

Fiber Fult Locator Type 01**Descriptions:**

This product is specially designed for field personnel who need an efficient and economical tool for fiber tracing, fiber routing and continuity checking in an optical network during and after installation.

Features:

- 2.5mm universal connector
- Operates either in CW or Pulsed
- Constant output power
- Lower Battery warning
- Long battery life (up to 60 hours)
- Crash-proof and dust-proof design for laser head
- Laser case ground design prevents ESD damage
- Burning testing to ensure the reliability.
- Portable and rugged, easy to use
- Guarantee to CE standards include EMC, EMI, ROHS

Specifications:

Central wavelength	650nm+-10nm
Emitter type	FP-LD
Output power	1mw typical, 3mw, 10mw on request.
Optical connector	2.5mm universal connector, for 1.25mm connectors, FC(male) to LC (female) can be used.
Operating model	both CW and pulse available
Pulse frequency	2-3HZ
Power supply	2 AA alkaline batteries
Battery operating time	650nm@1mw>=65 hours 650nm@3mw>=50 hours 650nm@10mw>=15 hours
Operating temperature	-10 to +45
Storage temperature	-40 to 70
Dimension	φ15*180
Weight	120g without battery

Ordering information

- Type 01A 1mw 650nm
- Type 01B 3mw 650nm
- Type 01C 10mw 650nm

For detailed inquiry please contact our sales team at: sales@huihongfiber.com .

Fiber Fult Locator Type 02**Descriptions**

It is used for the measurement in single-mode or multi-mode fibers. It features a rugged design, an universal connector and an accurate measurement. The visual fault locator easily identifies the cutting, micro-bending of the optic fiber, passes through the jacket fiber and performs an end-to-end fiber identification. Its measurement range is up to 5km. It is an ideal tool for the examination of all kinds of patch cords and ribbon or bunched pigtails in the installation and maintenance of fiber optic networks.

Features

Detects breaks, micro-bends even through jacketed fibers
End-to-end visual fiber identification
Locates faults up to 5km along the fiber.
Mechanical fusion splice optimization
Compact size and light weight, suitable for field testing

Specifications

Wavelength	650+-10nm
Fiber type	Single mode,Multimode
Output power	1mw
Spectral width	<=5nm
Emission	CW,2Hz can be optional
Optical connector	universal 2.5mm adaptor
Power supply	2pcs AA alkaline batteries
Battery working time	30 hours
Operating temperature	-10 to +60
Storage temperature	-25 to +70
Dimension	100*50*25mm
Weight	50g

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