

# 770nm Laser Diode





## 770nm Laser Diode

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### Diode Laser, 770nm

In addition to high power, this 770nm and 840nm laser diode product features a low operating current. Key applications are listed as SS Laser excitation as well as



### 770nm, 840nm, Semiconductor Laser Diode, 90mW, TO

Diode Lasers, 770nm, 840nm, 90mW, TO-can, Sony, Unbiased Selection Guide, ALL BRANDS, 370nm to 15000nm, Compare and Select the Best

### FWSL-770-5W-C-MM

Laser Type: CW-Laser-Diodes Continuous-wave (CW) laser diodes excel in telecommunications, medical applications, industrial processing, and scientific research due to their ability to produce a



### Fiber coupled laser diode 3W @ 770nm

QPhotonics offers a wide range of high brightness pigtailed laser diodes with power from 150mW to 5W in 660-1800nm wavelength range. They come in three configurations: HHL package, 14pin butterfly



### 770nm single frequency Narrow Linewidth Laser Diode

770nm single frequency Narrow Linewidth Laser Diode Description: The PL-NL series Fiber Bragg Grating laser is single frequency laser diode module designed for optical measurement and



### 770nm 760nm 2W LD ( Laser Diode)

Wavespectrum offer 760nm~770nm 2W High Power Laser Diode with TO3 Package



Length:33.5mm  
Small-end inner diameter:4.0mm  
Large-end inner diameter:6.0mm



### FWSL-770-5W-C-MM

Continuous-wave (CW) laser diodes excel in telecommunications, medical applications, industrial processing, and scientific research due to their ability to produce a continuous, stable laser beam,



**770nm PM Narrow Linewidth Laser Diodes- LD-PD PTE. LTD.**

The laser is packaged in 14-pin standard butterfly package with monitor photodiode and thermo-electric cooler (TEC). The Single-Frequency Continuous Tuning Range > 1.2 nm by adjust the Mini PZT Built



**770 nm Laser Diode , PH770DBR Series**

770 nm Laser Diode , PH770DBR Series  
PH770DBR Series High-Power Single-Frequency Laser Diode

**PH770DBR**

This monolithic laser diode incorporates a distributed Bragg reflector (DBR) for stable frequency performance over its life time. It provides a diffraction limited, single lateral and longitudinal mode



**FWSL-770-5W-C-MM**

The FWSL-770-5W-C-MM from Frankfurt Laser Company is a Laser Diode with Wavelength 770 nm, Output Power 5 W, Output Power 5 W, Threshold Current 1.2 A, Operating Current 5.5 A.



### Diode Laser, 770nm

Laser Diode from Sony has a specified optical output power of 180mW CW. The attached data sheet refers to benefits and features which include this as a gain

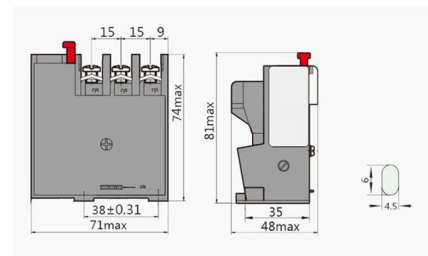


### 770nm 760nm 2W LD ( Laser Diode)

770nm Laser Diodes 770nm High Power Laser Diodes 770nm 2W Output Power TO3 Package Long Lifetime

### Fiber Coupled Diode Module with 14-Pin Butterfly (BTF) Package

Wavespectrum offer the Fiber coupled diode laser module with 14-pin butterfly (BTF) package, pigtailed laser module with TEC cooler, high stability, long lifetime.



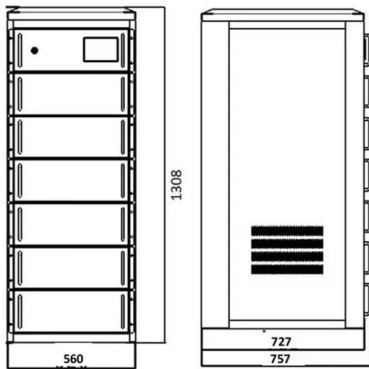
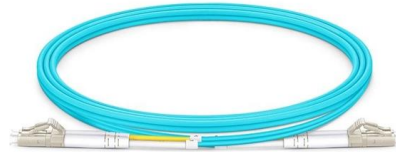
### 770nm Single frequency FBG stabilized Tunable Narrow Linewidth Laser Diodes

770nm Single frequency FBG stabilized Tunable Narrow Linewidth Laser Diodes Description: The PL-NL series Fiber Bragg Grating laser is single frequency laser diode module designed for optical

### CS-Mount 750-770 nm



The CS-Mount 750-770 nm from Monocrom is a Laser Diode that operates at a wavelength of 750 nm - 770 nm. It delivers an output power of up to 40 W (CW) & 200 W (QCW) and has a wavelength



### 770nm Single frequency FBG stabilized Tunable Narrow Linewidth

770nm Single frequency FBG stabilized Tunable Narrow Linewidth Laser Diodes Description: The PL-NL series Fiber Bragg Grating laser is single frequency laser diode module designed for optical

### 770 nm Diode, Innolume

Tailored 770 nm Diode engineered for your needs. Narrow linewidth, high stability, and full in-house production ensure top performance and flexibility.



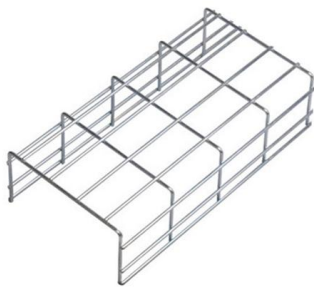
### C-Stack 750-770 nm

The C-Stack 750-770 nm from Monocrom is a Laser Diode with Wavelength 750 to 770 nm, Output Power Up to 200 W, Output Power Up to 200 W, Output Power (CW) Up to 200 W, Operating



### 770nm single frequency Narrow Linewidth Laser Diode

The PL-NL series Fiber Bragg Grating laser is single frequency laser diode module designed for optical measurement and communication. The laser is packaged in 14-pin standard butterfly package with



### 1000-1100nm DBR Laser Diode

1000-1100nm DBR Laser Diode, Ideal Photonics Specializing in global instrument distribution and system integration for MCT detectors, semiconductor laser diodes, mid-infrared QCL lasers, fiber amplifiers,

### 770nm Laser Diodes (high power LD)

Wavespectrum offer 760nm~770nm high power laser diode, 2W output power, C-mount/TO3 Package, FAC optional.



### PH770DBR Series High-Power 770 nm Laser Diode , PH770DBR

Description The PH770DBR Series of high-power edge-emitting lasers are based on Photodigm's advanced single-frequency laser technology. It provides a diffraction limited, single lateral and

**PH1064DBR-2-BF**

Description The PH770DBR Series of high-power edge-emitting lasers are based on Photodigm's advanced single-frequency laser technology. It provides a diffraction limited, single lateral and

**Fiber coupled laser diode 3W @ 770nm**

This package design features the smallest footprint and high output power. This results in a high packing density which allows for an extremely compact system design. The highly thermal-conductive base

## Contact Us

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