

Item no.: 328294

VFL FIBER CHECKER PEN /FAULT LOCATOR 5KM 1MW

from **11,86 EUR**

Item no.: 328294
shipping weight: 0.80 kg
Manufacturer: Extralink



Product Description

VFL FIBER CHECKER PEN /FAULT LOCATOR 5KM 1MW

The fiber optic flaw detector is a small and lightweight device that emits a visible red laser. You can use it very effectively to test single and multi-module fibers. It is connected to the fiber optic cable via a fiber optic connector. The red laser can be used as a reference point and to locate the point where the fiber optic cable has failed, which the OTDR cannot find (break of the fiber optic cable; beginning and end) and the area with large bending losses.

It is ideal for passive elements of a patch cord, pigtails, fiber core box or bare fiber optic cable. These products are widely used in optical communications, optical transmission, fiber optic detection, and other areas of research, manufacturing and engineering. Checker can test not only single-mode fiber, but also multi-mode fiber.

- High laser power
- Use a simple "DeepL access" interface
- Small size, low weight, high reliability
- Power supply by battery
- Powerful support for single and multimode fibers
- Production and testing of optical components
- Testing and maintenance of optical devices and optical networks
- Teaching and experimenting in optical communication

Specifications

Transmitter type: F-PLD

Wavelength: 650nm

Output power: ≥ 0.5 mw

Way out: Continuous output / 1 Hz modulation output

Optical connector: Universal interface and adapter FC, SC, ST

Range: ≥ 5 km

Power supply: Two batteries 5#

Operating temperature: -10C + 60C

Storage temperature: -20C + 70C

Battery life: 15h

Dimensions: Length 200mm : 29mm

Weight: 105g

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prices and availability

