

BACK CREASING  
**ADSORBED**  
SHEET CUTTER

- New 7-inch all touch
- 4 Rows of Laminators
- Double Knife Design
- Die Cutting & back Indentation

**SG-ASC 530A01**



**DIGITAL STAR QATAR**  
ديجيتال ستار قطر



## SOURCE OF DIGITAL SOLUTIONS

Welcome to Digital Star, your trusted partner in the world of cutting-edge printing solutions. As a leading printing machines, materials, and ink authorized dealer in Doha – The State of Qatar, we pride ourselves on delivering state-of-the-art technology that empowers to achieve unparalleled levels of efficiency and quality.

At Digital Star, we understand the pivotal role that printing machinery plays in the success of your operations. With a commitment to innovation and excellence, we curate a diverse range of top-tier printing machines to meet the unique needs of our clients. Our product line-up reflects the latest advancements in the industry.

As a responsible printing machines supplier, we prioritize sustainability. Our commitment to eco-friendly practices is reflected in the products we offer, promoting energy efficiency and environmentally conscious manufacturing processes. When you choose Digital Star, you're not just investing in cutting-edge technology – you're partnering with a company that values the planet as much as your success.



## GENERAL INFORMATION

- Vacuum adsorption feeding system and anti-static device.
- The professional wheel indentation tool is equipped with a double-knife design to support back indentation.
- The unique four-row pressure bar design makes the cutting more stable and the precision higher.
- It occupies a small area and has a wide range of use, and can support up to 530mm\*740mm
- USB/U disk/Ethernet/WiFi, multi-mode connection
- Cutstudio companion software, compatible with a wide range of models.



4 ROWS OF  
LAMONATION



7 INCH FULL  
TOUCH SCREEN



DOUBLE KNIFE DESIGN

## APPLICABLE MATERIALS

- Jam Paper
- Coated Paper
- Sticker
- Kraft Paper
- PVC
- PET



Vacuum adsorption  
Feeding system



Professional  
wheeled



Double-knife  
design



Maximum cut size  
530mm\*740mm



## PRODUCT SAMPLES



SG-ASC 530A01



# PRODUCT SPECIFICATION



Working Motor	X-servo motor Y-Servo Motor
Positioning Sensor Type	CCD Camera
Control Panel	7 inch capacitive touch screen
Number of Tool Holders	Single cartridge
Blade Types	Graver/pen/wheel indentation (back indentation)

## MACHINE PERFORMANCE

New Features	Material Back Indentation
Media Hold Method	Vacuum Adsorption
Scanning Code Type	Mark or QR Code
Cutting Size	Max: X:530mm Y:740mm   Min: X:297mm Y:420mm
Sheet feeding	About 95mm
Scanning Speed	About 5s
Cutting Speed	15-1050
Cutting Force	Creasing: 0-2500gf Blade: 0-900gf
Maximum Weight of Paper	250g-400g (varies for different cutting materials)
Minimum Cut Character Size	About 10 mm <sup>2</sup> (varies depending font graphics & cutting material)
Internal Storage Space	Memory size: 128M      Function: For storing cutting files use
Mechanical Resolution	0.02mm
Programmable Resolution	HPGL 0.025mm
Repeat Precision	≤0.05mm
Cutting Media Types	Card Stock

## SOFTWARE AND COMPATIBILITY

Connect	USB / U disk/ WLAN / WiFi
Software and comptiability	CutArtist software、CorelDRAW /Illustrator Plug-in

## POWER AND WORKING ENVIRONMENT REQUIREMENTS

Power	Max 600W
Voltage	100VAC至240VAC,50/60Hz
Operation environment	Temperature +5°C to +35°C Humidity 30% -75% (Non-condensing)
Actual dimensions	1110X860X1200mm

This parameter is subject to change without prior notice. The company reserves the right of final interpretation

## TERMS AND CONDITIONS

1. Payment to be made in QR currency.
2. Payment Terms: As mentioned in Quotation.
3. Bank Details:

Bank Name	Branch	Beneficiary Name	Acc #	Swift Code
Qatar Islamic Bank	Al Khour Branch	Digital Star Qatar	0111453200015	QISB - QAQA
IBAN: QA16QISB000000000111453200015				

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 loading, boarding and local conveyance of the technician will be to our account.
7. Any required electrical, mechanical and 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. The warranty will be 12 months from the date of installation from Digital Star Qatar. Wear and tear, consumables are exempted and warranty can be claimed only if you use Services 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. Delivery: As mentioned in quotation

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DOHA | QATAR | P O BOX: 47663