

Laser diode price 450



Overview

\$2,500 - \$5,000 These high power 450nm laser diodes offer output power up to 20W (CW). They are offered in a 2-pin high reliability fiber-coupled package. Mouser offers inventory, pricing, & datasheets for 450 nm Laser Diodes. All AeroDIODE products are controlled using any windows laptop. Laser Diodes | UV | 375 - 400 nm Laser Diodes | VIOLET | 405 - 415 nm Laser Diodes | BLUE | 420 - 488 nm Laser Diodes | GREEN | 510 - 520 nm Laser Diodes | RED | 635 - 655 nm One year warranty for unopened products. See Thorlabs' General Terms and Conditions. Compliance-Related Questions?

Email compliance@thorlabs. Our customer service teams will reach out if these items are revised.



Article Content

Evolase LDM-PS/NS Series Pulsed Laser Diode Modules

Overview 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

450nm Laser Diodes – Shop Laser Diodes from Top Brands

Output Power 15 W Package Type High Power (w/Fiber) Mode Structure Multimode
450nm Laser Diode, 15W Output Power, Multimode Fiber-Coupled Output
450LD-3-MM LASER DIODE

Queue de diode laser à fibre 450 nm, sortie monomode à maintien de ...

Cette queue de diode laser à fibre 450 nm dispose d'une sortie monomode à maintien de polarisation de 30 mW pour la recherche optique de précision et les applications laser industrielles.

Diode Laser vs IPL vs Alexandrite: Complete Technology Comparison

Diode laser vs IPL vs Alexandrite — objective technology comparison for clinic buyers. Covers wavelength efficacy by skin type, treatment sessions, machine cost from \$2,000-\$15,000,

LT-LM-450-5000M-PD01 LASER TREE | Laser Diodes, Modules

Buy now, ships today. LT-LM-450-5000M-PD01 - Laser Diode 450nm 5W from LASER TREE. View datasheets, pricing and availability from DigiKey now!

Laser Cutting & Engraving – Tagged "Diode"– Eolas Prints

Diode Lasers (450–455nm) Modern desktop diode lasers use semiconductor lasers in the blue wavelength range. This wavelength is absorbed efficiently by most organic and dark-coloured

Is a 20W diode laser really worth the extra cost?

How do 10W and 20W diode lasers really differ in cutting performance? A 10W diode laser is ideal for light cutting and engraving, but a 20W module is designed to maintain usable energy

price list

CHIP-650-P5, 650 nm, 5 mW, laser diode chip, sm (no guarantee on bare dies!)
CHIP-650-P10, 650 nm, 10 mW, laser diode chip, sm (no guarantee on bare dies!)
CHIP-650-P30, 650 nm, 30 mW, laser

Thorlabs · L450G2 450 nm, 100 mW, Ø5.6 mm, G Pin Code, Laser

Our customer service teams will reach out if these items are revised. We welcome your thoughts!

LASER TREE — Choose Laser Tree to Upgrade Your

Choose LaserTree to upgrade your laser engraving machine. No need to replace your machine, just upgrade.

Top 10 Laser Cut Machines in 2026: The Ultimate Buyer's Guide

Price Range: \$450 – \$600 Laser Type: Diode (50W optical / 5.5W actual) | Work Area: 810×460mm Pros: Huge work area for the price LightBurn compatible Dual-beam cuts 40% faster

450nm Laser Diode (20W High Power)

\$2,500 - \$5,000. These high power 450nm laser diodes offer output power up to 20W (CW). They are offered in a 2-pin high reliability fiber-coupled package.

Laser Diodes 450 nm Neueste Laserdioden – Mouser Deutschland

Laser Diodes 450 nm Laserdioden sind bei Mouser Electronics erhältlich. Mouser bietet Lagerbestände, Stückpreise und Datenblätter für Laser Diodes 450 nm Laserdioden.

450nm Laserdiode von 50mW bis zu 30W

450nm Laserdiode Hauptmerkmale (Scrollen Sie nach unten, um alle Versionen und Preise zu sehen) : Die Singlemode 450nm Laserdiode (Modell 1) kann auf

450 nm Laser Diodes – Mouser Europe

450 nm Laser Diodes are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 450 nm Laser Diodes.

450nm laser diode from 50mW up to 20W – fiber coupled 450 nm

These fiber-coupled 450nm laser diodes are offered as stock items or associated with a CW or Pulsed Laser Diode Driver. They are compatible with our high speed nanosecond pulsed drivers or high

808nm Laser Diodes

SHOP 808nm Laser Diodes from All of the Leading Brands, 10W to 1000W, Unbiased SELECTION GUIDE, Coherent, nLight, Lasertel, Jenoptik, LUMICS

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.

The 5 Best Laser Engravers for Wood in 2026: Top Picks for All Budgets

2. Longer Laser B1 20W – Best Value / Bang-for-Buck Monster Price (2026):
~499–529 (often on sale for 450) The Longer Laser B1 20W is the undisputed value champion of 2026, offering an

450 nm Laserdiodes – Mouser Deutschland

Mouser bietet Lagerbestände, Stückpreise und Datenblätter für 450 nm Laserdiodes.

Latest Laser Diodes News, Products & Content

Latest news, products, white papers, articles, videos and webinars on Laser Diodes.
All information on Laser Diodes can be found in one place.

450 nm Laser Diodes – Mouser

Mouser offers inventory, pricing, & datasheets for 450 nm Laser Diodes.

Contact Us

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