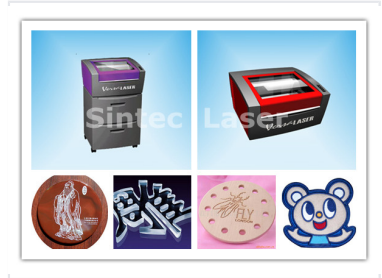


# CO2 Laser Engraving and Cutting Machine

This laser system is designed for precision engraving and cutting on a variety of materials. It is ideal for applications ranging from textile customization to intricate material processing.



## ADDITIONAL IMAGES



## Overview

### Professional CO2 Laser System

This versatile CO2 laser system is engineered for precision engraving, marking, and cutting across a wide range of non-metal materials. Combining a robust stainless steel case, advanced control systems, and intuitive software, it offers a complete solution for industries ranging from electronics and automotive to jewelry and advertising. With customizable laser power options and multiple focus styles, it delivers high-quality results with minimal material deformation and smooth cutting edges.

## Technical Specifications

### Laser Power Range

|                              |                               |
|------------------------------|-------------------------------|
| <b>10 W</b><br>Minimum Power | <b>120 W</b><br>Maximum Power |
|------------------------------|-------------------------------|

### Available Focus Styles

- Electric focus
- Auto focus
- LCD panel focus
- Printing driving focus

### Laser Source Type

RF Metal Laser Tube

## Capabilities

### Primary Applications

Electronics • Automotive • Medical • Hardware • Jewelry • Advertising • Aeronautical

### Supported Materials

Fabric, Leather, Cowhide, Paper, Plastic, Rubber, Glass, Ceramic, Stone

## Software & Control

### Software Capabilities

- Advanced material database
- Automatic parameter setup
- Manual parameter adjustment
- Automatic engraving time calculation
- Online parameter storage