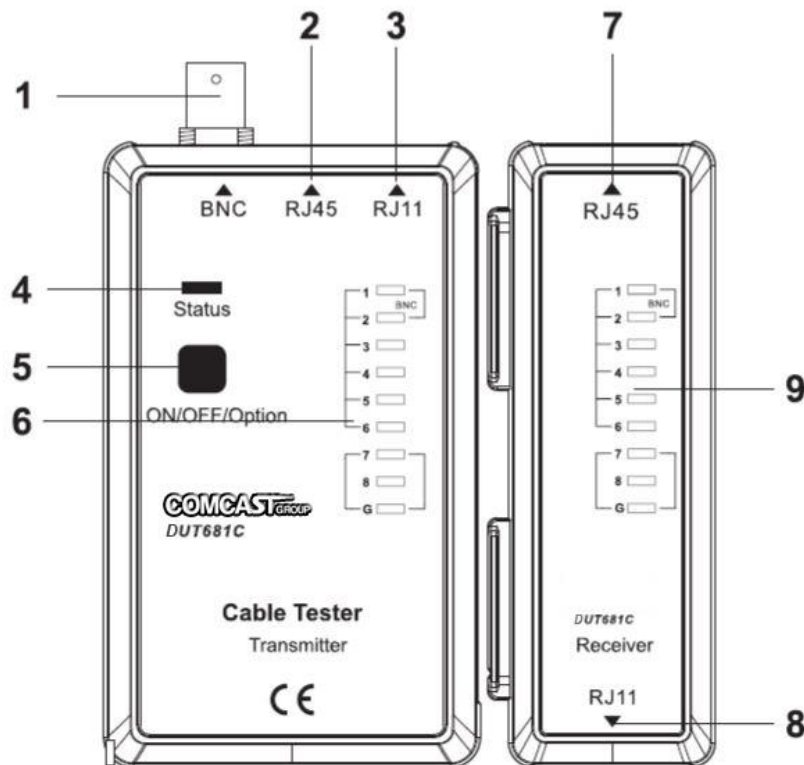
Storage Temperature: 10~50°C

Working humidity: 20~80% RH

Storage humidity: 10~90% RH

Altitude: ≤2000 meters

Product Specification



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|---|---------------------------------|
| 1 | Transmitter BNC interface |
| 2 | Transmitter RJ45 interface |
| 3 | Transmitter RJ11 interface |
| 4 | Transmitter state indicator |
| 5 | Transmitter ON/OFF Option key |
| 6 | Transmitter alignment indicator |
| 7 | Receiver RJ45 interface |
| 8 | Receiver RJ11 interface |
| 9 | Receiver alignment indicator |