

# 24" Standard Vinyl Cutting Plotter

### Item Code: CPM-LD-620H



### **Overview**

#### CPM-LD-H Series Standard Vinyl Cutter With LCD

With LCD operation-Updated from CPM-LD economical model Up to 28.3" (720mm) Maximum Paper Media width Up to 23.6" (600mm)/s cutting speed Up to 400g cutting force

#### **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:**

?Streamlined design, with a luxurious and modern appearance.
?Steel sting roller made with Japanese technology which guarantees motion precision.
?Single-key operation that regulates force and speed independently.
?Large screen LCD and function keys settled, and USB interface.
?Our factory owns the R&D right of this cutting plotter.
?Compatible software: Flexisign, CorelDraw, and Artcut.
?Standard HPGL language format, more compatibility and direct communication with CORELDRAW.

#### **Spare Parts:**

Roland blade (30, 45, and 60 degrees): + \$1.5 (common blade) /\$3 (A-grade blade)

#### Brief Introduce of 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).

## **Details**

Maximum Cutting Width	24" (620mm)
Maximum Media Feeding Width	28" (720mm)
Interface	COM, USB
Maximum Knife Press	500g
Maximum Cutting Speed	16" (400mm)/s
Standard Plotting Software	Artcut 2009
Computer System Requirements	Windows 95, 98, Me, NT, 2000, XP (64 bit) and Win7
Main Features	Cut plug-in for Corel DRAW. Steel sting feed rollers,

leading shaft, high torque motor and micro-step driver

locating system. Precise electronic limited interface

## **Specifications**

Paper Feeding Mode	M-shaped brackersystem and arbitrary original setting system.
Controller	16 bit CPU
Control Panel	Over-head, with LCD
Driver	High-speed step motor, micro-step driver
Maximum Paper Feeding Width	28.3" (720mm)
Maximum Cutting Width	24.4" (620mm)
Cutting Speed	0.8"-23.6" (20-600mm)/s
Maximum Cutting Length	Limitless
Maximum Cutting Thickness	0.5mm
Knife Press	10-500g(digital adjustment)
Minimum Size for Cutting Letters	0.1" (3mm)
Repetition Precision	±0.1mm
CPU	Double CPU
Type of Tool	Carbide blade
Type of Plot Pen	All types of plot pens with a 0.47" (12mm) diameter
Plotting Instructions	DMPL
Interface	COM, USB
RAM	128K-2M
Real cutter softball	?
Emergency stop	?
Power Supply	AC90V-AC240V 50Hz-60Hz 60W
Power Consumption	50W
Machine Dimensions	36.2"x10.2"x9.8" (920x260x250mm) (stand not included)
Machine Weight	28.7lb (13kg)
Packaging	Carton box
Packing Size	40" x 14" x 14" (1010mm x 360mm x 360mm) (Stand not included)
Gross Weight	37.5lb (17kg)

## Tags

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### 24" Standard Vinyl Cutting Plotter Vinyl Cutting Plotter

QA		
Q	Can the machine cut heat transfer film?	
Α	This machine is not suit for cutting heat transfer film, our CPM-RS series vinyl cutter has optic sen contour cutting, very suit for cutting the heat transfer papers and films.	sor can do the Reply by <u>sign-in-china</u>
Q	Does it can cut the car wraps?	
A	Yes, it can cut the car wraps with thickness less than 1mm	Reply by <u>sign-in-china</u>
Q	Does it have Optic sensor to cut the printed vinyl?	
Α	Sorry, this model doesn't have the optic sensor, not suit for cutting the printed vinyl, our CPM-RS s can meet your demands.	series vinyl cutter Reply by <u>sign-in-china</u>
Q	Do you also have the outdoor using vinyl?	
Α	Yes, please click this link to find our vinyl pricelist: http://www.sign-in- china.com/catalogs/37/Self_Adhesive_Vinyl.html	Reply by <u>sign-in-china</u>
Q	Do you sell the blades also?	
A	Yes, we sell the high quality Roland brand AA grade blades in 30, 45, 60 degree.	Reply by <u>sign-in-china</u>
Q	what software comes with it?	
A	It was output directly with CORELDRAW	Reply by sign-in-china
Q	Can this machine cut on cloths	

A	Yes, it can .	Reply by <u>sign-in-china</u>
Q	What is the match software?can I use Artcut?	
A	Match software: Flexisign, CorelDraw, Artcutso you can use artcut	Reply by <u>sign-in-china</u>
Q	is this machine with contour cutting function?	
A	No, it isnot.	Reply by <u>sign-in-china</u>
Q	Can this machine cut on fabrics?	
A	yes, it can cut on hats, clothing and other fabrics.	Reply by <u>sign-in-china</u>
		OP



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