

SUBLIMATION

OCIN

SUBLIMATION PRINTER

With 3/4 I3200-A1 Head

- *Sublimation and direct-to-textile printer.*
- *Controlling quality and minimizing costs.*
- *Soft signage, Apparel & Interior decor items.*
- *Wide applications in clothing, home decoration fabrics, flags, textile gadgets etc.*



AJ-1904 TX
74.8in (1900 mm)

Authorized Distributor:

شركة ديجيتال ستار
DIGITAL STAR COMPANY



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 The Kingdom of 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.




O2IN

Sublimation Printer



General Information & Highlights




The aluminum profile main beam is used to replace the original steel structure, providing better mechanical strength and mechanical precision




Added flash spray slot structure to better improve printing speed and accuracy




X, Y axis motion transmission structure upgraded to provide more stable movement to ensure printing quality.



Printhead base is embedded in the structure, heads do not protrude from bottom plate of the trolley, which better protects




The printing platform is widened to ensure that the printing area is between the paper pressing slots to provide a stable printing effect.



Added a waste ink barrel alarm system for a more user-friendly experience.

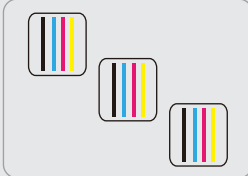


Standard fresh air system to reduce dust in the printing chamber and ink mist caused by inkjet.

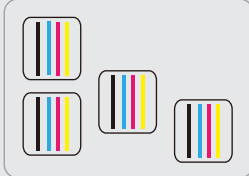


The trolley lifting structure is upgraded, & the height of the trolley bottom plate does not need to be re-verified to adjust the height consistency of the left and right front and back.

Three I3200-A1 Heads



Four I3200-A1 Heads



* 1.8m Dual I3200 Print Heads Speed

720x1200dpi - 4pass	80 m ² /h
720x1800dpi - 6pass	54 m ² /h

Product Samples:



Product Specifications

MACHINE MODEL		AJ-1903TX	AJ-1904TX
Print Head		Three i3200 Print Heads	Four i3200 Print Heads
Printing Technology		Piezoelectric Inkjet	
Acceptable Media	Width	75.9 in.(1930 mm)	
	Thickness	Maximum 39 mil(1 mm)	
	Weight	176 lb.(80 ka)	
Printing Width		74.8 in.(1900 mm)	
Ink Cartridges	Type	Dye Sublimation Ink	
	Capacity	4*4 CISS (220ml ink cartridge with 1.5L ink tank)	
	Color	4 colors	
Printing Resolution		Maximum 3600 dpi	
Printing Speed		4pass(720x1200dpi): 80sqm/h	
		6pass(720x1800dpi): 54 sqm/h	
Media Heating System		Intergrated post heater & Infrared Dryer & Fan system	
Interface		LAN	
Power Supply		AC 220V ± 10%, 50/60 HZ	
Dimensions(with stand)		2600(W)x750(D)x1550(H) mm	
Weight(with stand)		280 kg	
Package Dimensions		3000(W)x760(D)x760(H) mm	
Package Weight		300Kg	
Environment		POWER ON: Temperature: 59°F to 90°F [15°C to 32°C] (68°F[20°F] /	
		Humidity: 35 to 80% (no condensation)	

	POWER OFF: Temperature: 41°F to 104°F [5°C to 40°C] /
	Humidity: 20 to 80% (no condensation)
Accessories	Print Heads, USB cable, media clamp, manual, drain bottle,
	ink cartridges, RIP software, etc

*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 printer.

Operating System*	Windows 10 (64 Bit) or Later
Processor	i7 - 2.6 GHz or faster
Memory (RAM)	Min. 8GB or More
Video Card and Monitor(VGA)	1280x1024 or Higher Resolution is Recommended
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 and PCIE Slot
Recommended Brand	Lenovo / Dell

* Note: You can use a laptop or desktop computer

* 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.

POWER REQUIREMENTS (PC's)

Voltage Regulator	5000W Stabilizer
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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 Company 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 applicable as per our Warranty Policies. The Warranty will be valid after signing of Warranty Policies.
09. Service will be free of cost within 12 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

شركة ديجيتال ستار DIGITAL STAR COMPANY



+966 11 229 4473



info@digitalstarksa.com



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www.digitalstarksa.com