

MISSION

National Laser Company's mission is to be the leading supplier of high-quality, visible wavelength lasers to manufacturers of laser-based equipment worldwide.

HISTORY

National Laser began manufacturing lasers in 1987. During the late 80's and early 90's we pioneered the replacement ion laser tube program for high-speed laser printing, semiconductor mask plotter, and color separation equipment. From the beginning, NLC established a commitment to product reliability and longevity. We're noted for developing long-term partnering relationships with our customers and consistently going the extra mile to provide the right laser solution. National Laser is also dedicated to providing unparalleled customer service and a no-hassle warranty program. We are an ISO 9001 registered company and are dedicated to quality in all we do.

National Laser entered the biotechnology equipment market in 1994. Since that time we have provided a variety of lasers to manufacturers of DNA analysis, cell sorting, confocal microscope, and spectroscopic equipment in North America, Asia and Europe. In order to meet our customers' expanding requirements, we now offer a full line of high-quality gas, solid-state, and semiconductor lasers in a variety of violet, blue, green, yellow and red wavelengths.

National Laser continues to grow and expand. In April 2002, National Laser and LASOS Lasertechnik GmbH, the largest European laser manufacturer, formed a strategic alliance to jointly develop, manufacture, sell and service visible wavelength lasers and related optoelectronic products. National and LASOS are now delivering gas, solid-state and semiconductor lasers that match the most demanding performance and reliability requirements of OEM's worldwide. We also offer a global network of sales and service facilities in Europe, China, South Korea and Japan.



ADVANTAGES

National Laser offers many advantages compared to competing laser manufacturers:

- **Lasers You Need:** DPSS, Diode, Argon, Argon Krypton, HeNe
- **Wavelengths You Require:** Violet, Blue, Green, Yellow & Red
- **Quality You Demand:** Proven Reliability, Excellent Lifetimes, Iron-Clad Warranty, ISO 9001 Registered
- **Service You Deserve:** Short Lead-Times, On-Time Order Shipment, Extra-Mile Service, Prompt Resolution of Problems, Timely Warranty Repairs, Periodic Service & Warranty Reports, Systematic Problem Elimination Program

KEY MARKETS

Life Science

National Laser specializes in lasers for the biotechnology instrument industry. The excellent beam quality and pointing stability of our lasers coupled with their exceptionally low electronic and optical noise, make them ideally suited for biotech applications such as capillary electrophoresis, Raman spectroscopy, confocal microscopy, particle counting, flow cytometry, biological fluorescence, and cell sorting. Our diode-pumped solid state lasers @ 532nm & 473nm and argon ion lasers @ 488nm achieve the beam pointing stability and low noise specifications required in the most demanding biotech applications. National Laser's new sealed mirror argon/krypton laser @ 488nm/568nm eliminates the servicing and adjustment problems that have traditionally plagued argon/krypton lasers. Our HeNe lasers @ both 632.8nm and 543nm (up to 1mW polarized) deliver excellent, reliable laser output at a reasonable price. Simply put, whatever your biotech application, we have the ideal visible wavelength laser for you.

Image Recording

National Laser has been a leading provider of visible wavelength lasers and other optoelectronic components to OEM's in the image recording industry for nearly two decades. Our lasers are currently operating in high-volume laser printers, large-format color photo reprographic equipment, semiconductor mask plotters, laser color separation equipment, and laser photo finishing systems.

Inspection

National Laser has been supplying lasers to semiconductor inspection equipment manufacturers since 1992. We often work closely with OEM customers to provide tailored alignment, optical, electronic and servicing solutions that meet customers' unique requirements. With manufacturing and distribution partners in Europe and Asia, we can offer complete global laser solutions to semiconductor inspection equipment companies worldwide.

Other Applications

We also supply visible wavelength lasers for a wide variety of other applications. Some of these include basic research, disk mastering, medical diagnostic instrumentation, food processing, and alignment.

Design & Integration

Through developing long-term partnerships with our clients and by providing them with optimized laser solutions, National Laser has naturally evolved from laser manufacturing to optoelectronic component and system design and integration. We understand that OEM clients are often looking for more than an off-the-shelf laser. What they often need is a laser vendor that is willing to take the time to fully understand their specific requirements and then work with them to create broader photonic solutions. To this end, National Laser is dedicated to working hand-in-hand with our clients to achieve comprehensive solutions for them.

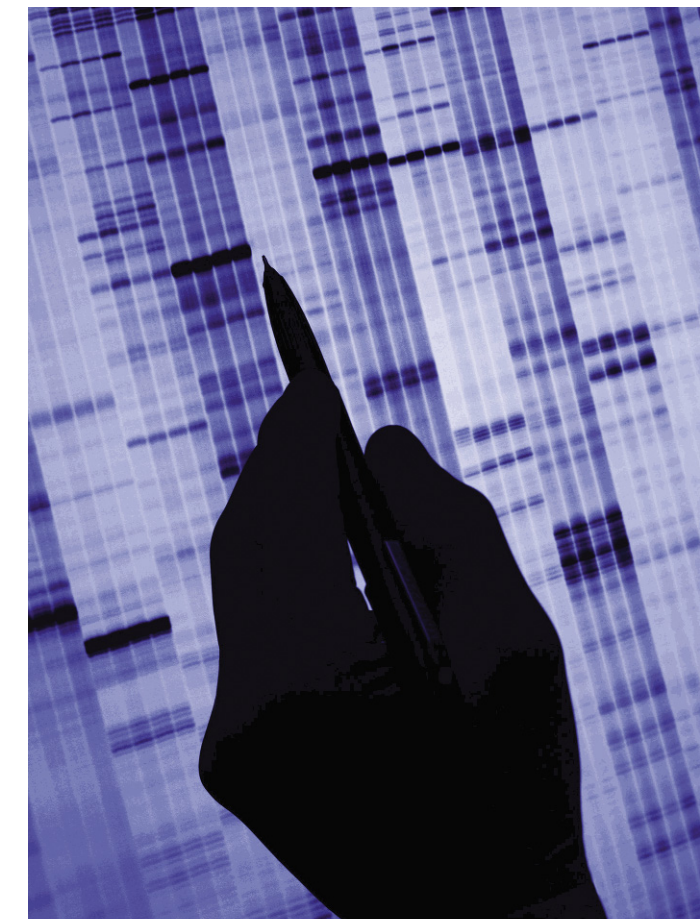
COMMITMENT

We are dedicated to offering our clients the very best, most cost-effective, visible wavelength lasers. Our red, yellow, green, blue and violet lasers are the finest lasers of their kind in the world. We are committed to exceeding expectations and meeting delivery schedules.

We prove our commitment to excellent service by partnering with our clients and developing a close working relationship with their engineering and service personnel. We offer comprehensive training and easy access to engineers and service technicians who are dedicated to resolving problems quickly and thoroughly.

National Laser offers an excellent warranty. We honor our warranties, track them carefully, properly repair lasers that are returned to us during the warranty period, and offer quick turnaround time.

National Laser is dedicated to exploring, inventing and supporting breakthrough concepts in visible wavelength lasers and overall optoelectronic solutions.





175 West 2950 South
Salt Lake City, Utah 84115 USA
Tel: 801 467-3391
Fax: 801 467-3394
www.nationallaser.com
laser@nationallaser.com

