



51" x 98" (1300mm x 2500mm) CCD Digital Flatbed CNC Cutter

Item Code: CNCR-LD-1325CCD



FOB Price: **\$54,010/set**

Mini Order: 1 set

Shipping Weight: ★★☆☆☆

Average Rating: 2640.0lb (1200kg)

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Overview

- . Digital Tangential Cutting Bed
- . Innovative tangential cutting system that uses a camera to capture and position the material
- . Ideal for finishing prints, best combination of printing and cutting industries
- . Low cost and high performance, ideal for low budget customers
- . Full cast iron body, imported linear guides, rack & gear scientifically installed and adjusted by experienced engineers.

Main Configuration:

Maximum working area: 51.2" x 98.4" (1300 x 2500mm)
Table Size: 52.0" x 114.2" (1320 x 2900mm)
Height from `gantry` to table: 5.1" (130mm)
Maximum travel speed: 50m/min
Cutting heads: Two tool heads + i-cut camera + Router
Maximum tool pressure: 44.1lb (20kg)
Registration and compensation: I-cut Vision
Driving system: Servo motor
Electric power: 4000W
Power supply: AC220V/50Hz
Engraving software: American software I-cut
Engraving tool: 5 pcs of engraving bits and 5pcs of cutting blades
Remark: Further notice of any change in technical parameters may not be given.

Applications:

Sign & graphics, digital printing, packaging, automotive, aerospace, HVAC

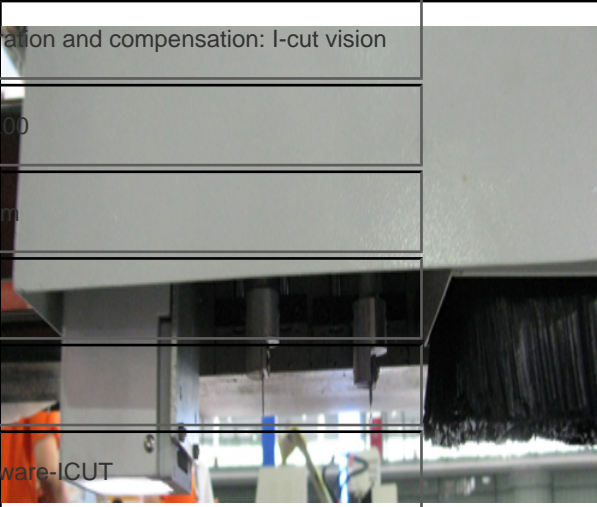
Materials Available:

Cardboard, graphic board, vinyl, acrylic, aluminum, leather, carpet, carbon composite, cork, expandable PVC, foam, fabric, gator foam, corrugated plastic, paper, closed cell foam, HVAC dust liner, rubber-silicon, rubber mat.

Product Highlights:

- . Ease of use for colorful 3D signs and advertising.

Model	CNCR-LD-1325CCD
Multi-exchangeable tangential tools for finishing cuts on soft media of various thicknesses. Max Engraving Area easily cuts common hard materials. (1300*2500mm) Creasing wheels for packaging, gift and model industries.	51.2"*98.4" (1300*2500mm)
World leading camera and CNC systems that fulfill professional and reliability requirements. New generation vacuum bed with excellent flexibility, higher power and less noise Leading pneumatic and hydraulic structures demonstrate new trends perfectly	1.5KW inverter-driven spindle motor cooled by water. 50m (1968")/min
Driven by Japanese servo motors with outstanding speed and durability. Travel Speed (X, Y, Z Axis move together) Full cast iron body, imported linear guides, rack & gear. Scientifically installed and adjusted by experienced Engineers. Friendly HMI, easily compatible with Windows 98/NT/2000/XP/Vista. Original CAD/CAM English software.	50m (1968")/min
English manual, scheduled online training courses by English-speaking experts and free technical guides make the machine user-friendly.	0.01mm

Repeat Precision	0.1mm, registration and compensation: I-cut vision	
Engraving Tools	Ø3.175 or Ø6.00	
Rotational Speed of Spindle	6000-24000rpm	
Height From 'Gantry' to Worktable	5.1" (130mm)	
CNC Controller	DSP	
Engraving Software	American software-ICUT	
Type of Driving Motor	Cutting blade	Japanese Servo motor
		Tool Heads+i-cut camera+Router

Type of Worktable	New generation vacuum bed
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Details Interface	USB
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Instruction Form	Rotational Speed Of Spindle	6000-24000rpm
Power Consume	Spindle Power	1.5KW inverter-driven spindle motor cooled by water.
	Maximum Engraving Area	51.2"*98.4" (1300*2500mm)

Cooling Method	Water-cooling (you can choose air-cooling)
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Power Supply	AC 110V-240V, AC380V, 50Hz/60Hz. Please tell us your country before you make an order
Spare Parts	Cutter
Machine Dimension	114.2"*56.7"*55.1" (2900*1440*1400mm)
Machine Weight	2204.6lb (1000kg)
Package	Fumigation free package

Packing Size	126.0"*76.8"*66.9" (3200*1950*1700mm)
Gross Weight	2645.6lb (1200kg)

Tags

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