

OPTICAL FIBER IDENTIFIER



FEATURES & APPLICATIONS

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



OPTICAL FIBER IDENTIFIER



3
mm



250
µm



2
mm



900
µm

SPECIFICATIONS

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

RÉFÉRENCE

Pince détection de trafic	OTSM-90-000110
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