

AJ-I904TX Pro

Industrial Dye Sublimation Printer (With 4 Heads)



Air Shaft + Wall Panel Structure

Sublimation Ink



Four I3200-A1 Heads * 1.9M Four I3200-A1 Print Heads Speed



CMYK - 360*1800dpi 3pass	110 sqm/h
CMYK - 720*1200dpi 4pass	80 sqm/h
CMYK - 720*1800dpi 6pass	60 sqm/h

Both the sublimation and direct-to-textile printers are examples of our expertise and engineering: top performant, 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.



● Technical Specifications

Model		AJ-1904TX Pro
Print Head		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 kg)
Printing Width		74.8 in.(1900 mm)
Ink Cartridges	Type	Dye Sublimation Ink
	Ink Supply	4*4 CISS (220ml ink cartridge with 3L ink tank)
	Color	4 Colors
Printing Resolution		Maximum 3600 dpi
Speed	CMYK	3pass(360*1080dpi):100 sqm/h
		4pass(720*1200dpi):80 sqm/h
		6pass(720*1800dpi):58 sqm/h
Curing Unit		Intergrated post heater & Infrared Dryer & Fan system
Interface		LAN
Power Supply		AC 220V ± 10%, 50/60 HZ
Dimensions(with stand)		126.5(W)x31.5(D)x54(H) in. (3213(W)x800(D)x1370(H) mm)
Weight(with stand)		1102.3 lb. (500 kg)
Packing Size		131.8(W)x44.4(D)x71.6(H) in. (3350(W)x1130(D)x1820(H) mm)
Packing Weight		1344.8 lb. (610 kg)
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15 ℃ to 32 ℃] / Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 41 ℉ to 104 ℉ [5 ℃ to 40 ℃] / Humidity: 20 to 80% (no condensation)
Accessories		USB cable,media clamp,manual,drain bottle,ink cartridges,RIP software,etc.



Front expander ensure quick and accurate take-up in high speed printing !



Rear media balance bar ensure accurate take-up in high speed printing with low weight thin paper.



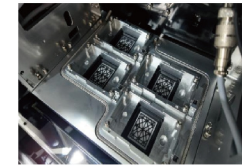
Standard fresh air system to reduce dust in the printing chamber and ink mist caused by inkjet.



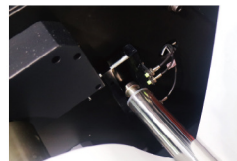
Stable 3L bulk system ensures amazing printing speed.



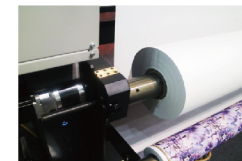
Inflatable take up and feed media shaft.



The printheads base is embedded in the structure, so the heads does not protrude from the bottom plate of the trolley, which better protects the print heads .



Media retraction tension bar.



Junbo media roll maximum 1000m media load.