

KFI-40V

Enabling today. Inspiring tomorrow.

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 fbers 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





Model Number	
Wavelength Recognition Range	800nm to 1700nm
Signal Recognition Type	CW, 270Hz ±5%, 1kHz 5%, 2kHz 5%
Detector Type	φ1mm InGaAs 2 pcs
Adapted fber type	Universal Holder for φ0.25(Bare Fiber), φ0.9, φ2.0, φ3.0 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℃ to 60℃
Storage Temperature Range	25℃ to 70℃
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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