

CHLM

WVULCAN

# SC-350 SHEET CUTTER

- SMART SOLUTIONS FOR LABELING INDUSTRY
- AUTOMATIC FEEDING SYSTEM







# Source of Digital Solutions...

Digital Star Qatar has been leading the digital scene in Doha for over 10 years, as suppliers and distributers of signage, advertising and LED solutions. Our commitment to providing the best quality machinery and top-notch technology from around the world has enabled us to set new and improved standards in sign and digital printing industries. DSQ has developed into a true trendsetter and a reliable destination for customers seeking exhaustive custom and wholesale solutions. From sign makers, digital print houses, POS/POP makers, retail fit-out companies, to exhibition stand builders, construction companies and glass and aluminum fabricators industries, we promise to take your business to unprecedented levels

















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 panpel system, which makes the operation more convenient and user-friendly.



#### **LED WORKING LIGHT**

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



#### **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



#### **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 pape and 3 seconds to scan marks.

**SUPPORTED OS** 









### PRODUCT OUTPUT























## PRODUCT SPECIFICATION \_\_\_\_

#### Model: 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<sup>2</sup>

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)	Exit tray: 406 x 462 x 186 mm
$(W \times D \times H)$	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







# TERMS AND CONDITIONS

1. Payment to be made in QR currency.

2. Payment Terms: As mentioned in Quotation.

3. Bank Details: -Bank Name: Qatar Islamic Bank

Branch: Al Khour Branch

Beneficiary Name: Digital Star Qatar

Acc #: (0111453200015)

Swift Code: (QISB - QAQA)

IBAN: QA16QISB00000000111453200015.

- 4. Bank Charges: Any bank charges relevant to the above transactions will be to your Account
- 5. Any charges, duties, taxes or levies at the ports of entry will be to our account.
- 6. The charges of lodging, boarding and local conveyance of the technician will be to our account.
- 7. Any required electrical, mechanical & civil site preparation should be done by the customer according to our engineer's requirements.
- 8. Digital Star Qatar will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents and any related reasons, which is beyond our control.





- 9. Warranty will be of 24 months from date of installation from Digital Star Qatar. Wear & tear, consumables are exempted and warranty can be claimed only if you use the service from Digital Star Qatar.
- 10. Service will be free of cost within 12 months from the date of installation.
- 11. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
- 12. Quotation will be valid for 7 days from here on.
- 13. Delivery: As mentioned in quotation







### **DIGITAL STAR QATAR** ديجيتال ستار قطر

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