# 40" Vinyl Sign Cutter with Contour Cut Function

Item Code: CPM-RS-1120C



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| FOB Price: | **$573/set** |
| Mini Order: | 1 set |
| Shipping Weight: | ★★★☆☆ |
| Average Rating: | 50.6lb (23kg) |

**Inquire Now**

## Overview

**Description:**
This 39.4 inch cutting plotter has a contour cutting function and is used to cut all kinds of pictures, letters on self-adhesive vinyl, stickers. It is made in China and comes with one year warranty.

**Application:**
This cutting plotter is really good for your business. It can make your work easier and faster for making any kinds of designs. You can use this machine for stickers signages, glass sign decals, penaflex, decal vinyl, masking film for painting or etching, vinyl lettering, decorative scrapbooking papers, card stock, stencils, magnetic sheet, etc. 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 machine.
. Controled by RISC high speed processor, high speed cache.
. Unique soft impact cutter for smooth cutting.
. This cutting plotter adopts the latest numerical technology: it can regulate 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 cutting plotter is highly stable and has nearly no malfunction.
. The cutting plotter has a nice appearance and very solid support, to avoid wobbling 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.

**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

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| Maximum Cutting Width | 39" (1000mm) |
| Maximum Media Feeding Width | 44" (1120mm) |
| 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 cutters plotter, you can contour cut most any media pre-printed - from your choice of inkjet, solvent based and laser printer. |

# Specifications

| Model | CPM-RS-1120C |
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| Paper Feeding Mode | Floor stand |
| Control Panel | Over-head, LCD keyboard |
| Driver | Stepper motor |
| Maximum Paper Feeding Width | 44.1" (1120mm) |
| Maximum Cutting Width | 39.4" (1000mm) |
| Maximum Cutting Speed | 600mm/s |
| Maximum Cutting Length | 100m and up |

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| 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 Instruction | HPGL |
| Interface | RS232/USB |
| RAM | 4M |
| Real cutter softball | ? |
| Emergency stop | ? |
| Power Supply | AC90V-AC240V 50Hz-60Hz |
| Power Consume | |
| Machine Dimensions | 50.4" x 9.4" x 8.7" (1280 x 240 x 220mm) |
| Machine Weight | 46.3lb ( 21kg) |
| Packaging | Carton box or wooden box |
| Packing Size | 56.7" x 12.2" x 15.4" (1440 x 310 x 390mm) |
| Gross Weight | 50.7lb (23kg) |
| Temperature | +5°C to +35°C, relative temperature 30%-70% |

## Tags

40" contour cutting plotter  40" Vinyl Cutters Plotter

## QA

*Q* How about supplying spare parts if nescesarry?

| A | We can send by express if the parts are not big . |
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Reply by sign-in-china

| Q | How about technical support? |
|---|---|

| A | We have technician for online support. |
|---|---|

Reply by sign-in-china

| Q | How about warranty? |
|---|---|

| A | We provide one year warranty but not including the consumble parts. |
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Reply by sign-in-china

| Q | How is the performance of the machine?. |
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| A | This model is the most advanced outline cutting machine from China. |
|---|---|

Reply by sign-in-china

| Q | The machine has to operate 8-10 hrs / day without any problems.? |
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| A | Depends on what to cut and how to use this machine. |
|---|---|

Reply by sign-in-china

| Q | Is your price FOB Rotterdam? |
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| A | The FOB price is mainly for the cities in China. We can provide FOB Beijing and FOB Tianjin or CIF Rotterdam. |
|---|---|

Reply by sign-in-china

| Q | Is there sales support in Holland, Belgium or Germany? |
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| A | Sorry, we still not have there. |
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Reply by sign-in-china

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| *Q* | Also i would like to ask you what are the diferences between the plotter you recomend CPM-RS-1120C About the way it could be connect to hte computer, it is not by USB right? And this model does not have the option of connevting an USB flash drive directly, right? |
| *A* | This CPM-RS-1120C plotter machine has USB and USB flash drive that you can connect to computer directly.<br><br>What's more with this plotter, we will free send "Win PCSign basic soft ware" and training CD. Thanks<br><br>Reply by [sign-in-china](#) |
| *Q* | I see there is a really big difference betwen the plotters. Some plotters have 0,01mm cutting precission and some have 3mm. That is a really big difference, can you explain me why and what is the importance of that? |
| *A* | Hi Xavier, 0.01mm means position precision. 3mm mean cutting precision, the minimum cutting letter size.<br><br>Reply by [sign-in-china](#) |
| *Q* | the problemm i have is with teh interface. New computer do not work with LPt or COM they do not even come with those ports any more |
| *A* | Oh Xavier, Please don't worry, Our cutter has USB connect and USB interface.<br><br>Reply by [sign-in-china](#) |