

VISUAL FAULT LOCATOR

Rechargeable Li-ion Battery

The Optix America VFL-10LI 650nm wavelength visual fault locator checks continuity and faults within runs of single mode or multimode fiber, and is a helpful assistant within the dead zone of an OTDR. It is also a basic maintenance tool for fiber network, LAN, and telecom networks.

Features

- Rechargeable Li-ion 700 mAh battery
- 10 mW power output with 650 nm wavelength visible laser diode
- Support CW and 2Hz modulation work mode
- Stable power output at all times even with low battery
- Equipped with 2.5 mm universal adapter for SC, FC, ST connectors
- Additional 1.25 mm LC and MU adapter included
- Includes USB-C charger for charging battery
- Solid construction with special end design to avoid damage to the laser end
- Protective cap for extra protection



Specifications

PARAMETER	VALUE
Output Power	>10 mW
Dynamic Range	>10 km
Wavelength	650 nm +/- 20 nm
Light Source	LD Laser
Connector	2.5 mm plus 1.25 mm adaptor included
Working Mode	CW or 2 Hz modulation
Power	Rechargeable Li-ion battery, USB-C charger included
Weight	2.3 ounces
Dimension	20mm x 30mm x 130 mm

Ordering Information

PART NUMBER	DESCRIPTION
VFL-10LI	10mW power VFL with rechargeable Li-ion battery. 1.25 mm adapter and USB-C charging cord included.