



OPTICAL LASER SOURCE

Model: DLSDT-01



Features:

- ✓ **DLSDT-01 is an advanced version of Laser Sources, with better features and more functions.**
- ✓ **Offers excellent stability and portability for accurate fiber testing.**
- ✓ **Single output port provides stable laser power at dual wave lengths.**
- ✓ **High stability of the output power**
- ✓ **The compact unit operates in either continuous wave (CW) mode or Modulated mode.**
- ✓ **Easy-to –use, Straight forward Operation.**
- ✓ **Eye- catching handheld appearance.**
- ✓ **LCD backlight for easy operation in dark environment.**
- ✓ **Recommended calibration interval.**

Specifications:

Model	DLSDT-01
Laser Type	FP-LD
Wavelengths	1310nm,,1550nm
Fiber Type	SM 10/125 and SM9/125
Optical Connectors	FC/PC (Interchangeable FC/SC/ST connectors can be optional)
Stability	+0.15dB/30mins
Laser Modulation	CW,270Hz, 1Khz, 2Khz
Resolution	0.01dB
Max. Output power	0 to -7dBm (Adjustable) (1310/1550nm)
Display	LCD with backlight
Size	175*90*45
Weight	255g
Power Supply	Alkaline Battery(3 AA 1.5V batteries)
Battery Operating Time(hour)	45(without backlight)
Operating Environments	Temperature ; -5 to +60 Deg C Humidity ; RH95% or less non-condensing
Storage Environments	Temperature ; -20 to +70 Deg C Humidity ; RH95% or less non condensing

Contact Address: 1-3-1026 & 1027, Singadikunta, Kawadiguda, Hyderabad-80. Telangana, India.

Web: www.aishwaryatechtele.com