48" Reflective Film Cutting Plotter

Item Code: CPM-LD-1250SC

Mini Order: 1 set

Shipping Weight: ★★★★☆

Average Rating: 85.8lb (39kg)

[Inquire Now]

Overview

Application:
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 - Single-key operation to regulate the force and speed independently.
- Professional controlling system allows high precision speed.
- Independent intelligence property right makes upgrade and maintenance convenient.
- Large LCD.
- Super-pressure: can cut 3m thick and diamond grade reflecting film easily.
- Compatible software: Flexisign, CorelDraw, Artcut.

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

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).

Specifications

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	3mm
Repetition Precision	±0.1mm
CPU	Three control CPUs
Type of Tool	Carbide blade
Type of Plot Pen	All types of plot pens of 0.5" (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	60W
Machine Dimension	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 15.0" x 19.1" (1640 x 380 x 485mm) (stand included)
Gross Weight	86.0lb (39kg)

Tags

[48" Reflective Film Cutting Plotter](#) [Reflective Film Cutter Plotter](#) [3m Reflective Film Cutting Plotter](#)

QA

Q	Does your machine come with software (PC/MAC) that can operate the machine?
A	Yes, this machine supports Windows system, it comes with Artcut 2009 cutting software. Reply by [sign-in-china](#)
Q	How quickly to blades tend to dull

A	The blade is the spare parts, the using life are different according to your using strength, frequency and the materials you cut. Our company has A grade, AA grade, AAA grade high quality ROLAND blade for you choose. Reply by [sign-in-china](#)
Q	What is the feed mechanism?
A	It adopts slide way transmission with 8 press wheels to ensure the high paper feeding accuracy Reply by [sign-in-china](#)