



CNC ROUTER MACHINE

Unmatched Precision and Efficiency



MXCR - ABS SERIES

Authorized Dealer

شركة النجم الرقمي للاَلات و المعدات DIGITAL STAR MACHINERY AND EQUIPMENTS





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 Riyadh – Saudi Arabia (KSA), 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.



PRODUCT OVERVIEW

APPLICABLE INDUSTRIES

Building Material Shops, Machinery Repair Shops, Home Use, Printing Shops, Energy & Mining, Advertising Company, Furniture Making

PRODUCT SAMPLES















PRODUCT SPECIFICATION

	Model	1325	1530	2030	2040		
	Working Area(mm)	1300x2500x200	1500x3000x200	2000x3000x200	2000x4000x200		
	Transmission	XY Rack Transmission Hiwin Linear Guide Z Ball Screw					
	Z Axis Movement	200mm					
	Table Structure	T-Solt PVC Table (Optional: T-Solt & Vacuum Combination Table)					
	Table	Vacuum Table bump XZ					
	Spindle	3.5/ 4.5/ 6/ 7.5KW Air Cooling Spindle (Optional: 3/ 4.5/ 5.5/ 7.5KW Water Cooling Spindle)					
	Cooling System	Oil used cooling bump (For Metal)					
	Spindle Speed	0-18000RPM, 0-24000RPM					
	Speed	Max Travelling S	Speed: 40m/min				
	Driver	Leadshine Stepper Motor and Drivers (Optional: Chinese/ Delta/ Yaskawa Servo Motors and Drivers)					
	Working Voltage	AC380V/ 3PH/ 50HZ (Optional: AC220V/ 3Ph/ 60HZ)					
	Control System	DSP (Optional: NC-Studio/ SYNTEC/ LNC)					
	Dust Controller	Yes					
	Applicable Materials	Wood, Plywood, MDF, Acrylic, PVC etc,					
	Applicable Industries	Manufacturing Plant, Advertising Company, Furniture Factory					
	Marking System	2D & 3D					

^{*}Specifications are subject to change without prior notice, all rights reserved.



SYSTEM REQUIREMENTS (PC's)

Refer to the appropriate section below for the minimum and recommended computer system requirements necessary to use this machine.

Operating System*	Windows 10 (64 Bit) or Later	
Processor	i7 - 2.6 GHz or faster	
Memory (RAM)	Min. 8GB	
Video Card and Monitor	1280x1024 or Higher Resolution	
Working Hard Disk Space	1 TB SSD or more recommended	
Graphics Card	2GB or more (Optional)	
Optical drive	DVD-ROM	
Other requirements	Ethernet connection for network capable printers	
	Available USB ports	
Recommended Brand	Lenovo / Dell	

^{*} Note: You can use a laptop or desktop computer

POWER REQUIREMENTS

Voltage Regulator 5000W Stabilizer	
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^{*} Use the original operating system and software. If you are using pirated operating system or software, we are not responsible for any damage to Machine workings, and also the warranty terms will become void.



Terms and Conditions

- **01.** Payment to be made in SAR currency.
- **02**. Payment Terms: As mentioned in Quotation.
- 03. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
- **04.** Any charges, duties, taxes or levies at the ports of entry will be to our account.
- 05. The charges of loading, boarding and local conveyance of the technician will be to our account.
- **06.** Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
- 07. Digital Star Machinery and Equipments will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents & any related reasons, which is beyond our control.
- 08. Warranty will be 06 months from the date of installation from Digital Star Machinery and Equipments. Wear and tear, consumables are exempted and warranty can be claimed only if you use the Inks and Services from Digital Star Machinery and Equipments.
- 09. Service will be free of cost within 06 months from the date of installation.
- 10. 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.
- 11. Delivery: As mentioned in quotation

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