

LPT-FVFL10

VFL 10mW Compact Visual Fault Locator/Break Checker

LPTFVFL10_SS_ENB01W

Features

- Central Wavelength: 650nm.
- 2.5mm universal connector, for 1.25mm connectors, FC (Male)-LC. (Female) convertor can be provided on request.
- Long battery life (up to 60 hours).
- Available with 2.5mm & 1.25mm receptacles for singlemode and multimode fibers.
- Models: 1mW High visibility up to 5 km. 10mW to reach up to 10km and 20mW for 20km runs.



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The model LPT-FVFL10 Pocket Visual Fault Locator and Fiber Break Checker is a robust, cost-effective OTDR dead-zone tool. This VFL identifies fibers from end to end and locates polished connector end-faces easily. It features a universal connector that accommodates 2.5mm ferrules. This is a very compact VFL manufactured for many brands, including few famous ones. Standard model is the 10mW output one. It is powerful enough for long runs, and energy efficient for long battery life.

A Specifications

Wavelength	650 ± 10 nm
Fiber Type	SM/MM
Output Power	1mW/10mW/20mW (10mW is standard model for 10km)
Working distance	5 km/10 km/20 km
Spectral Width	≤5 nm
Emission	CW o 2Hz
Optical Connector	Universal 2.5 mm adaptor for FC,SC,ST (optional)
Power Supply	2 AA 1.5V
Power Supply	30 h
Operating Temperature	-10 ~ +60 °C
Storage Temperature	-25 ~ +70 C
Dimension	100 mm (W) × 25 mm (D) × 15 mm (H)
Weight	40 g

B How to Order:

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