

CLT-1000

Cable Length Tester



CLT-1000 cable length tester features high accuracy and fast reflection, which finds distance to using Time Domain Reflectometry.

Features

- High accuracy and fast reflection.
- User friendly menu on screen
- Operation for easy-to use
- Automatic output impedance control
- Auto-Zero and Auto Range
- Large TFT Color LCD Display
- Auto-Sensitivity allows for closer matching to a wide range of cables under test. Only V.O.P. Settings required
- Measuring capability of the V.O.P. of a sample cable
- 99 internal memory locations store up to 99 traces for future analysis

Specifications

Minimum Range	pair cable or coaxial cable >5m
	Depends upon the V.O.P of the cables under test.
Maximum Range	3.0km @V.O.P≤99.9%, 2.4km @V.O.P≤80.0%, 2.0km @V.O.P≤66.0%, 1.5km @V.O.P≤50.0%
Range Selection	Automatic range control
Accuracy	± [2% of reading +10cm] < 100m, ± [2% of reading +20cm] ≥100m
Resolution	0.01m < 100m, 0.1m ≥100m
Impedance Selection	Automatic output impedance control
Cable Library	20 standard cable types
Memory Location	99 for custom cable types
Connector Type	BNC, RJ45

Size(HxWxD): 152mm x 61mm x 34mm

Weight: 230g

Accessories:

2 x AA batteries, USB cable, CD, gift box with carrying case.

High accuracy and fast reflection.

3.0km @V.O.P≤99.9%



EMC
EN: 61326



Model CLT-1000