

Visual Fault Locator

Introduction

TL532 series visual fault locator is used for the measurement in single mode or multi-mode fibers. It features a rugged design, a universal connector and an accurate measurement.

Specification



1mw VFL



10/20/30/50mw VFL

	TL532-1	TL532-10	TL532-20	TL532-30	TL532-50
Wavelength	650nm ± 20nm				
Output Power	> 1mW	> 10mW	> 20mW	> 30mW	>50mW
Dynamic Distance	2~ 5 km	8~12km	12~15km	18~22km	22~30km
Mode	Continuous Wave (CW) and Pulsed				
Fiber Type	SM				
Connector	2.5mm				
Packaging Size	210*73*30				
Weight	150g				
Power Supply	AA * 2				
Operating Temperature	-10 -- +50 °C, < 90%RH				
Storage Temperature	20 -- +60 °C, < 90%RH				

Detailed pictures



Stable Quality

1-30km Measurement

18 months Warranty



Up: Bright

Mid: Off

Down: Blink



■ FC Connector



■ SC connector



■ ST connector

Applications




- Telecommunications Engineering and Maintenance
- CATV engineering and maintenance
- Cabling System
- Other fiber-optic project

Packing List



- 1** VFL
- 2** AA battery X2
- 3** Manual
- 4** Carton box
- 5** Softcase
- 6** Strap

 Please do not look straight into the laser light when using, in order to avoid damage to eyes.

- ◇ 2.5 mm universal adapter
- ◇ Operates either in CW or Pulsed
- ◇ Constant output power
- ◇ Lower Battery warning
- ◇ Long battery life(up to 60 hours)
- ◇ Convenient for use and carry Dust-proof design keeps fiber connectors clean