

Advertising Laser Engraving Machine

This laser engraver is designed for producing advertising and promotional materials. It is suitable for engraving acrylic, wood, paper, nonwoven fabrics, and leather.



Product Overview

Professional Advertising Laser Engraver

The GL-1260 is a high-precision laser engraving machine engineered for the packaging, printing, and advertising industries. By combining advanced DSP digital control with USB data transmission, it delivers delicate and durable engraving results on a variety of non-metal materials. This system serves as a cost-effective alternative to traditional plate-making methods, offering high-speed performance and precise sloping control for professional-grade output.

Performance Metrics

Laser Power

80 W

Laser Power

Engraving Speed 30000 mm/min

Max Engraving Depth 3.5 mm

Technical Specifications

Processing Area	1200x600mm
Resolution Ratio	<=4000 dpi
Location Precision	0.05 mm
Power Supply	AC220V ±10%, 50HZ
Gross Power	1250 W

Capabilities

Applicable Materials

Rubber • Plastic • Crystal • Plexiglas Acrylics • Bamboo • Wood • Marble

Applicable Industries

- Clothing & Leather
- Packaging & Plate Making
- Handicraft
- Advertisement & Decoration
- Construction & Fittings

Supported Graphic Formats BMP, GIF, PEG, PCX, TGA, TIFF, PLT, CDR, DWG, DXF

Environmental Requirements

Operating Environment

Parameter	Value
Operating Temperature	0-45 °C
Operating Humidity	5%-95% (No condensation)