

## Optical Laser Source ( LS-1315 )



### ***Key Features:***

- Wavelength 1310/1550nm
- Complete functions, easy operation
- High sensitivity and reliability
- Highly accurate measurement is used in the field and laboratory
- Test the optical transmission system, attenuation and fiber
- Be compatible with other optical instruments
- Low battery alarm
- LCD display

### **Technical Specifications**

Parameter	Technical Parameters
Working wavelength (nm)	1310/1550
Output power (dBm)	850/1300/1310/1550/1490/1625: -6 (error: $\pm 0.2$ )
Output Tone	850/1300/1310/1550/1490/1625: CW, 270Hz, 1KHz, 2KHz; 650:CW
Spectrum width	$\leq 5\text{nm}$
Output stability	$\pm 0.03\text{dB}/15\text{min}; \pm 0.05\text{dB}/8\text{h}$
Optical identifying distance	5km; 10km/15km optional (650nm)
Display	LCD
Auto turn-off time	30 ~ 99mins or none
Interface	FC, SC, ST
Power supply	2 X 1.2V AA nickel-hydrogen rechargeable batteries
Luminous parts	LD
Operating temperature	-10 ~ +500C
Storage temperature	-40 ~ +700C
Dimension	L x W x H : 140 x 72 x 38mm
Weight	0.3Kg