

# **Portuguese 940nm laser diode model**





## Portuguese 940nm laser diode model

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### 940nm laser diode

Laser diodes are classified based on continuous operation - Contact us for any special requests regarding classification or power limitation.

### 940 nm laser diode

Model 2: 10 W / 105 um fiber Reference:  
940LD-2-MM Form factor: AERODIODE - Institut  
d'optique d'Aquitaine - Rue François Mitterrand  
33400 Talence - France - Tél. : +33 (0)6 27 69 41  
52



### 940nm Laser Diode, 200W

These high power 940nm laser diodes deliver up to 200W of output power with an emission bandwidth of 6 nm. The multimode fiber pigtail has a 200µm core, NA 0.22.

### PN\_A231\_940 nm laser diode

940nm laser diode Model 1a: 100mW /  
singlemode fiber / 14 pin Butterfly package / SMF  
or PMF Reference: 940LD-1a-0-0 ( -1: SMF ; -2:  
PMF)



**940 nm laser diode from 200 mW up to 200 W - fiber coupled 940nm**

These fiber-coupled 940nm 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



**940nm Laser Diode, 100m, Butterfly Package**

These single mode fiber-coupled Fabry-Perot laser diodes are centered at 940nm and offer output power up to 100mW. They are offered in an industry standard



**940 nm Collimated Diode Laser System**

940 nm IR Collimated Diode Laser System The LRD-0940 Series of Collimated Diode (Semiconductor) Lasers are ideal for applications requiring a wavelength of



## Arktis Laser , Scientific Lasers , Arktis Laser

Enhanced Profile 940 nm Lasers The LID-0940 Series of Enhanced Profile Collimated Diode (Semiconductor) Lasers are ideal for applications requiring both a wavelength in the IR range and a



### Datasheet

The 940nm series laser diodes are fabricated in a hermetically sealed 14-pin butterfly package. The laser diodes contain a monitor photodiode, thermoelectric cooler (TEC), and a thermistor to secure

### 940 nm laser diode

Laser diode pinning: AERODIODE - Institut d'optique d'Aquitaine - Rue François Mitterrand 33400 Talence - France - Tél. : +33 (0)6 27 69 41 52 contact.aerodiode@aerodiode -



### 915/940 nm Fiber-Coupled Diode Lasers L4S-Series

915/940 nm Fiber-Coupled Diode Lasers L4S-Series 915/940 nm Fiber-Coupled Diode Lasers L4S-Series diode lasers offer up to 12 W of power through a 105 um fiber. The L4S leverages the low-cost



### **VD-0940P-100W-XX-3A0 VCSEL Diode**

Please do not touch VD surface by naked hands or squeeze the sealant on VD surface, or it may cause wrong optical angle and distorted laser spot, even damage the VD.



### **940nm High Power FP laser diode with FBG-LD-PD PTE. LTD.**

Our 940nm single mode line serves a broad range of applications including optical data storage, printing, laser ranging, illumination, defense, spectral analysis, and graphics.

### **940nm, 150W Multimode Laser Diode**

These high power 940nm laser diodes deliver up to 150W of output power with an emission bandwidth of 6 nm. The multimode fiber pigtail has a 105µm core, NA 0.22.



### **SINGLE BAR DIODE LASER MODULE**

SINGLE BAR DIODE LASER MODULE 940 nm, Conduction-Cooled Conduction-cooled single bars are well introduced in the market and are an industry standard in terms of size and footprint.





### 940 nm laser diode

AERODIODE - Institut d'optique d'Aquitaine - Rue François Mitterrand 33400 Talence - France - Tél. : +33 (0)6 27 69 41 52 contact.aerodiode@aerodiode -



### 940nm Single-mode laser diodes - Sheumann Laser

High brightness, quality, and reliability are the foundation of our single-mode laser diode product family. Our 940nm single-mode laser diodes are capable of

### SINGLE BAR DIODE LASER MODULE

At Coherent, these laser bars are available in a very wide range of wavelengths and powers, with optional beam shaping such as fast-axis collimation, both-axis collimation, or even further focused to



### new AeroDIODE product cover sheet 1-8-25

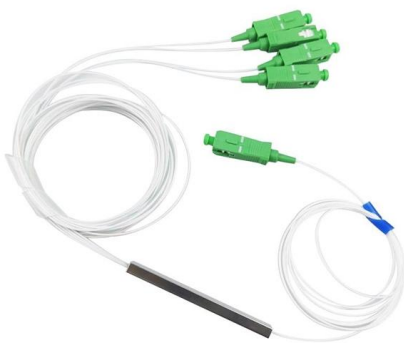
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### 940nm, 10W Fiber-Coupled Laser Diode



940nm Pump Laser Diode, 10W Output Power, High-Power Fiber-Coupled Module by IPG Photonics // Shop High Power Pump Laser Diodes from Top Suppliers at



**AresLite 755 808 940 1064nm Diode Laser Hair Removal Machine**

English, French, German, Italian, Japanese, Portuguese, Russian, Chinese, Spanish, Korean Strength High, Low, Medium model number DM40P place of origin Beijing,China brand name Beautemax

**LQC940-90E Laser Diode Module**

The LQC940-90E CW Laser Diode Module is an economical choice. It includes the diode and collimating optics in a single case. This Fabry-Perot (FP) 940 nm Laser Diode Module with a 90 mW



**940nm FP PM Raman Pump Laser Diode with FBG-LD-PD PTE. LTD.**

The semicooled 45°C laser diode operation provides for a significant reduction in TEC and overall power consumption. The module meets the stringent requirements of the telecommunications industry



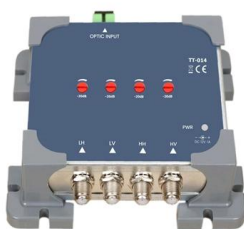
## DATA SHEET

**940NM-50MW-SMF Product Overview** This Fabry-Perot laser is offered in a coaxial single-mode fiber-coupled package, with integrated photodiode. The laser is mounted in a heat-sink bracket that allows



## 940 nm Laser diodes & Turn-key solutions

Choose your own fiber-coupled laser diode + turn-key Driver solution Standard singlemode or multimode laser diodes are offered as stock items or combined with a CW or pulsed turn-key laser diode driver. 1st



## 940nm Lasers , RPMC Lasers Inc

**940nm Lasers** What are 940nm Lasers? 940nm IR laser diodes and IR laser modules are available with both single-mode and multi-mode beam profiles. They have either free space or fiber coupled



### **940 nm Laser diodes & Turn-key solutions**

Choose your own fiber-coupled laser diode + turn-key Driver solution Standard singlemode or multimode laser diodes are offered as stock items or combined with a CW or pulsed turn-key laser diode driver. 1st

## **Contact Us**

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For datasheets, pricing, or custom high-speed optical interconnect solutions, please visit:  
<https://www.syropy.com.pl>