

KFI-35V

Hi Precision Fiber Identifier



CNC finishing



Various Fixtures



Easy to use



Common to single-
mode and
multi-mode



Direction
recognition



Signal
recognition

Features & Applications

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

Identify three signal frequencies and fiber direction



270Hz / 1kHz / 2kHz



The right arrow key illuminates to indicate that the light enters from the left



When the battery is low, this battery icon will appear, and the battery needs to be replaced in time

Four fixtures can measure four fiber types

Suitable for 3.0/2.0/0.9/0.25mm fiber optic



3.0mm jumpers



2.0mm jumpers



0.9mm pigtails



0.25mm bare fibers



Comes with VFL function

Stable and strong beam concentration, effectively cooperate with line detection

Product Display



Specifications

Type	KFI-35v
Identified Wavelength Range	800nm to 1700nm
Identified Signal Type	CW,270 Hz \pm 5%,1 kHz \pm 5%,2 kHz \pm 5%
Detector Type	ϕ 1mm InGaAs 2 pcs
Adapter Type	\$0.25(for Bare Fiber),p0.9,\$2.0(Applicable for o3.0Cable)
Signal Direction	Left & Right LED
Optical Power Reading	-40 dBm to 10 dBm
Signal Frequency	270Hz,1kHz,2kHz
Power Supply	6F22ND/6LR61
Operating Temperature	-10°C to 60°C
Storage Temperature	-25°C to 70°C
Dimension	19.5*8*3cm
weight	255g
VFL	
Power range	1mW
Testing distance	3~5KM
Wavelength range	650nm
Laser type	LD
Led flashlight	Support

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