



SHEET CUTTIER

SC-350

Hefei Vulcan Computer Numerical Control CO.,LTD
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- ✓ SMART SOLUTIONS FOR LABELING INDUSTRY
- ✓ AUTOMATIC FEEDING SYSTEM

SPECIFICATIONS

Item	SC-350
Configuration	Automatic feeding sheet cutter
Media size	Width:185 to 350mm. Length:150 to 500mm A4,A3,SRA3,A3+
Maximum cutting speed	1200 mm/s (10 to 1200 mm/s)
Max force	400g
Minimum character size	Approx. 5 mm square
Sheet weight	350g/m ²
Feeding time	2 seconds
Machincial Resolution	0.01254 mm
Standard interfaces	USB2.0 (Full Speed) / U-Flash / Ethernet
Command sets	HP-GL
Operating screen	4.3-inch touch LCD
Power supply	100 to 240 V AC, 50/60 Hz (Auto switching)
Power consumption	60W
Operating environment	Temperature: 10 to 35 degree, Humidity: 35 to 75% RH (non-condensing)
External Dimensions(mm) (W × D × H)	Exit tray : 406 x 462 x 186 mm Exit tray+Cutter+Media support tray:1109 x 747 x 594 mm
Weight	33kg/36kg
Packing size	870 x 550 x 580 MM / 0.28CBM
Warranty	2 years

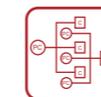
PRODUCT PROFILE



Camera System The SC-350 uses a high resolution camera for accurate detection of registration marks (as small as 5 mm) and can see reg marks on both colored and transparent materials. The ability to scan small reg marks saves material, thus reducing production costs. The ability to scan four reg marks within less than 3 seconds saves production time and reduces costs even further.



U-Disk function PLT-files saved on USB thumb drives (U-disk) can be used for direct output. This means that the SC-350 can be used without being connected to a computer.



Network interface
A, Stable communications over long distances
B, Control one sheet cutting plotter from multiple computers
C, Control different sheet cutting plotters from one computer



QRcode system SC-350 reads QR-codes on the printed media, allowing automatic matching of print and cut files. This both speeds production and eliminates any chance of mismatched files.



User friendly touch screen Easy toggle of arrow key speeds for carriage control: Fast (x10) / Slow (x1) Single Re-cut button to instantly repeat last job.



Easy access maintenance The side panels of SC-350 are easily load-off for easier maintenance. Three sensors inside for easy finding problem and maintenance



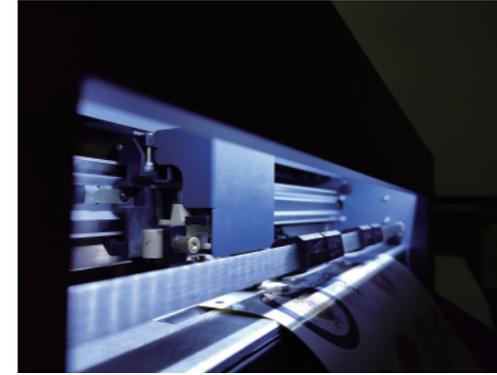
Supports both Windows and Mac

TOUCH SCREEN



Through the professional UI design, VULCAN has developed and integrated the touch screen control panel system, which makes the operation more convenient and user-friendly.

SPECIAL CARRIAGE



with high quality raw materials, especially aluminum cover, our carriage provide longer serving life, shorter corresponding time and better heat-release. High-efficiency working mode, only 2 seconds to feed paper and 3 seconds to scan marks. A circle with a diameter of 60mm. only need 23.5 seconds can be cut 24 pieces.

AUTO FEEDING SYSTEM



The unique paper feeding structure can not only adapt to more material ranges but also can install 300 sheets of A4 paper at a time. suitable for multiple sheets size (A4, A3, A3+), also avoid paper shifting working, guarantee better precision. Paper feeding time within 3 seconds

LED WORKING LIGHT



The Led light strip provides stable light circumstance, to prevent outer interruption during scanning. thus, the cutter can be used in any situation.

CANDY



JUICE



COSMETIC



COFFEE



CAKE



TEA



FRUIT



PERFUME



AND SO ON.....