

TFI-40

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 jump cable



0.9mm fiber cable



Bare fiber cable

PRODUCT LIST:



PRODUCT SPECIFICATION:

Model Number	TFI-40
Wavelength Recognition Range	800nm to 1700nm
Signal Recognition Type	CW,270 Hz \pm 5%,1 kHz \pm 5%,2 kHz \pm 5%
Detector Type	ϕ 1mm InGaAs 2 pcs
Adapted fiber 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	1mW
Testing distance	3-5km
Wavelength	650nm
Laser type	LD
LED light	Support

CONTACT US:

NANJING ORIENTEK OPTICAL COMMUNICATION LTD.

HEAD OFFICE:

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

Web: www.orientekot.com

Mail: info@orientekot.com

Export Control Regulations

The products and/or technical information presented in this publication may be subject to the application of the Foreign Exchange and Foreign Trade Act and other related laws and regulations in China.

In addition, the Export Administration Regulations (EAR) of the United States may be applicable.

In cases where exporting or reexporting the products and/or technical information presented in this publication, customers are requested to follow the necessary procedures at their own responsibility and cost.

Please contact the Ministry of Economy, Trade and Industry of China or the Department of Commerce of the United States for details about procedures.