

# Enabling today. Inspiring tomorrow.

**KFI-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



# Multi-in-one fixture







#### PRODUCT LIST:





#### PRODUCT SPECIFICATION:

Model Number	KFI-40
Wavelength Recognition Range	800nm to 1700nm
Signal Recognition Type	CW,270 Hz ± 5%,1 kHz ± 5%,2 kHz ± 5%
Detector Type	ф1mm InGaAs 2 pcs
Adapted fiber 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°C to 60°C
Storage Temperature Range	-25℃ to 70℃
Dimension	219mm*45mm*28mm
Weight	235g
VFL function	
Power range	1mW
Testing distance	3–5km
Wavelength	650nm
Laser type	LD
LED light	Support

### **HEAD OFFICE**

KomShine Technologies Limited

# **CONTACT US**

Add: 2F Bldg. D Qinheng Tech. Pk. Nanjing, JS, 210001, China

TEL: +86 ( 025 ) 66047688 Web: www.KomShine.com Mail: info@komshine.com

<sup>\*</sup> Komshine reserves the right to improve, enhance, or modify the features and specificactions of KomShine products without prior notification.

<sup>\*</sup>Company and product names appearing in this catalogue are resisterd marks or trademarks of respective companies.

<sup>\*</sup> This catalogue is printed using environmentally friendly paper and ink.