

GOLDEN SIGN LASER 9060 (4ft X 3ft)



64 DSP high speed processor: Adopts 64 DSP high speed control system, which highly improved the data processing speed and stability.

Support of USB and U disc: USB connect to the machine or U disc independently, which can use only one computer to control many laser machines.

Storage function: The main board has EMS Memory which enables the user to store more than 100 files.

Real time regulation: Users can regulate the laser power according to needs to improve the engraving effect.

Easy operation: Control panel and software system have both English and Chinese language so that satisfies the need of different custom.

Rotary clamps for engraving cylinders (optional): can engrave not only sheets, but also roll materials and cylinders such as pencil vase, flute, bottle and so on.

Application of Industry - Advertising signs and logos, crafts and gifts, crystal ornaments, paper cutting techniques, relief, the printing plate, leather, clothing, embroidery, decoration, frame productions.

Applicable Materials - ABS double color sheet, acrylic sheet, wood, glass, paper, leather, cloth, plastic, rubber, marble, ceramic tiles and other nonmetallic materials.

Technical Specifications

Model	GS 6040	GS 9060
Laser type	Hermetic and detached CO2 laser tube	
Laser power	60W/80W	
Engraving speed	65000mm/min	
Resetting positioning accuracy	0.01mm	
Resolution radio	0.025mm	
Highest Scanning Precision	2500DPI	
Smallest character engraving	Chinese 2.0mm×2.0mm,English 1.0mm×1.0mm Character 2.0mm*2.0mm,English 1.0mm*1.0mm	
Graphic format	Al, Plt, Cdr, Dxf, Dst, Nc, BMP, JPG, DST, PLT, DXF	
Power supply	220V/50HZ	
whole power	<1000V	