



## 48" Vinyl Cutting Plotter-With Contour Cutting Function

Item Code: CPM-LD-1250HS



FOB Price: **\$1,228/set**

Mini Order: 1 set

Shipping Weight: ★★★★★

Average Rating: 88.0lb (40kg)

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### Overview

#### Applications:

Suitable for stickers, POP signs and graphics, shop signs, window signs logos, and graphics. For indoor or outdoor use on windows, doors, walls, signboards, cars, motorcycles, even on clothing: hats, and other fabrics.

#### Product Highlights:

- Standard HPGL language format, more compatibility by using USB interface for data transferring.
- Diamond Grade streamlined design, with a luxurious and modern appearance.
- Steel sting roller made with Japanese technology which guarantees motion precision.
- Advanced optic sensor, automatic 4-point tracking system to check the location points, continuous contour cutting with high resolution.
- Self-owned intellectual rights so it is easy to maintain and update.
- Single-key operation, to regulate force and speed independently.
- Professional controlling system allows high precision speed and super-speed shares.
- Large LCD.
- Low noise.
- Compatible software: Flexisign, CorelDraw, Artcut.

#### Brief Introduction for Cutting Plotter:

- The cutting plotter is a common device in the advertising industry. You can transfer data to the plotter from `the` computer or by using a USB device (offline working). USB Device on Cutting Plotter is one of the new technologies promoted by our company. Benefited by such function, people can use a USB FLASH STORAGE instead of a computer to input and output files into `the` plotter. Using this, can solve all breakdowns caused by the connection between computer and cutting plotter.
- Process: the user should make a design, using compatible software; to set the type and size of the letter, and graphics needed. After the design is finished and cutting content is set, the user can send the file to the plotter. The computer controls the plotter and drives the engraver to cut the letter and graphics (normally the vinyl and plastic film).

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## Details

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Interface	USB
Control Panel	Over-head, with LCD
Cutter Press	0-500g
Cutting Precision	0.1" (3mm)
Max. Cutting Width	49.2" (1250mm)
Max. Cutting Speed	31.5" (800mm)/s
Max. Cutting Thickness	1mm
Max. Paper Feed Width	53.1" (1350mm)

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## Specifications

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Paper Feeding Mode	Floor stands
Controller	16 bit CPU
Control Panel	Over-head, with LCD
Driver	High-speed step motor, micro-step driver
Maximum Paper Feed Width	53.1" (1350mm)
Maximum Cutting Width	49.2" (1250mm)
Maximum Cutting Speed	31.5" (800mm)/s
Maximum Cutting Length	Limitless
Maximum Cutting Thickness	1mm
Knife Press	0-500g(digital adjustment)
Minimum Size for Cutting Letters	0.1" (3mm)
Repetition Precision	±0.1mm
CPU	Three control CPUs
Type of Tool	Carbide blade
Type of Plot Pen	All types of plot pens of 0.47" (12mm) diameter
Plotting Instruction	DMPL, HPGL
Interface	USB
RAM	128K-2M
Real cutter softball	?
Emergency stop	?
Power Supply	AC90V-AC240V 50Hz-60Hz 60W
Power Consumption	60W

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## Tags

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