



The PVFL-JW3105QF Pen type 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. Ideal for determining the break points, poor connections, bending or cracking in fiber optic cables, as well as finding the faults of OTDR dead zones.

Features

- 1.5mm universal connector
- Operates either in CW or Pulsed
- Constant output power
- Low battery warning
- Long battery life (up to 60 hours)
- Rugged and dust-proof design of laser head
- Laser case ground design prevents ESD damage
- Burnin testing to ensure the reliability.
- Portable and rugged, easy to use
- Guarantee to CE standards include EMC, EMI, ROHS



Specifications

Type	PVFL-JW3105QF Pen-type Visual Fault Finder
Central Wavelength	650nm±10nm (635nm can be required on request)
Emitter Type	FP-LD
Output Power	Optional choice for 1mw, 10mw on actual needs
Optical Connector	1.5mm universal connector
Operating Model	Both CW and Pulse available
Pulse Frequency	2~3Hz
Power Supply	2 AA alkaline batteries
Battery Operating Time	650nm@1mw ≥65hour 650nm@10mw≥15hour Test with Panasonic LR6 AA ALKALINE battery
Operating Temperature	-10~+45 (°C)
Storage Temperature	-40~+70 (°C)
Dimension (mm)	∅ 15X180
Weight	120g(Without battery)

Standard Packages

MODEL	INCLUDES
PVFL-JW3105QF	Main Unit, 2pcs Alkaline battery, User Manual, and Soft Carrying case.