

SLS-21/25

Entry-level Stabilized Laser Source



- ◆ Applicable on singlemode/multimode fibers
- ◆ Unique Output Power Display
- ◆ CW/MOD tones output
- ◆ Quick response, no warm-up
- ◆ Interchangeable connectors: FC/SC/ST
- ◆ 9V alkaline battery/AC adapter
- ◆ Power saving: Auto-off setting
- ◆ Pocketsize, lightweight and damp-dust-shock proof
- ◆ CE, FCC, FDA certificates



SLS-21/25 series Stabilized Laser Source paired with ShinewayTech optical power meters can meet the test requirements of fiber identification, attenuation/loss measurements, continuity verification and transmission quality evaluation on singlemode and multimode fibers in LAN/WAN/CATV systems, offering high quality, stability and competitive costs.

Specifications

Model	SLS-21			SLS-25				
	A-07	A-00	B-07	A-07	A-00	B-00	C-00	
Wavelength (±20nm)	1310/1550		850/1300	650/1310/1550			1310/ 1550/ 1625	1310/ 1490/ 1550
Output Power	≥-7	≥0	≥-7	≥-7 @1310/1550nm ≥-3@650nm	≥0 @1310/1550nm ≥-3@650nm	≥0		
Display	LCD							
Output Mode	CW, 270Hz, 1KHz, 2KHz							
Emitter Type	FP-LD							
Connector Type	FC/PC(Interchangeable SC,ST)							
Spectrum Width	≤ 5nm							
Stability	±0.05dB/15min, ±0.10dB/8hr@ 1310/1550; ±0.15dB/8hr@ 850/1300nm							
Fiber Type	Multi/Single Mode Fiber							
Auto Off	After 5 minutes idle							

Power Supply	9V Alkaline battery(450mAh) / optional 9V AC adapter
Battery Life	≥20hours with 9V Alkaline
Operating Temperature	-20°C to 50°C
Storage Temperature	-40°C to 70°C
Relative Humidity	0 ~ 95% (Non-condensing)
Weight	300g (0.66lbs)
Dimensions (HxWxT)	145x75x25mm (5.7x2.9x1 inch)

* Specifications subject to change without notice

Ordering Information

Standard Package:

Instrument, 9V Alkaline battery, Rubber boot, Warranty card, CE certificate, Certificate of calibration, User manual.

