

MPN: LVO-FIB-IDEN

Optical Fiber Identifier for optical maintenance

An Optical Fiber Identifier is a crucial tool for optical maintenance, used in nondestructive fiber identification projects.

It also features a Visual Fault Locator module with fault location and power meter functions.

Utilizing macro bending technology for nondestructive testing online, it can measure signal direction and power, preventing misoperations that could interrupt lines.

Macro bending measurement involves using fiber-optic bending to allow weak optical signals to leak out, enabling the detection of signal direction and intensity without damaging the optical fiber, disrupting communications, or directly detecting 2.5mm bare fiber, as well as 0.9mm and 2.5mm fiber casing tight jumpers.

- Low battery monitoring function
- Build in OPM
- Build in 10 mW VFL function
- Tone identification, Optical Fiber Identifier can detect optical signals in the tone signal
- Metal gripper,no need to change the adapter



Specifications

Battery	Battery Technology	Zinc-Manganese Dioxide (Zn/MnO2)
Logistics data	Quantity per pack	1 pc(s)
Operational conditions	Operating temperature (T-T)	-10 - +50 °C
	Storage temperature (T-T)	-20 - +70 °C
Power	Battery voltage	1.5 V
	Number of batteries supported	2
Technical details	Auto shut-off delay time	Yes
	Built-in display	Yes
	Calibrated wavelengths	850, 1300, 1310, 1490, 1550, 1625 nm
	Display type	LED
	Easy to use	Yes
	Fiber mode structure	Multi-mode, Single-mode
	On/off switch	Yes
	RoHS compliance	Yes
	Wavelength range	800 - 1700 nm
Vendor information	Brand Name	Lanview
	Warranty	3 Year(s)

Other images

