

180XL Visual Fault Locator

TESTING | TROUBLESHOOTING | ACCURACY

Product Features:

EFFICIENT.

Quickly and easily locate high losses and faults in fiber optic cables.

SAFE.

Optical output power compliant to Telcordia IEC60825

EXTENDED REACH.

Up to 5km measurement range.

VERSATILE.

Pulsed and CW mode of operations.

SPECIFICATIONS:

CAT. NO.	DESCRIPTION
Wavelength	650nm +/-10nm
Emitter Type	Fabry Perot
Maximum Output Power	1mW
Typical Output Power	700µW
Laser Classification	Class 2
Maximum Range	5km
Modes of Operation	CW and 2Hz Modulation
Method of Display Operation	Red/Green LED
Fiber Type	Singlemode, Multimode
Connector Interface	2.5mm Universal, Optional 1.25mm adapter
Battery	AA (2)
Battery Life	80 Hours with 3.9Wh Batteries
Weight	0.26lbs, (120g) (not including batteries)
Dimensions	7.08" x 0.91" Dia (180mm x 23mm Dia)
Operating Temperature	-10°C to +45°C
Storage Temperature	-40°C to +70°C
Certifications	CE, CDRH, and EAC

Specifications subject to change without notice.

1390 Aspen Way Vista, CA • 92081

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Latin America Phone : 1.760.510.0558 | EMEA Phone: +44 (0) 1633 927050 @2019 Tempo Communications Inc. • An ISO 9001 Company

EMEA Address: Tempo Communications Limited • Brecon House, William Brown Close, Cwmbran • NP44 3AB, UK

TempoCom.com | tel 800.642.2155



ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
180XL	Visual Fault Locator
1.25MM ADAPTER	1.25mm Adapter for LC and MU connectors



Renewed Vision. **Innovation** Forward.











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