

# LEE-C

Basic Laser Engraving Machine - Working Area 914 x 609mm



General Engraving



Personalized Items



Photo Engraving



Acrylic Engraving

## Specifications

Model No.	LEE-040R	LEE-060R	LEE-100R
Laser Source	RF 40W Sealed CO2 laser tube	RF 60W Sealed CO2 laser tube	RF 100W Sealed CO2 laser tube
Laser Tube Cooler	Air	Air	Air
Net Weight	250Kgs	255Kgs	260Kgs
Working Area (WxD)	914.4 x 609.6 mm (36" x 24")		
Max. Part Size (WxD)	945 x 645 x 200 mm (37.2" x 25.4" x 7.9" )		
Overall Dimension (WxDxH)	1310 x 1080 x 950 mm		
Computer Communication	USB		
Memory Buffer	64MB		
Standard Focus Lens	2.0		
Max. Engraving Speed	Up to 1587 mm/sec (62.5/sec)		
Motorized Working Table	200 mm(8 inches)		
Laser Power Control	Digital power control with automatic proportional pulsing and colors linked		
Main AC Power	1Φ, 220VAC, 15Amp, 50/60Hz		
Windows Driver	EZLASER DRIVER (ENGRAVER/CUTTER)		

## Facility Requirements

Host PC	Windows XP, Win 7(32bits) capable system
Air Assist	Compressor with Gas Tank to provide dry air, 20Lit/min, 7kg/cm2 with 8mm diameter hose
Exhaust System	Exhaust blower (2HP), max pressure 145mmAq, max air flow 30m3/min, with two 6" diameter hose

## Options

1.	1.5" Focus Lens
2.	Honeycomb Cutting Table
3.	Exhaust Blower Unit(1HP)
4.	Rotary Unit

## Features & Benefits

- 1.LCD Touch Panel : Easy to operation.
- 2.Accurate Fucos Module: Prodive accurate adjustable laser beam.
- 3.Laser Beam Expander : Prodive excellent beam for best engraving performance.
- 4.Motorize Working Table : Provide up to 200mm space for thick material.
- 5.Rotary Unit : Convenient for columnar work piece's engraving.
- 6.Vector & Raster Mode : Enable engraving in combing or independent way.
- 7.Modularize Design : Enable maintenance faster & easily.
- 8.Liner Guide Design : Makes the X-axis slider moving fast and stable.
- 9.EZLASER DRIVER (ENGRAVER/CUTTER) : Consist with most popular Windows based software like Corel Draw,AutoCAD.

# EZLASER