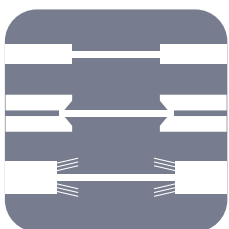
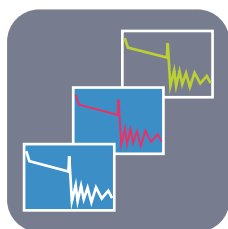


# KFI-35

## Optical Fiber Identifier



Applicable Fibers  
0.25~3.0mm



Detect Wavelength  
800~1700nm



Detected Tones  
CW/270/1K/2K Hz



Sensitivity  
+10~-50dBm

## 4-IN-1 Holder



Bare fiber cable



0.9mm fiber cable



FTTH Drop cable



3.0mm jump cable

## Specifications

Type	KFI-35
Identified Wavelength Range	800nm to 1700nm
Identified Signal Type	CW,270 Hz $\pm$ 5%,1 kHz $\pm$ 5%,2 kHz $\pm$ 5%
Detector Type	$\phi$ 1mm InGaAs 2 pcs
Adapter Type	$\phi$ 0.25(for Bare Fiber), $\phi$ 0.9, $\phi$ 2.0(Applicable for $\phi$ 3.0Cable)
Signal Direction	Left & Right LED
Optical Power Reading	-50 dBm to 0 dBm
Signal Frequency	270Hz,1kHz,2kHz
Power Supply	One 9 V Alkaline battery
Operating Temperature	-10°C to 60°C
Storage Temperature	-25°C to 70°C
Dimension	195mm*30mm*27mm
Weight	235g

## Product introduction

KFI-35 Optical Fiber Identifier can quickly identify the direction of transmitted fiber and display the relative core power without any damages to the bended fiber. When the traffic is present, the intermittently audible tone is activated.

Easy-to-use with “ONE KEY” operation. Efficiently identifies the traffic direction and frequency tone (270Hz, 1KHz, 2KHz) with audible warning. Displays the relative core power. More accurate test with sun-shade. Easy-to-replace adaptors. Durable metal housing and quality construction. Lower power indication.