

# Optical Laser source

## Description

Fibershot offers a full range of light sources for testing single-mode and/or multimode fiber networks in conjunction with a Optical Power Meter. A typical Light Source transmits a constant wavelengths at 1310/1550.

## Features

- Tone generation, 270HZ, 1KHZ,2KHZ;
- Output power value is shown on LCD display;
- Intelligent backlight control (light intensity can be adjusted properly according to ambient light, which greatly reduced power consumption);
- AAA alkaline for power supply;
- Low battery indication.

## Technical Specifications

Operating wavelength (nm)	1310/1550
Applicable fiber	SM ,MM
Laser type	FP-LD(others specify on requests)
Maximum Output Power (dBm)	-5
Stability(dB, 15min, 20C)	±0.1
Stability(dB, 30min, 20C)	±0.05
Modulation (Hz)	CW, 270, 1K, 2K
Fiber Port	FC/PC or FC,SC,ST interchangeable
Alkaline Battery	2XAAA, 1.5V
Battery Operating time(h)	45
Operation Temperature( )	-10~+60
Storage Temperature( )	-25~+70



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