

Rechargeable Li-ion Battery

The OPTIX Visual Fault Locator features a rechargeable 700mAh Li-ion battery and delivers a 10mW power output using a 650nm visible laser diode. It supports both continuous wave (CW) and 2Hz modulation modes, ensuring versatile operation, while maintaining stable power output even at low battery levels. The unit is equipped with a 2.5mm universal adapter and includes an additional 1.25mm adapter. A USB-C charger is provided for convenient recharging. It is built with a specially designed end to help prevent damage to the laser, along with a protective cap for added durability.



Features

- Rechargeable 700mAh Li-ion battery
- 10mW power output with 650nm visible laser diode
- Supports CW and 2Hz modulation modes
- Stable power output, even at low battery levels
- Equipped with 2.5mm universal adapter for SC, FC, and ST connectors
- Includes additional 1.25mm adapter for LC and MU connectors
- USB-C charger included for convenient battery charging
- Solid construction with specially designed end to help prevent laser damage
- Protective cap for added durability and protection

Specifications

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

Ordering Information

Part Number	Description
VFL-10LI	10mW power VFL with rechargeable Li-ion battery. 1.25mm adapter and USB-C charging cord included.