

Laser Cutter and Engraving Machine

MINI60

► Mini 60 Introduction

Our desktop Mini 60 40 watt laser engraver is a suitable tool for basic makers to start. Cutting, marking and engraving is just the beginning. Combine to create a huge array of designs and products.

Laser Tube Wattage: 40Watt

Work Area: 600x400MM

Table Size: 700x530MM

Dimensions (W x D x H): 1100x830x555MM

Net Weight: 110KG



STANDARD SPECS

Laser Tube Wattage	40Watt
Laser Type	Sealed Co2 Glass Laser Tube
Cooling Water Cooled	Water Cooled
Maximum Speed	600mm/S
Speed and Power Control	Computer or manually controlled speed and power from 0-100%. Vector color mapping sets speed and power settings using RGB color mapping.
Operating Modes	Optimized raster, vector, and combined mode
Resolution(DPI)	User controlled from 100 to 500DPI(standard laser head)
Computer Interface	Ethernet and USB Connection
Operating System	Windows, Mac, and Linux (Mac and Linux with LightBurn Software)
Buffer Memory	128MB Standard
Display Panel	3.5" LCD panel showing current file, total working time, laser power, speed etc.
Electrical Requirements	Requirements110 to 240 volts, 50 or 60 Hz, single phase

Our Mini 60 laser system come preset and tested through our quality assurance program. Thunder Laser machines come with a water chiller, air compressor, exhaust fan, tool box with all accessories needed to set up and run.



► The Thunder Laser Advantage

User-Friendly

The intuitive and simple controls and supportive after-sales services from the company mean all Thunder Laser equipment is extremely user-friendly compared to other cutting and engraving laser systems.

Speed & Accuracy

The Mini 60 implements designs and produces finished items with speed and accuracy. Edges are smooth, lines are sharp, and the finished results are exactly as defined by the user with reliable uniformity.

Compact Sizing for Small Spaces

The Mini 60 offers equipment that is sleek and compact without compromising on quality. Users can possess Thunder Laser equipment no matter the size of the work space, from large manufacturing shops to small project rooms at home.

Economic Pricing

One of Thunder Laser's top priorities is to make laser cutting technology accessible to anyone. Through dedicated research and effective development they've produced equipment that offers high-end performance while maintaining affordable pricing.

► Warranty of Thunderlaser

The warranty of machine is for two year.

During warranty, we will send the parts to you for repairing/replacing.

When the warranty is over, we will charge for replacing.

If there's any problem in future, we will give you tech support by sending email/telephone/Skype and we will send you tech documents to fix the problems.