

16GCT2690P

| Product Type | Product Number | Description |
|----------------------|----------------|---|
| Multifunction Tester | 16GCT2690P | LCD Cable Total Solution Multifunction Tester |



Introduction

The 16GCT2690P is designed to check, measure Length and troubleshoot the pin connections of RJ45 and F connect cables. It is ideal for testing the continuity of each pair of an LAN cable and F cable prior to installation on equipment.

- 1 Check Coax , CAT5, 5e, 6 and 7 twisted pair network and trouble.
- 2 Check cable sequence .
- 3 Use TDR (time domain reflect meter), Measure length and distance, find the trouble location.
- 4 Find the determined open circuit, short circuit, jumper, cross or split pairs.
- 5 Service line test and no external adaptor is required.
- 6 Determine continuity and wiring pattern.
- 7 Low Battery indication

Features

- 1 One person is enough to complete cable continuity check.
- 2 Check wiring error in 5, 5e, 6 & 7, coaxial cable and telephone line such as open circuit, short circuit, jumper wire, reverse connection, crosstalk interference or split pairs.
- 3 Locate the wiring or connection error.
- 4 Measure cable length and determine the distance of open circuit and short circuit.
- 5 Dynamically calibrate cable length and make length measurement as accurate as 97% .
- 6 Simple and easy use 144 x 64 Dots FSTN LCM Big screen to display test result clearly.
- 7 Portable unit with long battery life.
- 8 Automatically time delay shut off.
- 9 Measure length and pair with or without far end recognizer.
- 10 Self checking function and automatically compensate any change in battery capacity or ambient temperature.
- 11 Single board computer software watchdog design and reliable operation.



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