

吉隆通信
JILONG

OFI-45V

Hi Precision Fiber Identifier



CNC finishing



Various Fixtures



Easy to use



Common to single-
mode and
multi-mode



Direction
recognition



Signal
recognition

Character istics Description

- Display relative optical power.
- Test online without interruption of the link.
- Recognize the signal of 270Hz, 1KHZ,2KHz.
- Comes with a hood to provide more accurate test results outdoors.
- Identify the propagation direction of light,sound alarm reminder.
- Comes with VFL function
- LED display, 4 fixtures support bare fber,0.9mm, 2mm, 3mm fiber.
- Low power reminder.
- Test sensitivity -40dBm to 10dBm.

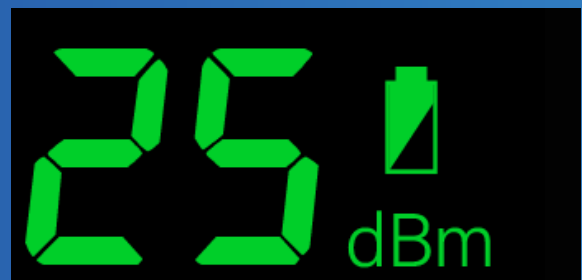
Product Featur

Identify three signal frequencies and fiber direction

270Hz / 1kHz / 2kHz



The right arrow key illuminates to indicate that the light enters from the left



When the battery is low, this battery icon will appear, and the battery needs to be replaced in time



Four fixtures can measure four fiber types

Suitable for 3.0/2.0/0.9/0.25mm fiber optic



3.0mm jumpers



2.0mm jumpers



0.9mm pigtails



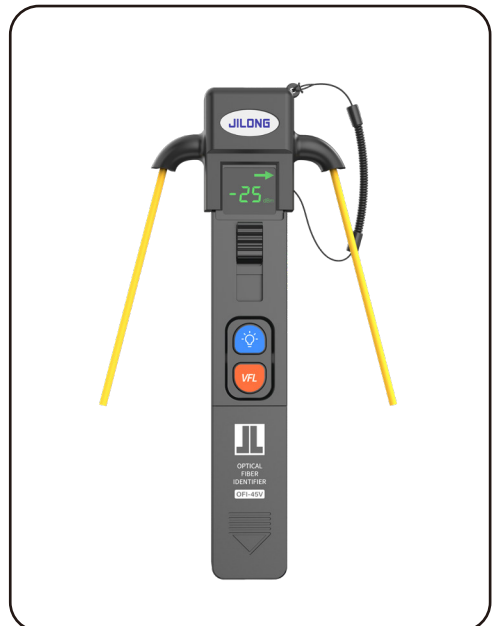
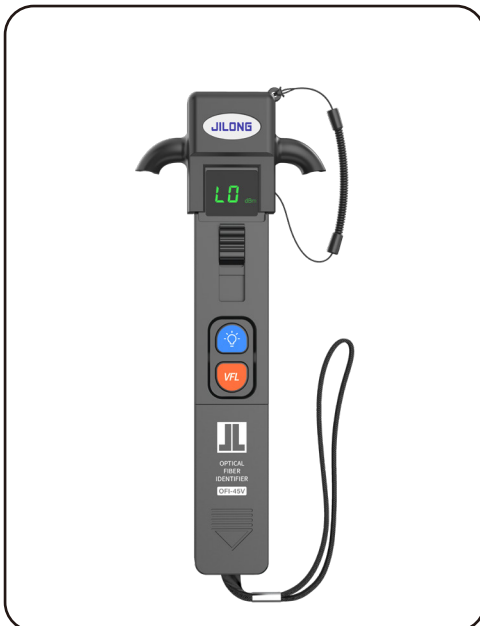
0.25mm bare fibers



Comes with VFL function

Stable and strong beam concentration, effectively cooperate with line detection

Product Display




Specifications

| | |
|-----------------------------|---|
| Type | OFI-45V |
| Identified Wavelength Range | 800nm to 1700nm |
| Identified Signal Type | CW,270 Hz ± 5%,1 kHz ± 5%,2 kHz ± 5% |
| Detector Type | φ1mm InGaAs 2 pcs |
| Adapter Type | \$0.25(for Bare Fiber),p0.9,\$2.0(Applicable for o3.0Cable) |
| Signal Direction | Left & Right LED |
| Optical Power Reading | -40 dBm to 10 dBm |
| Signal Frequency | 270Hz,1kHz,2kHz |
| Power Supply | 6F22ND/6LR61 |
| Operating Temperature | -10°C to 60°C |
| Storage Temperature | -25°C to 70°C |
| Dimension | 19.5*8*3cm |
| weight | 255g |
| VFL | |
| Power range | 1mW |
| Testing distance | 3~5KM |
| Wavelength range | 650nm |
| Laser type | LD |
| Led flashlight | 支持 |

Contact us

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