

NOVA Laser Marker

Powerful and Flexible Laser Marker in a Compact Package

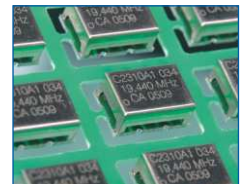
The NOVA is the most compact affordable marking laser in the industry today. ... without sacrificing power or capability.

This economical system connects to your Laptop or Desktop PC with one simple USB connection. Control by our Ulyxe Editor laser marking software allows the user to mark text, serial/date codes, graphics, 2D and Barcodes and more.

All laser controls are enclosed in a single compact stainless steel enclosure allowing for an air cooled, maintenance free design. The NOVA is a first in laser marking systems offering advanced features without compromising on performance or cost.

Advantages of the NOVA:

- ▶ Affordable, Easy to use
- ▶ Compact design utilizes one simple USB connection to PC/Laptop for control
- ▶ Air cooled, maintenance free, low energy consumption (no consumables, lamps or bulbs)
- ▶ Built in focus finder

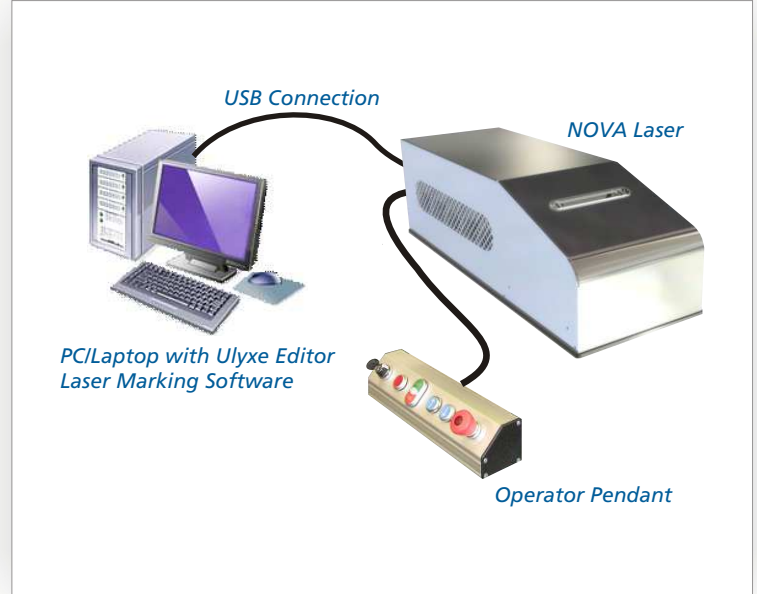


Typical application areas:

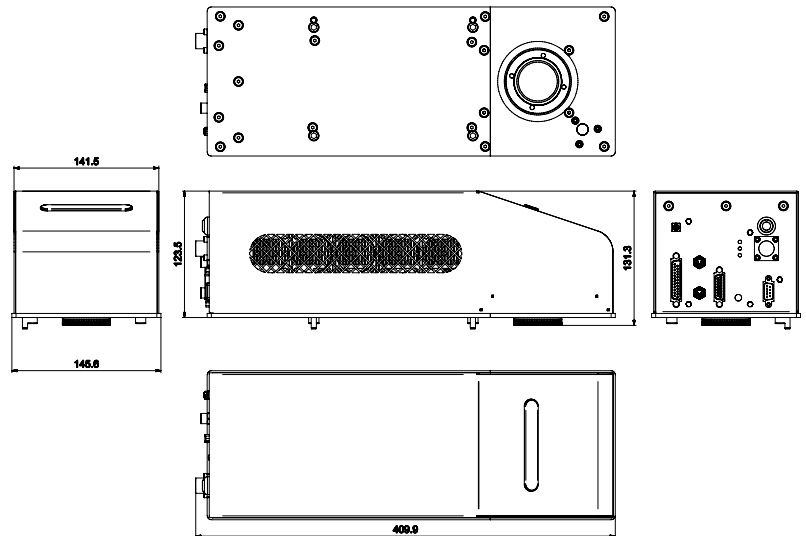
- Medical Marking and Micro-Encoding
- Automotive & Aerospace
- Tooling
- Electronics
- Metal and Plastic Products & Components



Technical Data NOVA Laser	
Laser Wavelength	1064 nm
Nominal Power	6W +/- 5%
Beam Quality	M2 < 3
Pulse Width	12 ns (@20 kHz)
Frequency	10 - 200 kHz
Aiming Beam	Class 2M Red Diode 635nm
Power Supply	A24 Vdc - 300 Watt
Cooling	Air Cooled
Warranty	24 Month / Unlimited Hours



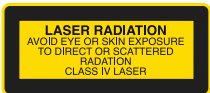
Accessories
Laser Marking Workstations / NOVA Workstation
254 or 160 mm lens
Fume/Dust Extraction Units
Custom Software Solutions



NOVA is a class 4 laser product.

This Class 4 laser component is offered to qualified manufacturers who shall provide interlocks, indicators and other appropriate safety features in full compliance with 21 CFR 1040 and/or other applicable national and local regulations.

Laser interaction with organic or inorganic material can cause TOXIC FUMES / PARTICLES.



Ostling follows a policy of continuous product improvement. Specifications are subject to change without notice.

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