

# Compact Laser Cutting Machine

This compact laser cutting machine offers a 400x400mm work area for small-scale projects. It is designed for ease of use and efficiency in craft and industrial applications.



## Overview

### Compact Laser Cutting Solution

This compact laser cutting machine is designed for precision and efficiency, making it an ideal choice for craft and gift industries. With a small footprint, it offers a space-saving solution without sacrificing performance, suitable for engraving and cutting materials like wood, acrylic, and bamboo. The unit features a stable CO2 laser system and a user-friendly design to ensure reliable operation and easy maintenance.

## Technical Specifications

Laser Power	50 W
Table Size	400 x 400 mm
Working Table Type	Honeycomb
Resolution Ratio	0.0125 mm
Gross Power	300 W
Supported File Formats	BMP, PLT

## Dimensions

Machine Dimensions	980 x 680 x 280 mm
Packing Dimensions	1150 x 880 x 480 mm

## Capabilities

### Minimum Shaping Character

- Letter: 0.8 mm
- Chinese character: 2 mm

### Typical Applications

- Wood carving
- Acrylic engraving
- Double color boards carving
- Brush carving
- Musical instrument engraving
- Bamboo ware