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Calmar Laser Newsletter

August, 2009



## Calmar Laser Provides 780 nm OEM or Desk Top Femtosecond Fiber Laser

### Main Features

- Pulse energy up to 1 nJ, peak power up to 10 kW, average power > 50 mW at 50 MHz
- Wavelength selectable from 765 to 780 nm
- Pulse widths < 0.1 ps with minimal pulse pedestal and near transform-limited output
- Linearly polarized output
- Low timing jitter
- RF synchronization output
- Turnkey operation, no external cooling
- High stability, small form factor, ruggedized packaging

### Applications

- Biophotonics
- Terahertz radiation imaging
- Seeding Ti:Sapphire amplifier
- Material characterization

- Optical metrology
- Multiphoton Microscopy

## Why Calmar's Laser?

Calmar's FPL lasers' operation is highly stable, which significantly differentiates us from our competitors. Whenever our laser is turned on, it always starts in the same operation state. While our competitors' laser startup status can be unpredictable, requiring constant adjustment during operation, Calmar's laser enables end users to focus on their work, not on the laser itself.

## Contact Us

If you need more information about these lasers or other Calmar's products, please contact with Dr. Peter Hu, Dir. of Sales and Marketing, Calmar Laser, Inc. 755 N Pastoria Ave, Sunnyvale, California 94085. Tel: +1 408.733.7800 ext. 110; Fax: +1 408.733.3800; email: [peter.h@calmarlaser.com](mailto:peter.h@calmarlaser.com).

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