24" Vinyl Sign Cutter with Contour Cut Function

Item Code: CPM-RS-720C

FOB Price:	**$465/set**
Price:	**$443/set**
You Save:	$22.00(5%)
Mini Order:	1 set
Shipping Weight:	★★★★★
Average Rating:	54.3lb (24.66kg)

Inquire Now

Overview

Description:
This 24.8" (629.92mm) vinyl cutting plotter has a contour cutting function and is used to cut all kinds of pictures, letters, and similar materials on self-adhesive vinyl, sticker. It is made in China and comes with one year warranty.

Applications:
This cutting plotter is great for business usage; it is able to make any kind of design and it works faster and easier than other models. This machine can be used for stickers, glass decal, penaflex, vinyl decal, masking film for painting or etching, vinyl lettering, decorative scrapbook papers, card stock, stencils, magnetic sheets, etc. As well as all kinds of flexible heat transfer media like T-shirts, magic cut colored paper for garments, etc.

Product Highlights:
• Low cost and high performance machine for the manufacture of signaling.
• Controlled by RISC high-speed processor, a high speed cache.
• Unique soft impact cutter for smooth cutting.
• This cutting plotter adopts the latest numerical technology, which creates a new concept of cutting.
• It can regulate the pressure and speed numerically at real-time, which is very convenient and can be achieved fast.
• It has a perfect output: there's no saw tooth even when using high speed.
• It supports CorelDraw files, bringing great convenience to work.
• The cutting plotter is highly stable and has nearly no malfunctions.
• It has a stylish design and very solid support. It doesn't shake while cutting.
• The cutting plotter has LCD with a very accurate and simple English Menu, operated it 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 Cutting Plotter can work with Artcut, Flexi Sign, Signcut, WinPCsgin, SignBalzer, SignLab, etc., CorelDRAW plug-in driver (Cutmate2.0) is available for this machine. It supports direct cut-outs from `CorelDRAW` 11, 12, X3.

Standard Accessories:
•WinPCSign basic 2009 (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 coat for the plotter.
- 1 deluxe aluminum stand (optional).

Spare Parts:
Roland blade (30, 45, and 60 degrees): +$1.5 (common blade) /$3.00 (A-grade blade)
Cutting mat: +$5.00

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

Maximum Cutting Width	24" (630mm)
Maximum Media Feeding Width	28" (720mm)
Interface	COM, USB
Maximum Knife Press	500g
Maximum Cutting Speed	24" (600mm)/s
Standard Plotting Software	WinPCSign Basic 2009 multi-language version
Computer System Requirements	Windows 95, 98, Me, NT, 2000, XP and Win7, Vista
Main Features	Red optic sensor, register marks with "Cut" Support, cut plug-in for Corel DRAW. Aluminum alloy knurling feed rollers, leading shaft, high torque motor and micro-step driver locating system. With such a fast, accurate and versatile vinyl cutter plotter, you can contour cut most any media pre-printed - from your choice of inkjet, solvent based and laser printer.

Specifications

Model	CPM-RS-720C
Paper Feeding Mode	Floor stand
Control Panel	Over-head, LCD keyboard
Driver	Stepper motor
Maximum Paper Feed Width	28.3" (720mm)
Maximum Cutting Width	24.8" (630mm)
Maximum Cutting Speed	23.6" (600mm)/s
Maximum Cutting Length	3937.0" (100m) and up

Maximum Cutting Thickness	0.1" (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 0.5"(12mm) diameter
Plotting Instruction	HPGL
Interface	RS232/USB
RAM	4M
Real cutter softball	?
Emergency stop	?
Power Supply	AC90V-AC240V 50Hz-60Hz
Power Consumption	
Machine Dimensions	34.6"×9.4"×8.7" (880×240×220mm)
Machine Weight	33.1lb (15kg)
Packaging	Carton box or wooden box
Packing Size	40.2"× 12.2"×15.4" (1020×310×390mm)
Gross Weight	36.6lb (16.6kg)
Temperature	+5°C to +35°C, relative temperature 30%-70%

Tags

24" contour cutting plotter 24" Vinyl Cutters Plotter

QA

Q Do I need 60c cutting knifes to cut Flock ?

A	Sorry for that the cutter is not suitable for cutting Texiles. Reply by <u>sign-in-china</u>
Q	Are there any parts on the cutter that needs service / exchange or oil ?
A	Only the knife need to exchange. Reply by <u>sign-in-china</u>
Q	Does this vinyl cutter come with the stand as it is on the picture or does it cost extra
A	Yes, the vinyl cutter comes with the stand same as the picture, no need extra cost for the stand. Reply by <u>sign-in-china</u>
Q	Can I use the machine to cut the magnetic sheet of 0.4mm
A	Yes, it can cut the magnetic sheet of 0.4mm Reply by <u>sign-in-china</u>
Q	What kind of pressure should I choose if I want to cut paper sticker?
A	Please study the user manual first, it will show you how to adjust the cutting pressure and speed; you can also get in touch with our after sales manager to get the online technical support. Reply by <u>sign-in-china</u>
Q	How do I plot Chinese Character?
A	The English version software of WinPCsign does not support the Chinese characters, you can design the Chinese Characters in CorelDraw software, then output to the WinPCsign software and cut directly. Reply by <u>sign-in-china</u>
Q	What's the Max weight of vinyl rolls the stand can hold?

A	The Max roll weight is about 5kg, if the roll too heavy, will influence the cutting effect. Reply by <u>sign-in-china</u>
Q	Is your vinyl cutter able to cut the leather?
A	No, the vinyl cutter can not be used for leather. Reply by <u>sign-in-china</u>
Q	Are there any wearing parts for vinyl parts?
A	The wearing parts includes cutting mat and blade. Reply by <u>sign-in-china</u>
Q	Do I need to download any cutting software from internet for using your vinyl cutter?
A	No, we can send the WinpcSign cutting software by free. Reply by <u>sign-in-china</u>