

TFI-35

Optical Fiber Identifier



Features & Applications

- 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.
- LED display, 4 fixtures support bare fiber, 0.9mm, 2mm, 3mm fiber.
- Test sensitivity -40dBm to 10dBm.
- Low power reminder.

4-IN-1 Holder



3
MM

250
μm



2
MM

900
μm



Bare fiber cable



0.9mm fiber cable



ftth drop cable



3.0mm jump cable

SPECIFICATIONS:

Type	TFI-35
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	φ0.25(for Bare Fiber),φ0.9,φ2.0(Applicable for φ3.0Cable)
Signal Direction	Left & Right LED
Optical Power Reading	-40 dBm to 10 dBm
Signal Frequency	270Hz,1kHz,2kHz
Power Supply	AA*2
Operating Temperature	-10°C to 60°C
Storage Temperature	-25°C to 70°C
Dimension	195mm*10mm*8mm
Weight	235g

PRODUCT LIST:



CONTACT US:

Orientek Optical Technology Ltd.

HEAD OFFICE:

Jianshan Industry Park, Liuhe District, Nanjing, Jiangsu, China

TEL: (+86) 25 8687 0598

FAX: (+86) 25 8687 0598

www.orientekot.com

sales@orientekot.com

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