



## TM3304N Mini OTDR

Ölçüm Mesafesi 20km

1mW Visible Light Source

Ölü bölge Dead zone için VFL

Yüksek Performans

**Çok Uygun Fiyat**

### Features

- \* Portable, rugged, lightweight; Easy to use.
- \* More accurate testing result and better repeatability.
- \* Up to 8 fiber faults can be detected in each measurement.
- \* Automatic Pulse Width Control design to ensure a convenient operation.
- \* Easy to identify the faults location.
- \* Built-in visual fault locator (VFL), conveniently to find the faults in dead zone.
- \* Dust, water and shock proof, designed for field use.
- \* Long battery life, up to 5000 measurements operation.

### Applications

- \* Testing the distance of the fiber and identify the faults location in the fiber link.
- \* Locates reflective and non-reflective breaks in the fiber network.
- \* Inspection of fiber repair and maintenance.

### Specifications

Operating Wavelength	1550nm (1310nm Optional)	
Fiber type	9/125µm SM fiber	
Optical Connector Type	FC/PC	
Detector Type	InGaAs	
Peak Power of laser	≥60mW	
Max Displaying Distance	Reflection Event	60km (≥1dB)
	Non-Reflection Event	20km (≥2.5dB)
Measurement Unit	m	
Reflection Event Dead Zone	15m	
Distance accuracy(reflection event)	±(2m+2*10 <sup>-3</sup> *distance)	
Wavelength of VFL Option	650nm	
Output Power of VFL Option	≥1mW	
Power Supply	Alkaline Battery (3pcs AA 4.5V Batteries)	
Battery Operating Time	≥5000 measurements	
Working Temperature(°C)	-5 ~ +40	
Storage Temperature(°C)	-10 ~ +60	
Humidity	0~85% (Non-condensation)	
Dimensions (mm)	190 x 100 x 50	
Weight (g)	450	

# OTDR Events

