



## FX30 Optical Light Source

### Key Features

- Easy operation
- 1310/1550 nm dual wavelength
- Optional 1310/1490/1550 nm tri-wavelength
- Stable light source
- 10 minutes auto shut off
- Large LCD with backlight

### Specifications

- Wavelengths: 1310/1550 nm or 1310/1490/1550 nm
- Laser type: FP-LD
- Output power:  $-6.5 \text{ dBm} \pm 0.5 \text{ dB}$  @ 1310/1550 nm
- Spectral width: 20 nm
- Output stability:  $+0.05 \text{ dB}/15 \text{ mins}$ ;  $+0.1 \text{ dB}/8 \text{ hours}$
- Modulation frequency: 270 Hz, 1 KHz and 2 KHz (1310/1550 nm)
- Optical connector: FC/SC/ST Interchangeable
- Battery: 3 Alkaline AA
- Battery operating time: 45 hour
- Operating temperature:  $-10^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$
- Storage temperature:  $-25^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$
- Dimension: 172 mm x 82 mm x 33 mm
- Weight: 295g (0.66 lb)