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1320nm, 400mW, Fiber-Coupled Laser



Stock **#70-229** **1 In Stock**

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1

+

 €8.400⁰⁰

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Volume Pricing	
Qty 1-4	€8.400,00 each
Qty 5+	€7.560,00 each
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Product Downloads



0.22

Beam Divergence (NA):

General

Type of Laser:

Diode

Laser Class - CDRH:

IV

Physical & Mechanical Properties

270 L x 210 W x 135 H	Dimensions (mm):
1.8	Weight (kg):
Optical Properties	
200	Fiber Diameter (µm):
1,320.00	Wavelength (nm):
±10	Wavelength Tolerance (nm):
Infrared	Color:
Electrical	
400	Output Power (mW):
TTL/Analog with 1Hz-30kHz	Modulation Frequency (kHz):
Hardware & Interface Connectivity	
1.0	Length of Cable (m):
Fiber-Coupled	Output Type:
SMA905	Connector:
100 - 240 VAC	Input Voltage (V):
Environmental & Durability Factors	
+10 to +35	Operating Temperature (°C):
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Output Powers from 0.15 to 5W
- Wavelength Options from 405 - 1550nm
- Standalone, Air Cooled Benchtop Operation

Fiber-Coupled Benchtop Laser Systems provide powers up to 5W at the fiber output across the UV, VIS, and NIR spectra from 405 to 1550nm. Featuring an LCD display and control knob to adjust output power and temperature, these lasers are housed in various sized benchtop systems for standalone use. An external trigger can be used to modulate the laser intensity through either a TTL signal, or with analog modulation up to 30kHz. Fiber-Coupled Benchtop Laser Systems are ideal for a range of laboratory, research, and industrial applications such as materials processing or laser pumping. These lasers come with a 0.22 NA, 200µm core, SMA connectorized fiber patch cord for ease of setup and use. Additional 0.22 NA patch cords are available and sold separately [here](#).