

TVFL Series

Visual Fault Locator

Fiber Identification

Excessive Bend

Broken Fiber

Mechanical Field Term
Connector Installation



Nylon Carry Pouch

Visual fault locator for optical network verification and certification. The TVFL series is a handheld fiber checker for singlemode or multimode applications to verify continuity and identify damaged or broken fibers.

KEY PRODUCT BENEFITS

- ▶ Visible Class II red laser source 650nm
- ▶ CW and MOD mode
- ▶ Universal 2.5mm interface
- ▶ High reliability power output
- ▶ Low power consumption
- ▶ Durable pen-shaped design, portable and easy to use
- ▶ Nylon carry pouch



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SPECIFICATIONS

Property	TVFL05	TVFL20
Laser Output	5 mw	20 mw
Wavelength	650±10 nm	
Fiber Types	SM MM	
Optical Interface	Universal 2.5mm	
Battery	2 x AA	
Operating Temperature	-10°C to +60 °C	
Storage Temperature	-40°C to +85 °C	
Shell Material	Aluminum alloy	
Battery Operating Time	30 min. continuous	
Size	Φ25 x 190mm	
Weight	140g	

ORDERING INFORMATION

Model #	Description
TVFL05	Visual Fault Locator 5 MW
TVFL20	Visual Fault Locator Power 20 MW