



CUT AND ENGRAVE

MAIN FEATURES:

- Hi-Quality RECI Laser Tube to maintain consistent output power.
- Taiwan Hiwin linear guide rail to get high positioning accuracy.
- The Auto Focus makes the adjustment easy and quick.
- USA made Optical Lenses to improve 14% the beam transmission vs generic lenses.
- High focus and high transmittance to ensure quality, efficiency, durability and low cost.
- WiFi control.
- Leadshine Stepper Motor, low noise, low vibration, high performance.

APPLICATIONS:

- Signs, Decorations, Textile Industry, Channel letter cutting.
- Acrylic, crystal, glass, ceramic, marble, metal coating, cloth, fabric, wood etc.





Book Cover

Cutting Sample





Photo Engrave



Wood and Acrylic



Model	BL-1325
Laser type	Sealed CO2 tube
Laser power	150 Watts (standard)
	Optional: 130W, 100W, 80W, 60W, 40W
Cutting area	1300mm x 2500mm
Cutting speed	Max: 24,000 mm / min.
Repeating accuracy	+/- 0.1mm
Voltage	AC 110 Volts 50-60 Hz. / *AC 220V available
Gross power	1500 Watts
Room operating temperature	32 - 113 °F / 0 - 45 °C
Operating humidity	5 - 95% HR
Minimum engraving size	1 x 1 mm
Graphic format	BMP, PLT, DXF, AI
Driving system	Stepper motors
Cooling mode	Water cooling
Exhaust device	Included: Motors and Pipes
Control software	DSP Controller
Compatible software	Corel Draw, Photoshop, Illustrator, AutoCAD
Available sizes	BL6040: 600mm x 400mm
	BL6090: 600mm x 900mm
	BL1390: 1300mm x 900mm
	BL1610: 1600mm x 1000mm
	BL1612: 1600mm x 1200mm
	BL1530: 1500mm x 3000mm
Optional	Four wheel rotary system
	Three claw rotary system