

Laser Cutting Machine for Handbags and Advertising Materials

This laser cutting machine is designed for creating intricate designs on advertising materials and handbag components. It features a large working area and a user-friendly interface for easy operation.



ADDITIONAL IMAGES



Overview

Precision Laser Cutting for Fashion and Advertising

The GL-1280 is a high-speed laser cutting machine engineered specifically for the handbag manufacturing and advertising material sectors. Featuring a thickened working platform with a zinc-iron honeycomb structure, it ensures stability and precision during high-speed operations. This versatile system supports advanced features like trajectory simulation and path optimization, making it an ideal solution for fashion plate creation, acrylic sampling, and intricate garment pattern cutting.

Technical Specifications

Performance Highlights

1200 mm

Working Width

800 mm

Working Depth

80 W

Laser Power

30000 mm/min

Max Engraving Speed

Machine Parameters

Parameter	Value
Model	GL-1280
Max Engraving Depth	3.5mm
Resolution Ratio	d400dpi
Location Precision	<0.05mm
Gross Power	<1250W

Capabilities

Minimum Shaping Character

- Chinese character: 2x2mm
- Letter: 1x1mm

Supported Graphic Formats

AI, PLT, DXF

Operating Environment

Operating Conditions

- Temperature: 0-45°C
- Humidity: 5%-95% (free of condensed water)
- Power Supply: AC220V±5%, 50HZ

Applications

Suitable Industries

Garment Production • Pattern Making • Advertising • Handbag Manufacturing