



# Precision Rated Optics

Work with a PRO!

## 200 Series *Dual Light Sources*

**3 Year Warranty!**



**LS-202D Light Source**

The 200 Series Dual Light Source offers excellent stability and portability for accurate fiber optic testing. Single output port provides stable laser power at dual wavelengths. The compact unit operates in either continuous wave (CW) mode or modulated mode.

Designed with the technician in mind, output power is instantly adjustable from the keypad. A convenient "Low Battery" indicator reminds the user to recharge the battery, while the lightweight, compact, ruggedized case of the 200 Series delivers rock-solid reliability under all working conditions.

The 200 Series Dual Light Source comes standard with a 2.5mm port and FC/UPC, SC/UPC, ST/UPC connectors, a 3-Year manufacturer warranty .

The LS-203DF works like the LS-202D but with multimode 850/1300.

- Easy-to-Use, Straightforward Operation
- Backlit LCD
- Rechargeable Batteries Included
- Sold, Serviced and Supported in the USA

### SPECIFICATIONS

Item / Model No.	LS-202D	LS-203DF
Output Wavelength (nm)	1310 / 1550	850/1300
Central Wavelengths (nm)	1310/1550 ±20nm	850/1300 ±120nm
Adjustable Range	N/A	± 3 dB, 0.1 dB/step
Emitter Type	LD	
Connector	FC/UPC, SC/UPC, ST/UPC (Interchangeable) (APC is Available Upon Request)	
Output Stability	Short-Term (15 min.): < ±0.05dB @ 1310,1550nm Long Term (>8 Hours): < ±0.1dB @ 1310,1550nm	
Spectral Width	3 nm	
Output Frequency (Hz)	270 / 1,000 / 2000	
Output Power	±0.5 dB	
Power Supply	2500mAh Ni-MH AA (x2), AC/DC Power Supply	
Operating Temperature	14° F ~ 122° F (-10° C ~ 50° C)	
Storage Temperature	-4° F ~ 158° F (-20° C ~ 70° C)	
Weight & Dimensions (HxWxD)	6.3" x 3" x 1.8" / 9.5 oz (160 x 76 x 45 mm / 270 g)	

### 200 Series Dual Light Source Standard Package Includes:

FC/UPC, SC/UPC, ST/UPC Interchangeable Connectors, User Manual, Worldwide-Compatible AC/DC Power Adapter, Rechargeable Battery (x2), Calibration Report, Soft Carrying Case

### Ordering Information

LS-202D	LS-202D Dual Light Source (1310/1550) SM
LS-203DF	LS-203DF Dual Light Source (850/1300) MM

P/N: PRO-LS-200-Series-M v.9.22.16

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