



## FX10+

### Pen Style Visual Fault Locator

#### Key Features

- Small pen size for field applications
- Simple operation
- CW and Pulsed operation
- Rugged and Weatherproof
- Lightweight anodized aluminum construction
- Durable dust cap to protect optical interface
- IEC 60825-1 Laser safety rating
  - Class 2 for 1 mW version (up to 5km)
  - Class 2M for 10 mW version (up to 10km)
- Low battery indication
- Accessories include (2) AA alkaline batteries and carrying pouch with wrist strap

#### Specifications\*

- Wavelength: 650 nm  $\pm$  10 nm
- Emitter type: FP-LD
- Output power: 1 mW or 10 mW models available
- Optical Connector: 2.5 mm universal; optional FC to universal 1.25 mm converter
- Operating modes: CW and Pulse
- Pulse frequency: 2 Hz - 3 Hz
- Power Supply: 2 Alkaline AA
- Operating time (Reputable Alkaline battery types):
  - 650 nm @ 1 mW 80 hours @ 10 mW 15 hours
- Operating temperature: -10°C to +45°C
- Storage temperature: -40°C to +70°C
- Size: 15 mm x 15 mm x 180 mm
- Weight (without batteries): 90 g or 0.20 lb
- CE compliance as per IEC 61326

*\*Notes:*

1. All specifications are valid at 23°C  $\pm$  2°C (73.4°F  $\pm$  3.6°F)
2. Output power using 50/125  $\mu$ m fiber