

Pen-based red light source, which use 650nm semiconductor laser as a light emitting device, through the constant current drive, transmit the red light which power is stable. After connecting with optical interface, the red light can enter into the multimode and single mode fiber, achieve detecting function of optical fiber fault. It is an indispensable tool for fiber-optic construction, fiber-optic network maintenance, optical device production and research.

Features

1. 2.5mm universal connector, for 1.25mm connectors FC (Male)-LC (Female) convertor can be provided on requests.
2. Operates either in CW or Pulsed
3. Constant output power
4. Lower Battery warning
5. Long battery life
6. Crash-proof and dust-proof design for laser head
7. Laser case ground design prevents ESD damage
8. Burning testing to ensure the reliability.
9. Portable and rugged, easy to use

Model	Tr-30
Name	VFL 30KM
Material	Aluminium
Application	FTTH
Type	Testers & Tools
Power supply:	30mW
Output wavelength	650nm
Size	175*26*26mm
Battery type:	Two batteries of 5th battery
Color	Color: Black
Optical Connector:	FC/SC/ST/LC
Application	Fiber tester
Distance Range	30KM
Operating Temperature	0~+60 °C
Storage temperature	-25~+70 °C