

TFI-40V

Optical Fiber Identifier



Product Characteristics

- Suitable for 0.25/0.9/2.0/3.0mm fibers.
- LED backlight display, suitable for various environments without auxiliary lighting.
- Test sensitivity: -40dBm to 10 dBm.
- Easy to carry, no need to replace the chucks.
- Configure VFL function, 2.5mm universal
- Be equipped with LED light, more convenient to check the fibers in the dark
- Test distance up to 5km, high stability
- Strong light source, strong penetrating power

Integrated VFL LED Lighting



Multi-in-one fixture



2.0/3.0mm



0.9mm



Bare Fiber

PRODUCT PRESENTATION:



PRODUCT SPECIFICATION:

Model Number	TFI-40V
Wavelength Recognition Range	800nm to 1700nm
Signal Recognition Type	CW, 270Hz \pm 5%, 1kHz 5%, 2kHz 5%
Detector Type	ϕ 1mm InGaAs 2 pcs
Adapted fber type	Universal Holder for ϕ 0.25(Bare Fiber), ϕ 0.9, ϕ 2.0, ϕ 3.0 Cable
Signal Direction	Left & Right LED
Optical Power Reading Range	40 dBm to 10 dBm
Signal Frequency Range	270Hz,1kHz,2kHz
Power Type	AA*2
Operating Temperature Range	-10°C to 60°C
Storage Temperature Range	25°C to 70°C
Dimension	219mm*45mm*28mm
Weight	235g
VFL Function	
Power range	10mW
Testing distance	5-8km
Wavelength	650nm
Laser type	LD
LED light	Support

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