



1. DESCRIPTION

LINK VFL is specially designed for field personnel who need an efficient and economical tool for fiber tracing, fiber routing and continuity checking in optical network. It includes:

- Finding the breakpoint, poor connections, bending or cracking in fiber optic cables.
- Finding the faults of OTDR dead zone
- End-to-end visual fiber identification

2. FEATURES

- ✦ 2.5mm universal connector (ST, SC, FC).
- ✦ Converter can be provided on requests.
- ✦ Operates either in CW or Pulsed.
- ✦ Constant output power.
- ✦ Lower Battery warning.
- ✦ Long battery life (up to 60 hours).
- ✦ Crash-proof and dust-proof design for laser head.
- ✦ Laser case ground design prevents ESD damage.
- ✦ Burning testing to ensure the reliability.
- ✦ Portable and rugged, easy to use.

3. SPECIFICATIONS

Type	UF-2883 F.O. VISUAL FAULT LOCATOR (7km)
Central Wavelength	650nm±10nm
Emitter Type	FP-LD
Output Power	10mW
Optical Connector	2.5mm universal connector (ST, SC, FC)
Operating Model	Both CW and Pulse available
Pulse Frequency	2~3Hz
Power Supply	2xAA alkaline battery
Battery Operating Time	650nm@10mw≥15hour
Operating Temperature	-10°C to +45°C
Storage Temperature	-40°C to +70°C
Dimension (mm)	ø15X180
Weight	900g (Without battery)

- END OF SPECIFICATION -