

Desktop Laser Cutter for Wood

This desktop laser cutter is designed for cutting wood. It provides a precise and efficient solution for woodworking projects.

Product Overview

Professional Laser Cutting Solution

This versatile laser cutting machine is engineered for precision engraving and cutting on a wide range of non-metallic materials, including wood, acrylic, bamboo, and marble. Featuring an intelligent electrical up-and-down working table, it automatically adjusts to accommodate various material thicknesses for optimal focus and processing results. Designed for reliability and ease of maintenance, this unit is an ideal solution for advertising, furniture manufacturing, and artistic craft industries.

Performance Metrics

Laser Power Options

65 W Option 1	80 W Option 2	130 W Option 3
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Working Area	1300mm x 900mm
Positioning Accuracy	±0.1mm

Technical Specifications

Laser Type	CO2 DC glass laser tube
Power Supply	AC220V±5%/50Hz
Motion System	Step motor
Cooling System	Circulatory water chiller

Capabilities

Supported File Formats

- AI
- PLT
- DXF
- BMP
- DST

Supported Materials	Wood, Acrylic, Bamboo, Double color plates, Paper, Marble
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Configuration

Standard Configuration

Automatic up & down table • Mini air compressor • Knife strip working table

Optional Upgrades

Honeycomb working table