

## **Pen Type Visual Fault Locator**

## Features :

Visual Fault Locator is used for locating broken point in fibers
Visual Fault Locator is equipped with a 650nm visible laser diode
Can be operated in continuous or pulse modes for clear noticeable
One green LED indicator shows the operating mode;
Power switch on the end for battery on / off;
Push button operates CW / Mod. (2-3 Hz frequency) / pause

## **Specifications**:

opooniou ciono .	
Central Wavelength	650 +/- 5 nm
Fiber Compatibility	Multimode and Single-mode
Output Power	>0.5 mW(-3dBm) into Single-mode fiber
Output Port	Universal accept any connector with 2.5mm ferrule
Output Mode	Continuous or flashing (2-3Hz)
Spectral Width	< 10 nm
Transmission	CW or 2.5 Hz pulse
Batteries	2 x 1.5V AAA Alkaline; 40 hours typical in continuous mode
Operating Temp.	0°C to 40 °C 0 to 95 °C RH (non-condensing)
Storage Temp.	-20°C to +60°C 0 to 95 °C RH (non-condensing)
Detection Distance	< 3 Km
Dimension / Weight	13(dia) mm X 142(length) mm / 92 g (include battery)
Light Source	Class 3A laser diode

## **Ordering Information**:

P/N: FT-VFL-PEN VFL for 2.5mm Ferrule SC/FC/ST Connectors (standard),

P/N: **FVFL-TIP-1.25** LC 1.25mm Ferrule Adapter Tip (OPTION)

**Authorized Supplier:** 

LAN Cabling Products Ltd - NZ-Australia-Fiji

22D Industry Road, Penrose Auckland, New Zealand

Tel: +649-5799766 Fax: +649-5799769 Email: sales@Lcp.co.nz

Website: www.Lcp.co.nz