



Designed to quickly identify the direction of light being transmitted in the fiber and display the relative core power without damaging the fiber. This fiber identifier is the perfect tool for identifying fiber in network systems without disrupting the network and includes a built-in VFL and Power Meter for convenience. This fiber identifier also features the following:

- Efficiently identifies the traffic direction and frequency (270Hz, 1KHz, 2KHz) with an audible warning
- LCD clearly displays the relative core power, signal direction, and battery life
- Reversible adapter has one side for 2 mm and 3 mm fiber optic cables, and the opposite side is used for 250 μm and 900μm fiber
- Built-in VFL and Power Meter ports for convenient fiber testing
- Protective rubber sleeve prevents damage from accidental drops
- Lifetime Warranty

Kit Includes: Advanced Fiber Identifier, adapter for 2.0/3.0 mm & 250/900 nm fibers, (2) AA batteries and carrying pouch

| SPECIFICATIONS | |
|------------------------------------|--|
| VFL MODULE | Class IIIR Laser Diode, 1mw-5mw |
| IDENTIFIED WAVELENGTH RANGE | 800-1700 nm |
| IDENTIFIED SIGNAL TYPE | CW, 270Hz±5%, 1kHz±5%, 2kHz±5% |
| DETECTOR TYPE | Ø1mm InGaAs |
| ADAPTER TYPE | Ø0.25 (Applicable for Bare Fiber), Ø0.9, Ø2.0 , and Ø3.0 |
| SIGNAL DIRECTION | Color Display |
| SIGNAL DIRECTION TEST RANGE | -46~+10 dBm (1310 nm, CW/0.9 mm bare fiber) -50~+10 dBm (1550 nm, CW/0.9 mm bare fiber) |
| SIGNAL FREQUENCY DISPLAY | 270 Hz, 1 kHz, 2 kHz |
| INSERTION LOSS | 1.0 dB (Ø0.25 & Ø0.9), 1.5 dB (Ø2.0 & Ø3.0) |
| BATTERY TYPE | (2) AA |
| DIMENSIONS | 9.25 in x 1.69 in x 1.97 in (23.5 cm x 4.29 cm x 5 cm) |
| WEIGHT | 0.59 lb (267.86 g) |
| UPC # | 810053351529 |

