



K9201A/B Visual Fiber Fault Locator



Description

K9201A/B hand-held visual fiber fault locator is an intelligent micro-processor. It can be used to identify general optical fibers and locate the fault of Single-mode & multimode optical fibers. It is one of the basic maintenance tools for optical fiber network, LAN, FDDI, ATM optical fiber systems and telecommunication network system.

The locator adapts the advanced international micro-processing software & hardware technologies, micro-electronic technologies, SMT technology. It provides perfect performance, high reliability with its small size and convenient operation.

The battery for the locator is regular AA battery. It's easy for fieldwork.

Features

- High Luminosity 635nm LD.
- Applicable for wavelength loss test (635nm).
- Identify optical fibers and locate the fault by millimeter.
- Able to output continuous light or modulated flashing light.
- Small size, light weight, high reliability.
- Use regular battery, convenient for fieldwork.



**Specifications**

P/N	K9201A	K9201B
Light Emitter	LD	
Operating Wavelength	635nm±30nm	
Spectral width	≤5nm	
Output power (9/125 SMF)	≥-3dBm	≥0dBm
Fiber length tested	3 ~ 5km	9 ~ 11km
Output Adaptor	FC,2.5mm	
Operating Environment	-15 ~ +60°C , 0% ~ 95%,RH (no dew)	
Storage Environment	-35 ~ +70°C , 0% ~ 95%,RH (no dew)	
Battery	Two AA Alkaline battery, continuous working time > 24 hours	
Dimension & Weight	62x125x23 mm (w/o carrying case) , ≤100g (w/o battery)	