

VLP-5 Visible Laser Pen

VLP-5 are visual fault locating tools for detecting and highlighting breaks, tight bends, splices or defective connectors on optic fibers. They are perfect complementary and handy tools to OTDRs for their visualized detecting method in close range like OTDR dead zones and high-fiber-count environments.

Features

- ◆ Pen-size & lightweight
- ◆ No warm-up, fast start-up
- ◆ Operation mode: CW/MOD
- ◆ ±8KV ESD protection
- ◆ CE certificates
- ◆ Solid: Dust-shock proof



VLP-5

Specifications

Model	VLP-5A	VLP-5B	VLP-5B-20	VLP-5B-30	VLP-5B-50
Output Power	1mW	10mW	20mW	30mW	50mW
Laser Type	FP-LD				
Wavelength	650nm±10nm				
Work Mode	CW or Modulated				
Output Connector	2.5mm universal adapter (SC, ST, FC); optional 1.25mm adapter				
Modulation Frequency	2~3Hz				
Power Supply	1.5V A Alkaline Battery x2				
Battery Life	≥50hours	≥40hours	≥30hours	≥20hours	≥10hours
Working Temperature	-10 ~ 45°C				
Storage Temperature	-40 ~70°C				
Relative Humidity	0 ~ 95% (Non-condensing)				
Weight	120g (excluding battery)				
Size	180× Φ15mm				

* Specifications subject to change without notice.

Options

AC-VLP-5-CA 2.5mm to 1.25mm universal connector adaptor (LC/MU) for VLP-5