

AJ-2008TX Ultra

2m High Speed Dye Sublimation Printer

Brand New Print heads **I3200-A1-2** Print Heads

Speed Increased by **20-25%**



Sublimation Ink



Eight I3200 Heads
CMYK



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Both the sublimation and direct-to-textile printers are examples of our expertise and engineering: top performance, reliable and precise. With Ain series printer, you can maximize production while controlling quality and minimizing costs for beautiful soft signage, apparel and interior decor items that will set your business apart from the competition. Wide applications in clothing, home decoration fabrics, sampling, shirt, canvas bags, bolster, scooter, flags, textile gadgets etc.



* 2.0m 8*I3200-A1-2 Print Heads Speed (4 Colors)

360x1200dpi - 1pass

450-470m²/h



1000m Jumbo media load
Printing 35g thin paper can achieve 3000m roll media feeding

Technical Specifications

Print Head		Eight I3200-A1-2 Print Heads
Droplet Size		3.5pl
Production Capacity		430-470 sqm/h
Ink	Type	Sublimation Ink
	Color	CMYK/CMYKS12354
	Ink supply method	Siphon ink supply
Printing Medium	Heat transfer paper	
Print Wide Format	2000mm	
Loading and Unloading Structure	Automatic inflation shaft material feeding and discharging system	
Drying Structure	External automatic control wind and heat integrated drying device	
Moisturizing Structure	Fully automatic cleaning and moisturizing integrated component	
RIP Software	Supports software such as Maintop 6.0, photoprint, ONYX, NeoStampa, and PrintFactory, etc.	
Support Image Format	JPG, TIFF, PDF, etc.	
Computer Configuration	Operating System	Win7 64-bit / Win10 64-bit
	Hardware Requirements	CPU: i7 processor (9th generation or above); Hard drive: 500G or more (solid state drive); RAM: 16G; Graphics card: ATI discrete graphics card with 4G memory; Brand motherboard (ASUS, Gigabyte)
	Transmission Interface	USB 3.0
Power Requirements	Input voltage	Voltage: 220V ±5%, Current: 16A, Frequency: 50Hz ±1
	Printing system	2000W
	Drying system	Maximum power: 8000W
Standard Components		
External automatic control air and heat integrated drying device, liquid level alarm system, dual air expansion shaft automatic material collection and discharge system, automatic moisture retention cleaning system		
Environment	Power on	Temperature: 59 °F to 90 °F [15 °C to 32 °C] (68 °F [20 °C] / 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)
Machine Size		3531mmx1548mmx1713mm



Mute Linear Motor System, no belt, no pvc encoder strip; Increase the Carriage moving precision and Span life;



Mirror baffle, easy to observe the nozzle condition and maintenance



Feeding adopt servo motor, make the paper more stable and more accurate



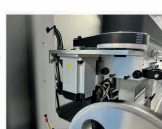
Micro-negative pressure ink supply system, continuous ink supply, automatic ink replenishment reset device, etc., increase the stability of ink supply.



Vertical groove guide gas platform, make paper surface more smooth



Swing rod upgrade optimization for increased strength and stability



Motor uses AC servo motor to make the trolley movement smoother and the printing point more accurate



Inflatable shaft upgrade is sliding type, convenient materials up and down