

SLS-21 Stabilised Laser Source

Product Overview

SLS-21 series Stabilised Laser Source paired with an Optical power meter can meet the test requirements of fibre identification, attenuation/ loss measurements, continuity verification and transmission quality evaluation on single and multimode fibres in LAN/WAN/ CATV systems, offering high-quality, stability and competitive cost.

Features

- ▶ Applicable on single mode/multimode fibres
- ▶ 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
- ▶ Compact, lightweight and damp-dust-shock proof
- ▶ CE,FCC,FDA certificates



Specifications

Model	SLS-21		
	A-07	A-00	B-07
Wavelength(±20nm)	1310/1550		850/1300
Output Power	≥-7	≥0	≥-7
Display	LCD		
Output Mode	CW,270Hz,1KHz,2KHz		
Emitter Type	FP-LD		
Connector Type	FC/PC(Interchangeable SC,ST)		
SpectrumWidth	≤ 5nm		
Stability	±0.05dB/15min, ±0.10dB/8hr@ 1310/1550; ±0.15dB/8hr@850/1300nm		
Auto Off	After 5minutes idle		
Fibre Type	Multi/Single Mode Fibre		
Power Supply	9V Alkaline battery(450mAh)/ optional9V AC adapter		
Battery Life	≥20hourswith 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 (H.W.T)	145.75.25mm (5.7.2.9.inch)

* Specifications subject to change without notice

Ordering Information

Standard Package:

SLS-21, 9V Alkaline battery, Rubber boot, Warranty card, CE certificate, Certificate of calibration, User manual.

