

17" x 12" (430mm x 300mm) Desktop Laser Engraving Machine

Item Code: LEM-LW-5030



FOB Price: **\$3,878/set**

Mini Order: 1 set

Shipping Weight: ★★☆☆☆

Average Rating: 255.2lb (116kg)

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Overview

Electric lift worktable+red laser pointer+ gradient engraving+support CorelDraw output directly.

A perfect fit for arts & crafts, gift, packing & printing, advertisement, and Leather & garment industry, also can engrave stamp.

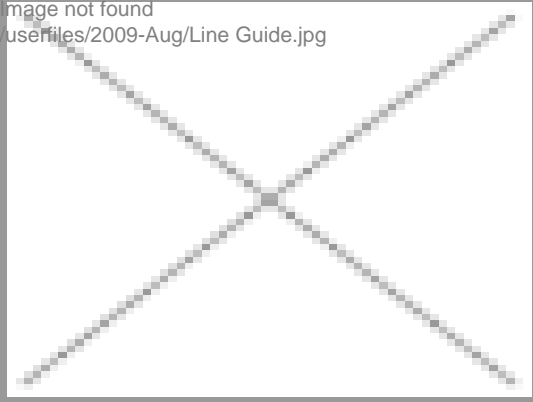

Applicable materials:

Woodwork, paper, leather, cloth, plexiglass, epoxy resin, density board, double-colored board, marble, plastic, rubber, ceramic tile, crystal, boulder, bamboo and other non-metal materials.

Product Highlights:

- . Compact structure, reasonable layout, stable performance and could continuously work for a long time.
- . It uses imported beeline guide rail system, high precision, light knife level shifting according to X and Y axis.
- . Perfect engraving effect, smooth incision, narrow joint-cutting.
- . Professional moving control design, adopt imported big power engine and good transmission system, high speed and precision.
- . Electronic control lift platform, easy and flexible to operate, can engrave materials with different height.
- . Red laser pointer can realize accurate positioning no laser output.
- . It supports various file formats PLT, BMP (1bit), DXF, AI, etc which created by the drawing software and can carve various graphs and words.
- . LCD control panel-easy operation.



	Cable	Driver
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	Line Guide	Worktable

With the following optional devices, more functions can be added to the engraver machine(prices are not included in the standard engraver)

Spare Parts:

Glass laser tube 40W (length: 1m) +\$258

Reflective mirror (Dia.: 20mm) +\$25

Focus lens (Focus length: 45mm) +\$98

Optional Devices:

Small Rotary Fixture: Length: 220mm (8.6"), Max. Diameter: 120mm (4.7").Used for column engraving. +\$280

Water Chiller: It ensures the engraving effect is better and makes maintance easier. +\$331

Clamping Apparatus: For stamp engraving +\$150

Samples:



Details

Effective Engraving Area	17" x 12" (430 x 300mm)
Max. Engraving Speed	47" (1200mm)/s
Engraving Precision	
Laser Power	40W

Specifications

Model	LEM-LW-5030
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Max. Engraving Area	17" x 12" (430 x 300mm)
Max. Cutting Area	18" x 12" (447 x 300mm)
Laser Power	CO2 glass tube 40W
Max. Engraving Speed	47" (1200mm)/s
Max. Cutting Speed	31" (800mm)/s
Resolution	?1000dpi
Min. Engraving Characters Size	English letters 0.039" (1mm)
Gradient Carving	Yes
Red Laser Pointer	Yes
Lift Worktable	Electric adjust
Cooling Way	Water cooling and protection system
Power Support	AC 110V-220V/50 or 60Hz
Optional Device	Small rotary fixture (Length: 220mm (8.6"), Max. Diameter: 120mm (4.7")), water chiller, clamping apparatus(for stamp engraving)
Spare Parts	Reflective mirror, lens, and laser tube
Machine Dimension	31" x 18" x 11" (800 x 450 x 285mm)
Machine Weight	141.1Lb (64kg)
Package	Fumigation free package
Packing Size	54" x 32" x 20" (1380 x 810 x 520mm)
Gross Weight	176.4Lb (80kg)

Tags

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