

Visual Fault Finder



SPECIFICATIONS

ENVIRONMENTAL

Operating temp.	-10° C to +50° C
Storage temp.	-40° C to +60° C
Humidity	0 to 95% non-condensing
Dimensions	Length: 22 cm (9.0 in.); Diameter: 2.54 cm (1 in.)
Weight	200g (7 oz.)
CDRH Laser Class:	Class IIIa
CE	IEC 60-1-2 portion of the EN50082-1 ESD immunity requirement EN50082-1: 1992 IEC 801-2, -3, -4

- Continuous wave output mode for steady fault location.
- Find breaks to 3km.
- Blinking output mode increases viewing contrast.
- Easy to use quick interface fits all 2.5mm connector interfaces (FC, SC, ST).
- 1.0mW output power.
- Ergonomic rotary switch permits easy one-handed operation.
- Rugged, compact and splash-proof aluminum design.
- Two AA batteries provide 48 hours continuous operation.
- Nylon belt holster included.

CAT. NO.	UPC NO.	DESCRIPTION
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170XL	84501	Visual Fault Finder
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SPECIFICATIONS

OPTICAL

Light source type	635nm red laser diode
Center wavelength	
Nominal	635nm
Range (typical)	630nm to 640nm
Spectral width (FWHM)	<2nm
Typical output power	
Max. into SMF-28 fiber	1.0mW (0dBm)
Min. CW output mode	316uW (-5 dBm)
Blink frequency in MOD mode	<3hz approximate)
Power Requirements	Two AA size 1.5V batteries (Battery life Approx. 48 hours continuous operation)
Connector interface	Standard "Quick Connect" universal 2.5 mm receptacle

Multimode Fiber Optic Test Set



- Insertion loss test set for multimode fiber.
- 850/1300nm loss measurements.
- Connector for FC, SC or ST.
- Rugged package design.
- Easy to use portable package.
- Economically priced.

CAT. NO.	UPC NO.	DESCRIPTION
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5670-FC	84492	Multimode Fiber Optic Test Set w/FC interface
5670-SC	84493	Multimode Fiber Optic Test Set w/SC interface
5670-ST	84494	Multimode Fiber Optic Test Set w/ST interface

KIT SPECIFICATIONS

5670-FC INCLUDES:

- 560XL Optical Power Meter
- 570XL-FC 850/1300nm LED Source w/FC Connector
- T1020 FC/PC SOC Adapter
- 914B Carrying Case

5670-SC INCLUDES:

- 560XL Optical Power Meter
- 570XL-SC 850/1300nm LED Source w/SC Connector
- 1062 SC/PC SOC Adapter
- 914B Carrying Case

5670-ST INCLUDES:

- 560XL Optical Power Meter
- 570XL-ST 850/1300nm LED Source w/ST Connector
- T1030 ST/PC SOC Adapter
- 914B Carrying Case