



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

Item Code: CPM-LD-750DS



FOB Price: **\$522/set**

Mini Order: 1 set

Shipping Weight: ★★★★★

Average Rating: 97.6lb (44.37kg)

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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:

- ?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

| | |
|------------------------|---------------------|
| Interface | COM, USB |
| Control Panel | Over-head, with LCD |
| Cutter Press | 0-500g |
| Cutting Precision | 0.1" (3mm) |
| Max. Cutting Thickness | 0.5mm |
| Max. Cutting Speed | 31.5" (800mm)/s |
| Max. Cutting Width | 29.5" (750mm) |
| Max. Paper Feed Width | 33.5" (850mm) |

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 Feeding Width | 33.5" (850mm) |
| Maximum Cutting Width | 29.5" (750mm) |
| Maximum Cutting Speed | 31.5" (800mm)/s |
| Maximum Cutting Length | Limitless |
| Maximum Cutting Thickness | 0.5mm |
| Knife Press | 0-500g(digital adjustment) |
| Minimum Size of 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 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 | 42.1" x 10.2" x 10.2" (1070 x 260 x 250mm) (stand not included) |
| Machine Weight | 48.5lb (22kg) |
| Packaging | Carton box |
| Packing Size | 46.5" x 15.7" x 15.7" (1180 x 400 x 470mm) (stand not included) |
| Gross Weight | 59.5lb (27kg) |

Tags

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