TEST EQUIPMENTS



- » Constant & stable output power
- » Special laser driver circuit design, to make sure the laser output power remains a constant power level as long as in an available battery voltage.
- » Low battery warning, reminds users to change the battery timely.
- » Long battery life(up to 40 hours with AAA batteries)
- » Operates either in CW or Pulsed
- » Pocket size and light weight, easy to use



The TF105 VFL is an efficient and low cost basic fiber test tool, it provides a visible way to find fiber faults and identify fibers in an optical network during and after installation. 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

SPECIFICATIONS	
Central Wavelength	650nm±10nm
Emitter Type	FP-LD
Output Power	1mw or 10mw
Optical Connector	FC/2.5mm universal connector For 1.25mm connectors, FC (Male)-LC (Female) converto can be optional on customer requests
Operating Model	Both CW and Pulse(2Hz) available
Power Supply	Two AAA alkaline batteries
Battery Operating Time	40hours , Test with Panasonic LRG AAA ALKALINE battery
Operating Temperature (C°)	-10+60
Storage Temperature (C°)	-25-+70
Dimension (mm)	100*30*18
Weight	60g

Art No Product Description

FO-TF105 Visual Fault Locator

