



## 35" x 20" (900mm x 500mm) Auto Recognition Trademark Laser Cutter

Item Code: LCM-GL-ZDJG-9050



FOB Price: **\$8,592/set**

Mini Order: 1 set

Shipping Weight: ★★★★★

Average Rating: 1298.0lb (590kg)

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### Overview

**With their auto contour, mark point and point location unique characteristics**

#### Application:

The label laser cutting machine can cut the top layer without burning the down layer of multi-layer label; enhancing the beauty and adding value to the label.

#### Product Highlights:

- . The label laser cutting machine is equipped with a professional CCD camera; the automatic search ensures accuracy of the whole cutting table, without left off any labels.
- . Featured point positioning cutting mode, the label laser cutting machine can establish a template according to the whole labels, parts of labels, or other featured point of labels. The cutting design is created by hand, without the influence of template, so as to cut very complicated designs accurately. If there were any error of camera position, or the cutting had any excursion in x, y axis cutting (landscape and lengthways), this mode can move the cutting design to avoid error. It can also identify the trademark with arbitrary angle, or opposite faced labels.
- . Automatic cutting with figure picking mode, the label laser cutting machine suits for clear figure of labels or cutting small labels. It adopts figure picking mode, so it can cut with different distorted labels, avoiding mistakes when is making templates, and also it can zoom in or out according to picking figure, it's no needed to establish the template, decrease the operating procedure, upgrading the working efficiency.
- . Mark point positioning mode, no matter the size and shape of the labels, there is no limitation of labels sequence, high speed cutting, after identification and position with Mark Point, the label laser cutting machine can make accurate cutting with whole pieces of design.
- . Working size; the laser power can be selected according to your requirement.

#### Spare Parts:

- Glass laser tube 60W (length: 1.25m) (add an extra USD \$330 to the price)
- Reflective mirror(Dia.: 20mm) (add an extra USD \$30 to the price)
- Focus lens (add an extra USD \$98 to the price)

#### Warranty and aftersales service:

One year warranty except the wearing parts.  
24-hour technical service support by email or calling.  
User-friendly English manual for machine using and maintenance.

### Samples:



## Details

Support Image Format	AI, BMP, PLT, DXF, DST and so on.
Positioning Precision	0.0009" (0.025mm)
Resolution	?4000dpi
Interface	USB
Max. Cutting Thickness	--
Max. Cutting Speed	20" (500mm)/s (adjustable)
Laser Power	CO2 glass laser tube 60W (Normal using life: about
Effective Cutting Area	35.4" x 19.7" (900 x 500mm)

## Specifications

Product Model	LCM-GL-ZDJG-9050
Max. Cutting Area	35.4" x 19.7" (900 x 500mm)
Laser Power	CO2 glass laser tube 60W (Normal using life: about 1000-2000 hours)
Max. Cutting Speed	20" (500mm)/s (adjustable)
Positioning Precision	0.0009" (0.025mm)
Repeat Precision	0.0039" (0.1mm)
Motor	Servo motor
Cooling Way	Water cooling and protection system
Support Image Format	AI, BMP, PLT, DXF, DST and so on.
CCD Camera Vision Area	6" x 5" (150 x 120mm)

Cutting Software	Special cutting software
Interface	USB
Power Support	AC 110V-220V/50/60Hz
Standard Equipment	Vacuum absorb convey worktable, exhaust fan, exhaust pipe, air pump, water chiller
Spare Parts	Reflective mirror, lens, laser tube
Optional Device	Water chiller
Machine Dimension	51.2" x 35.4" x 47.2" (1300 x 900 x 1200mm)
Machine Weight	440.9lb (200kg)
Packaging	Fumigation free package
Packing Size	63.8" x 51.2" x 55.1" (1620 x 1300 x 1400mm)
Packing Weight	727.5lb (330kg)

## Tags

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