

Woodworking CNC Router

This woodworking CNC router features a one-piece cast iron lathe bed for stability and a two-motor drive system for smooth operation. Its vacuum cleaning system ensures a clean working environment, while high-performance motors and accurate gears enable precise engraving.



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Product Overview

High-Precision CNC Woodworking Router

This CNC router is designed for professional woodworking, featuring a robust cast-iron bed that ensures structural stability and prevents warping. It is equipped with a high-performance subdivision stepper motor and a high-frequency water-cooled spindle for smooth, quiet, and long-lasting operation. With its advanced calculating system, it delivers rapid and highly accurate results, capable of engraving intricate characters as small as 1.5mm.

Technical Specifications

Working Area

1300 mm

X-Axis

2500 mm

Y-Axis

200 mm

Z-Axis

Table Size

1440 x 3040 mm

Performance & Accuracy

Traveling Positioning Accuracy

±0.03/300mm

Repositioning Accuracy

±0.05mm

Construction & Features

Core Features

- Two-motor drive system for stable operation
- Vacuum cleaning system for cleaner environment
- High-frequency water-cooled motor
- Small character engraving capability

Lathe Structure

Cast Iron Bed, Welded Structure