



FIBERCUBE® MARKING+ENGRAVING SYSTEM

3804 Series



★ **HIGHLIGHTS**

- ✓ Compact, All-in-One Laser System
- ✓ High Performance MOPA Engine
- ✓ Easy-To-Use StarFX® Premier Software
- ✓ Space Saving Benchtop Model
- ✓ 60 & 100 Watt Models Available

- ★ **Rotary Device Compatible**
- ★ **Complete Turnkey Solution**
- ★ **Maintenance-Free Laser Engine**
- ★ **Anti-Pinch Motorized Safety Door**
- ★ **Precision Multi-Hole Mounting Plate**
- ★ **Includes Computer Laptop (Not Shown)**
- ★ **Motorized Z-Axis with Push Button Control**
- ★ **StarFX® Premier Design Studio Software**
- ★ **Digital Hi-Speed Scanhead w/ Integrated Pointers**



- ✓ 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
- ✓ Laser Cut Simple & Complex Designs



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

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Platform	Class 4 / Open
Laser Engine	MOPA Pulse Fiber Laser
Wavelength	1070nm
Pulse Frequency	Up to 4000kHz (Model Dependent)
Output Power	60 or 100 Watts
Focusing Optics	100 or 160mm
Cooling Capacity	Air Cooled
Profile Laser (optional)	Visible, red-beam pilot laser
Laser Safety Compliance	FDA(CDRH), CE
Footprint Dimensions (closed)	24.5"L x 15.5"W x 26"H 623mm x 394mm x 660mm
Footprint Dimensions (open)	24.5"L x 15.5"W x 36"H 623mm x 394mm x 914mm

Warranty Coverage 1 Year



LASERSTAR.NET

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PREMIER DESIGN STUDIO



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