



60" Vinyl Cutters Plotter-With Contour Cutting Function

Item Code: CPM-RS-1600C



FOB Price: **\$1,333/set**

Mini Order: 1 set

Shipping Weight: ★★☆☆☆

Average Rating: 99.0lb (45kg)

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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.

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..

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.

Standard Accessories:

- . Winpcsign (contour cutting version).
- . User Manual (CD), CorelDRAW driver Cutmate2.3 (optional)

- . 1 RS232 serial cable.
- . 1 power cable.
- . 3 cutting blades.
- . 1 blade holder.
- . 1 pen holder.
- . 1 plotter coat
- . 1 deluxe aluminum stand.

Spare Parts:

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

Cutting mat: +\$5

Warranty and Aftersales Service

Comprehensive warranty for one year except for spare parts.

24-hour technical support by email or telephone.

User-friendly English manual for machine use and maintenance.

Details

Interface	COM and LPT
Control Panel	Over-head, LCD keyboard
Cutter Press	10-500g
Cutting Precision	0.01mm
Max. Cutting Thickness	1.2mm
Max. Cutting Speed	600mm/s
Max. Cutting Width	59.1" (1500mm)
Max. Paper Feed Width	63.0" (1600mm)

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	
Machine Dimension	70.1" x 11.8" x 20.5" (1780 x 300 x 520mm)
Machine Weight	88.2lb (40kg)
Packaging	Carton case or wooden case
Packing Size	77.2" x 15.0" x 26.8" (1960 x 380 x 680mm)
Gross Weight	176.4lb (80kg)
Temperature	+5°C to +35°C, relative temperature 30%-70%

Tags

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



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