by widinovations

widlaser
C1000

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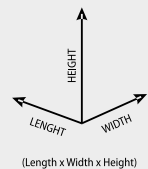# widlaser C1000
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C1000

The widlaser C1000 is designed to effectively respond to the needs of the laser engraving and cutting market. We have developed a compact, fast, robust, reliable and technologically advanced equipment. The compact dual-chassis design, allows you, to have all the necessary elements to properly function with the equipment in a single volume.

Its Clean Protect design, with special dust-proof and smoke-proof linear modules allows speeds and accelerations up to 3 times higher than conventional equipment. This way, we ensure that the C1000 widlaser is always operational.

Dimensions (L x W x H): **Machine:** *2190 x 1620 x 1120 mm* | ***Box:*** *2300 mm x 1750 mm x 1290 mm*
Weight: *620 kg*
Power Supply: *230v 50HZ 16A*
Laser: *120w CO2*

HEIGHT
LENGHT   WIDTH
(Length x Width x Height)

The best lasers in the market
We have a complete range of laser solutions, with partnerships with the best brands in the market.

User-friendly Software
Intuitive software with powerful tools, suitable for beginners as well as professionals.
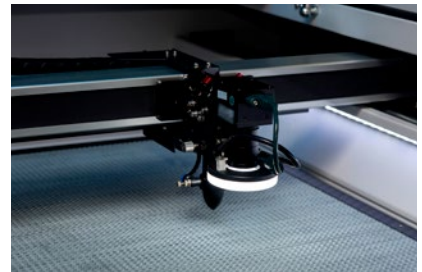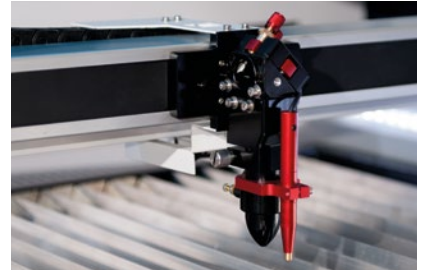
Endless applications
Engrave and cut various materials with the pulse of a button. Auto-focus for a user-friendly operation.

First-class materials
Thanks to the intelligent and robust design of the laser machines, we guarantee the reliability, precision and robustness.

main specifications

- 120w CO2 laser
- 2 x 2 mm Minimum Letter Size
- 72.000 mm/min of maximum speed
- AI, DST, PLT, BMP, DXF Files
- User-friendly software
- Automatic temperature control
- Smoke extraction system
- USB and Network connectivity
- Automatic air control

working Area

- 1600 x 1000 mm working area
- 150mm adjustable in height
- Auto-Focus
- Removable blades
- Honeycomb table
- Drawer for collecting objects/waist

Options

- 90w to 150w CO2 Laser
- CO2 RF Lasers
- Rotary adaptors
- 4 and 2 inches lens
- CCD Camera*

* Reduces the working area by 30mm x30mm

These specifications may be subject to change without prior notice.

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