Visual Fault Locator K-V20

A flat handheld red-light locator with real range: 650 nm at up to 50 mW, a built-in work light and a 2.5 mm universal port — the OTDR's pocket companion.

A flat handheld red-light locator with real range: 650 nm at 10, 20, 30 or 50 mW, a 2.5 mm universal port and a built-in work light on its own button. Constant-current drive keeps the glow stable; power is two AAA cells or a USB-C rechargeable lithium version.



K-V20 handheld visual fault locator flat body

Key Features

- 650 nm red light at 10, 20, 30 or 50 mW as ordered
- 2.5 mm universal adapter for FC / SC / ST ferrules
- Built-in LED work light on its own button
- Constant-current drive for a stable, even glow
- Two AAA batteries or a rechargeable lithium version (USB-C charging)
- Flat ergonomic body, 145 × 31 × 22 mm, 100 g
- VFL and power indicator LEDs

Specifications

Wavelength	650 nm
Output power	10 / 20 / 30 / 50 mW as ordered
Connector	2.5 mm universal adapter
Fiber type	Single-mode and multimode
Power supply	2 × AAA batteries or lithium battery (USB-C charging)
Dimensions	145 × 31 × 22 mm
Weight	100 g

More Views


Charging port (lithium version)

In Use

Connect, switch on, and follow the red glow to the break, the bad splice or the crushed bend - the check that happens before the OTDR comes out.

Private Label & OEM

Supplied in neutral, unbranded stock as standard. Private labeling is made to your requirements — labels with your logo, part numbers and barcodes on the inner boxes and outer cartons, so the goods arrive ready for your warehouse. Custom barcode & contract labeling is applied to every inner box and outer carton to your receiving specification.

In the Box

Visual fault locator K-V20 (power as ordered); Wrist strap (fitted).