



60" Vinyl Cutting Plotter with Contour Cut Function

Item Code: CPM-RS-1600C



Mini Order: 1 set

Shipping Weight: ★★☆☆☆

Average Rating: 176.0lb (80kg)

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Overview

Description:

This 59 inch large format plotter has a contour cutting function and is used for education, garment CAD plotting and other industry purposes. It is made in China and comes with one year warranty.

Product Highlights:

- Low cost and high performance sign making machines.
- Controlled by RISC high speed processor, high speed cache.
- Unique soft impact cutter for smooth cutting.
- This large format plotter adopts the latest numerical technology: it regulates the pressure and speed in real-time numerically. This is very convenient and fast.
- It has a perfect output, there's no saw tooth even when using high speed.
- It supports Corel draw file. This brings great convenience to your work.
- The large format plotter is highly stable and has nearly no malfunction.
- The large format plotter has a nice appearance and very solid support to avoid wobbling while cutting.
- The large format plotter has very accurate and simple LCD with English Menu, operated by pressing buttons. .
- The plotter's pinch rollers are adjustable, so the paper stays in place when using rolls of media. With this function, you can use the plotter to make materials for large light boxes.
- This large format plotter is equipped with Texas 32 Bit DSP processor and look-ahead algorithm to obtain a fast plotting speed.
- This large format plotter uses a cheap ball-pen to plot thus this consumable price is low.
- Unique vacuum adsorption system to ensure smooth plotting.

Applications:

This large format plotter can be used to cut all kinds of pictures, letters on self-adhesive vinyl, stickers for signage, glass sign decals, penaflex, fabrics and leather, decal vinyl, masking film for painting or etching, vinyl lettering, decorative scrapbooking papers, card stock, stencils, magnetic sheets. As well as all kinds of T-shirt heat transfer media like flex, flock, Magi Cut colored paper for garments, etc..

Specifications

Model	CPM-RS-1600C
Paper Feeding Mode	Floor stand
Control Panel	Over-head, LCD keyboard
Driver	Stepper motor
Maximum Paper Feeding Width	63.0" (1600mm)
Maximum Cutting Width	59.1" (1500mm)
Maximum Cutting Speed	600mm/s
Maximum Cutting Length	Limitless
Maximum Cutting Thickness	1.2mm
Knife Press	10-500g
Minimum Size for Cutting Letters	0.2" (5mm)
Repetition Precision	0.01mm
CPU	RISC CPU
Type of Tool	Carbide blade
Type of Plot Pen	All types of plot pens with a 0.47" (12mm) diameter
Plotting Instructions	HPGL
Interface	RS232/USB
RAM	4M
Real cutter softball	?
Emergency stop	?
Power Supply	AC90V-AC240V 50Hz-60Hz
Power Consumption	

Tags

[60" contour cutting plotter](#) [60" Vinyl Cutters Plotter](#)

QA

Q

What kind of graphic software are these machines compatible with, I use Corel draw x4, am I able to print using this package or do I have to purchase another package?

A

This vinyl cutting plotter comes with WinPCSign plotting software imported from USA, you can design graphic in this software and output .PLT format file to the vinyl cutter. It also supports CorelDraw output directly.

Reply by [sign-in-china](#)

Q

Does the vinyl cutter you recommend have red laser that picks up the registration marks on your media?

A

Yes, the vinyl cutter has red laser that could recognize the image marks on the media.

Reply by [sign-in-china](#)



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