



FIBERCUBE® OPEN MARKING+ENGRAVING SYSTEM

3201 Series



★ HIGHLIGHTS

- ✓ Compact All-in-One Laser Design
- ✓ Maintenance-Free 30 Watt Fiber Laser Source
- ✓ Select StarFX or EZCAD2 Software
- ✓ F-Theta Lens Available: 100mm, 160mm, 254mm
- ✓ Class 4 Open Platform



Compatible Rotary Device
PN# 668-310-CR

- ★ Air-Cooled, Compact, Portable System
- ★ 7K Digital High Speed Scanner Technology
with Integrated Red Pointing Focal Plane Kit
- ★ Manual Lifting Column w/ Scale
- ★ Customer Supplied Laptop Required
- ★ Rotary Device Compatible
- ★ 2 Year Limited Warranty



- ✓ Logos, Symbols, Barcodes, 2D Matrix, UID
- ✓ True Type Fonts, Serial Numbers, Simple Text
- ✓ Bitmaps, Graphics, Photos, CAD-Files (HPGL)
- ✓ Mark or Engrave Flat or Cylinder Surfaces
- ✓ Deep Engrave or Cut a Variety of Materials
- ✓ Advanced Color Marking on Many Materials
- ✓ Complete Technical Support by LaserStar



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LASERSTAR ACADEMY™

Our education courses are designed to provide you with a solid foundation of fundamental laser skill sets to immediately gain a revenue impact with your new laser device.

LaserStarAcademy.com

Technical Specifications at www.LaserStar.net

Platform	Class 4 / Open
Laser Engine	Pulse Fiber Laser
Wavelength	1064nm
Pulse Frequency	Model Dependent
Output Power	30 Watts
Focusing Optics	100, 163, 254 (mm*)
Cooling Capacity	Air Cooled
Profile Laser (optional)	Visible, red-beam pilot laser
Laser Safety Compliance	FDA (CDRH), CE
Base Plate Dimensions	15.5"L x 17.5"W x 31"H / 65cm x 44cm x 79cm
Warranty Coverage	As Quoted

* Additional F-Theta Flat Field Lenses available upon request
Note: the technical specs can vary depending on the laser.

FiberCube® Laser Marking+Engraving Systems are an effective tool for **hi-speed direct part marking, traceability, branding and product adornment** in an **open** workspace design. Built to the highest standards of **quality**, the 3201 series robust design is an excellent solution for both **short** and **long** run product cycles.

FiberCube® Systems offer state-of-the-art technology with the highest **laser beam quality** and **80,000+ hours** of laser engine maintenance-free operation.

High **precision** markings are achievable on almost **any type of material** including **gold, platinum, silver, brass, stainless steel, carbide, copper, titanium, and aluminum**, as well as a wide variety of **medical-grade alloys and plastics**.



Ask about Optional
Safety Shield - PN: 678-100



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