P/N: OPT-TOOL2

DESCRIPTION: 30MW PEN TYPE FIBER OPTIC VFL KIT

1. Visual fault locator can detect different kinds of faults of optical fiber conveniently and accurately, such as fracture, poor connection, bending or opening. The detector will send out 650nm red light from pen for fiber tracing, fiber fracture or fault will refract light, and generate bright glow around the fault area. So you can easily find and fix faults.

2. Universal 2.5mm connector designed for ST, SC, FC interferes both in the circle and square shape of different fiber optic cables, test for both single-mode and multi-mode cables. Supplied with 2.5-1.25mm adapter to test LC interfaces as well.

3. This visual fault locator has a strong light source output power of 30mW, constant output power the strong red light goes 20-30 kilometers far in fiber optic cable, high effective power circuits provide stable power, continuous-wave and pulsed mode.

4. Small size, lightweight, convenient for field testing, with constant output power, low battery power alarm, long battery life, multi-interface adaptation, remote detection, and other functions.

Technical parameters

Output optical power	30MW
Output wavelength	630nm-670nm
Fiber optic adapter	2.5 Universal connector for ST, SC, FC + 2.5-1.25 adapter for LC
Temperature	0~+60°C
Battery type	2*AA batteries (not included)
Appearance	175mm*26mm*26mm
Weight	160g