

14" Mini Vinyl Cutter / Plotter with Contour Cut Function

Item Code: CPM-RS-450C



Overview

Description:

This 13.8 inch desktop 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:

The mini desktop vinyl cutter is designed for office and home use. It is really good for your business. It can make your work easier and faster for making any kinds of designs. It can cut sticker and decal vinyl, masking film for painting or etching, vinyl lettering, decorative scrapbooking papers, card stock, stencils, magnetic sheet, stickers for signage, glass sign decals, penaflex, 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.
- Controlled by RISC high speed processor, high speed cache.
- Unique soft impact cutter for smooth cutting.
- The mini 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.
- 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. CoreIDRAW plug-in driver (Cutmate2.0) is available for this machine. It supports direct cut-outs from `CoreIDRAW` 11, 12, X3.

Standard Accessories:

- . WinPCSign basic 2009 (Contour cutting version)
- . User Manual (CD), CoreIDRAW 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 (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

Maximum Cutting Width	14" (350mm)
Maximum Media Feeding Width	18" (450mm)
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,

Specifications

cut plug-in for Corel DRAW. Aluminum alloy knurling feed rollers, leading shaft, high torque motor and

Model	micro-step driver locating system. With such a fast, CPM-RS-450C accurate and versatile desktop cutting plotter, you can
Paper Feeding Mode	contour cut most any medianare printed - from your
Control Panel	choice of inkjet, solvent based and laser printer. Over-head, LCD keyboard
Driver	Stepper motor
Maximum Paper Feeding Width	17.7" (450mm)
Maximum Cutting Width	13.8" (350mm)
Maximum Cutting Speed	23.6" (600mm)/s
Maximum Cutting Length	100m and up
Maximum Cutting Thickness	0.02" (0.5mm)

Knife Press	10-500g
Minimum Size for Cutting Letters	0.12" (3mm)
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-AC230V 50Hz-60Hz
Power Consumption	
Machine Dimensions	24.0" x 9.4" x 8.7" (610 x 240 x 220mm)
Machine Weight	19.8lb (9kg)
Packaging	Carton box or wooden box
Packing Size	29.2" x 12.2" x 13.8" (760 x 310 x 350mm)
Gross Weight	22.4lb (10kg)
Temperature	+5°C to +35°C, relative temperature 30%-70%

Tags

14" vinyl cutter mini vinyl cutter 14" mini vinyl cutter 14" vinyl cutter plotter

QA

Q

I want to know the sofware I can user with it and how I transfert the data and the price?

A	Dear Mr. Joel Viau, Thanks for your interested in our Desktop Cutting Plotter products. Concerning what you wanted Desktop Cutting Plotter, we have 36cm, 45cm and 50cm width cutter. For sofware, we use American WinPCSign basic with Training CD and USB interface. Detailed price and specification, please check our website link as below, www.sign-in-china.com/catalogs/54/Vinyl_cutter.html Thanks Reply by sign-in-china
Q	Do you have any reseller in Malaysia here. We would like to take a close look at the product before we purchase it
A	Sorry, we haven't any resellers in Malaysia at the moment; we can show you close photos and working video for you reference. Reply by <u>sign-in-china</u>
Q	do you have a video avaible to learn more about it, software come included, can i connected to my pc xp, vista or windows 7?
A	This model cutting plotter standard accessories including software Winpcsign (contour cutting version).this software has the operation training Video CD,it is easy to operate,I think you can learn it with ease.the cutting plotter can connnect your PC xp,vista,Windows7 Reply by sign-in-china

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