Pen-type Visual Fault Locator (VFL)------3105P

The 3105 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. 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

Features

* 2.5mm universal connector, for 1.25mm connectors

FC (Male)-LC (Female) convertor 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
- * Guarantee to CE standards include EMC, EMI, ROHS

Specifications	
Туре	3105 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	2.5mm universal connector
	For 1.25mm connectors, FC (Male)-LC (Female) convertor
	can be optional on customer requests
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 (°¢
Storage Temperature	-40~+70 (°¢
Dimension (mm)	230x50 x50mm
Weight	220g(Without battery)

Remark: Colors can be customized on request when meets certain qty!

MODEL	INCLUDES
3105P	Main Unit (Original color), 2pcs Alkaline battery, User Manual, and Soft Carrying
	case.