

# Desktop Laser Engraver

This laser engraver is a compact and versatile machine tool designed for precision engraving and cutting of various materials. Its desktop form factor makes it suitable for small workshops and educational environments.



## Overview

### Compact Precision Engraving

The LG500(DESK) is a versatile desktop laser engraver engineered for precision cutting and engraving across a wide range of materials. Designed specifically for small workshops and educational environments, this machine combines a compact form factor with professional-grade non-contact processing capabilities. It features an integrated control panel for real-time monitoring and parameter adjustment, ensuring high accuracy and minimal material waste for prototyping and small-scale production tasks.

## Technical Specifications

Model	LG500(DESK)
Form Factor	Desktop
Processing Method	Non-contact laser

## Features

### Control System

- Digital display
- Parameter adjustment
- Real-time monitoring

### Safety Features

Enclosed working area, Emergency stop button

## Applications

### Recommended Use Cases

Prototyping • Customization • Small-scale production • Educational environments