

US Laser Diode Module



Overview

Visible and infrared Laser Modules High and Low Power - 5mW, 10mW, 15mW, 30mW, 50mW, 200mW, for OEM's and R&D available in large and small quantities at the very lowest prices. Custom Services available are: wavelength sorting, consulting, R&D, design work, & . US-Lasers, Inc. manufactures laser diodes, laser modules and laser products. From our. Laser Diodes and Modules are semiconductor devices that can emit a beam of high intensity focused radiation, typically in the infrared, visible or ultraviolet wavelength ranges of the electromagnetic spectrum, coherently (light waves of the same wavelength, phase and direction). With power ranges. OPTIONS and APPLICATIONS: Line Generation, Alignment Fixtures, Medical Applications, Gun Sights, Pointing Devices, Targeting/Aiming, Leveling, Machine Alignment, Laser Light Shows, Laser R&D, Custom Housings, Laser Configurations and Turnkey systems. Standard Modules can be made with our exclusive. For nearly 30 years, RPMC's selection of Laser Diode Modules has set the standard for affordable precision across a wide range of applications, from defense to medical, industrial, and research with 1000's of successful units in the field.



Article Content

Laser Diode Modules | CW & LD Modules | UV-LWIR

Available in UV through LWIR wavelengths, our modules offer single and multimode options, free-space and fiber-coupled outputs, and choices for narrow linewidth

Wuhan Raycus Fiber Laser Technologies Co., Ltd.

About Raycus Wuhan Raycus Fiber Laser Technologies Co., Ltd. (hereinafter referred to as "Wuhan Raycus") is the first Chinese enterprise engaged in the

Creality 40W Diode Laser Upgrade Kit for Falcon T1

This is a 40 Watt Diode Laser Upgrade Kit for the Creality Falcon T1. The 40 W COS diode laser (Clip-on-Submount) concentrates high laser power into a precise beam, making it well suited to fast

Laser Diodes, Modules | Optoelectronics | DigiKey

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AtomStack Official Website | Unleash Your Creativity

AtomStack technology empowers us to make better use of laser for our creative work. Learn about our laser engravers and laser cutters series including A5 Pro,

LaserPecker | Smart & Portable Laser Engraving Machine

LaserPecker is offering LaserPecker laser engraving and cutting machine for you, with the aim to produce powerful and portable DIY technology and tools!

xTool | Laser Cutter, Engraver, Welder & DTF Printer

xTool is the industry-leading brand for digital fabrication. Find top-quality innovative tools, including (CO2, fiber, diode) laser cutters, engravers, welders, and DTF

BIOLASE Dental Lasers | Global Leadership in Dentistry

Global Leader in Dental Lasers Experience state-of-the-art dental lasers that deliver unmatched precision, efficiency, and patient comfort with minimally invasive

Laser Diodes and Pump Modules

From our vertically integrated laser diode manufacturing location in New Jersey, USA, we supply the pump diodes for all TRUMPF Group lasers including

Diode laser pump sources for future fusion power plants

In conclusion, the consortium is aiming to provide relevant diode-laser-based pump modules in the megawatt power range. The project is embedded in the High-Tech Agenda,

xTool M2 20W 455nm Diode Laser Module

We are also the official distributor of xTool in Nepal, bringing world-class laser engraving and cutting machines like the F2 Ultra, F1 Ultra, F1, S1, and P2S to Nepali businesses, creators, and institutions.

Laser Module (Dot/Line/Cross..) : Laser diode module, DPSS laser

2. Customized modules laser shape: dot, line, cross (green and blue-violet laser modules don't support cross shape);

Low Cost OEM Modules

Each product in our wide range of detectors, laser diodes, laser modules, optics, and more is worth every Dollar (\$/USD). Our customized solutions cover all

IDEX Health & Science, Your Partner to Engineer

Breadboarding Accelerate your path to discovery with high-performance custom optical components including imaging optics, diode laser engines and laser

10W Diode Laser Module for Creality Falcon A1C

Creality Falcon is the laser engraving sub-brand of Creality, built for creators of all levels. From beginner-friendly models to advanced laser cutters, Creality Falcon empowers everyone—from

US-Lasers Distributor | DigiKey

Established in 1990, US-Lasers, Inc. is a privately held corporation with interests in the production of a large range of laser diodes, laser modules and laser related products.

High Power Lasers Diodes (10W ~ 1kW)

High power laser diodes (>10 Watts) are available at wavelengths from the near infrared through roughly the 2000nm region. The most common devices are in

Amazon : Laser Module

Price and other details may vary based on product size and color. Enhance your laser engraving and cutting projects with high-performance laser modules featuring exceptional optical output and

100mW, 450nm Blue Alignment Laser Diode Module

Violet and Blue Alignment Laser Diodes used in monochromatic and visual-based vision systems and alignment and sensing applications are available at Edmund Optics.

[Home](#) | [Hamamatsu Photonics](#)

The official website of Hamamatsu Corporation whose mission is to advance science and industry through photonic technologies. Our products include optical sensors

[Diode Laser Components](#) | [Coherent](#)

Diode Laser Components Product Family Beam Shaped Modules Power applications as diverse as semiconductor wafer defect detection,

[Sculpfun E1 Enclosed Laser](#)

Sculpfun E1 Enclosed Laser Overview, information, tips & tricks for the new E1 enclosed diode laser featuring blue and infrared diodes.

[10W Diode Laser Module For Falcon A1C](#)

The machine comes with the laser module included in the configuration you choose. For example, if you purchase the 5W version with the AI Camera, you will receive the 5W Diode laser module.

[Laser Diode Modules](#)

Diode lasers are the most common type of laser and are used in multiple applications due to their small footprint and low cost. We offer laser diode

[US-Lasers](#)

US-Lasers, Inc., high quality red laser diode modules for OEM and R&D applications. Virtually NO lead time makes U.S. Lasers a leader in providing on

[LaserPecker US Official](#) | [Smart & Portable Laser](#)

LaserPecker offers innovative laser engraving and cutting machines designed to provide powerful, portable DIY tools. Empowering creativity with cutting-edge

[Evolase LDM-PS/NS Series Pulsed Laser Diode Modules](#)

The Evolase LDM-PS and LDM-NS series are compact, turnkey pulsed laser diode modules engineered for precision timing, high peak power, and spectral versatility in semiconductor characterization, time

Contact Us

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