



48" High-precision and High-speed Vinyl Cutting Plotter

Item Code: CPM-LD-1250DS



FOB Price: **\$775/set**

Price: **\$755/set**

You Save: **\$20.00(3%)**

Mini Order: 1 set

Shipping Weight: ★★★★★

Average Rating: 83.6lb (38kg)

[Inquire Now](#)

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:

- ? 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.
- ? Professional controlling system allows high precision speed.
- The cutting speed of an average cutting plotter is usually 15.7" (400mm/s), but this cutting plotter's maximum cutting speed is up to 31.5" (800mm)/s.
- ? Independence intelligence property rights upgrade and maintain conveniently
- ? Easy operation with a large LCD and function keys.
- ? USB interface supports offline working.
- ? High performance and stability achieved by three CPUs for controlling and regulating the power supply.
- ? Standard HPGL language format, more compatibility and direct communication with CORELDRAW
- ? Compatible software: Flexisign, CorelDraw, Artcut.

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	49" (1250mm)
Maximum Media Feeding Width	53" (1350mm)
Interface	COM, USB
Maximum Knife Press	600g
Maximum Cutting Speed	31" (800mm)/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

Specifications

Paper Feeding Mode	Floor stands	advanced users to do the vector cutting applications.
Controller	16 bit CPU	
Control Panel	Over-head, with LCD	
Driver	High-speed step motor, micro-step driver	
Maximum Paper Feeding Width	53.1" (1350mm)	
Maximum Cutting Width	49.2" (1250mm)	
Maximum Cutting Speed	31.5" (800mm)/s	
Maximum Cutting Length	Limitless	
Maximum Cutting Thickness	0.5mm	
Knife Press	0-500g(digital adjustment)	
Minimum Size for Cutting Letters	0.12"(3mm)	
Repetition Precision	±0.1mm	
CPU	Three control CPUs	
Type of Tool	Carbide blade	
Type of Plot Pen	All types of plot pens with a 0.47" (12mm) diameter	
Plotting Instructions	DMPL, HPGL	
Interface	COM, USB	
RAM	128K-2M	
Real cutter softball	?	
Emergency stop	?	
Power Supply	AC90V-AC240V 50Hz-60Hz 60W	
Power Consumption	50W	
Machine Dimensions	61.4" x 10.2" x 10.2" (1560 x 260 x 250mm) (stand not included)	
Machine Weight	66.1lb (30kg)	
Packaging	Carton box	
Packing Size	64.6" x 15.4" x 19.3" (1640 x 390 x 490mm)	
Gross Weight	83.8lb (38kg)	

Tags

[48" vinyl cutter](#) [48 inch vinyl cutter](#) [48" vinyl cutting plotter](#) [48 sign vinyl cutter](#) [High-speed Vinyl Cutting Plotter](#)



Copyright © 1999-2012 by Beijing ChinaSigns Information Company Limited All Rights Reserved.

Email:info@sign-in-china.com Tel:+86 132 6410 3286 www.sign-in-china.com