

TM800H Handheld Cable Fault Locator adopts TDR (Time Domain Reflection), new signal process and data collection technology. It can locate the distance of cable break and mix faults accurately.

Description



**Brief Introduction**

TM800H Handheld Cable Fault Locator adopts TDR (Time Domain Reflection), new signal process and data

collection technology. It can locate the distance of cable break and mix faults accurately.

TM800H can be widely used in the communication installation, maintenance and general wiring. It can troubleshoot not only the local Telco-cable, but also Network cable. Its high sampling rate makes the measurement dead zone as narrow as 1 meter. This makes it a straightforward, user-friendly test solution.

It is the ideal tool for a field technician installing and maintaining all kinds of communication cables.

## Key Features

1. TDR: can test the line break, line mix, poor insulation etc
2. Faults waveform display: Convenient, intuitively clear interface
3. Accurate and quick auto test
4. Friendly man-machine interface, easy operation
5. Dry battery/ rechargeable batteries for power supply; east to change; Auto-off when low battery voltage; auto-off when there's no operation for seconds
6. Handheld and easy to carry

## Technical Specifications

1. Measurement range : 0-8km
2. Resolution:1m(0-125m), 2m( 125-250m), 4m ( 250-500m), 8m ( 500-1km), 16m ( 1km-2km), 32m(2km-4km),64m(4km-8km)
3. Pulse amplitude: 30V
4. Pulse Width: 80ns-5  $\mu$  s; automatic regulation
5. Dead zone: 1m
7. Gain adhjustment range: 100-300m/  $\mu$  s
8. Display: 128\*64 lattice LCD
9. Power Suppy: 6\*5aa batteries or Ni-MH battery
10. Dimensions: 225mm $\times$ 105mm $\times$ 50mm
11. Weight: 0.42kg(without batteries)

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**Haberleşme sistemlerinde yüksek performansı yakalayın**



