

OpticLAN

Handheld Optical Light Source 8700 Series

Handheld Optical Light Source OPL-OLS8700 is OpticLAN newly designed Fiber Optic tester, it aims at Fiber network installation, Fiber network engineering acceptance and Fiber network maintenance. Combined usage with OPL-OPM8800 Handheld Optical Power Meter, it offers a quick and accurate testing solution on both SM and MM Fibers. The OPL-OLS8700 provides 1 to 4 Wavelengths and output power can be adjustable on customer requests. Also the OPL-OLS8700 features good appearance, good touch feeling and considerate humanity design.



Standard Package

| Model | Includes |
|-----------------------------|---|
| All Model 8700 Series | OPL-OLS8700 Optical Light Source, 3 Pcs 1.5V Batteries, AC Adaptor, User Manual, Cotton Swabs and Soft Case |
| Operating Wavelength (nm) | 850/1300/ 1310/1550 |
| Applicable Fiber | SM, MM |
| Laser Type | FP-LD |
| Output Power (dBm) | -7 (can be adjustable) |
| Adjustable Step Size (dBm) | < 0.5 |
| Stability (dB, 30min, 20 C) | 0.15 |
| Modulation (Hz) | CW, 270, 330, 1K, 2K |
| Fiber Port | FC/PC |
| Alkaline Battery | 3 x AA, 1.5V |
| Power Supply Adaptor (V) | 8.4 V |
| Battery Operating Time (H) | 45 H |
| Operation Temperature (C) | -10 ~ +60 |
| Storage Temperature (C) | -25 ~ +70 |
| Outline Size (mm) / Weight | 180*90*45 (250g) |