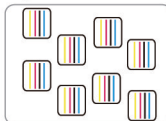


SUBLIMATION PRINTER K8-20TX

High Speed Digital Industrial Printer



Eight i3200-A1 Heads CMYK



*2.0m Eight i3200-A1 Print Heads Speed

360x1200dpi - 1pass	380 m ² /h
360x2400dpi - 2pass	180 m ² /h

● Technical Characteristics

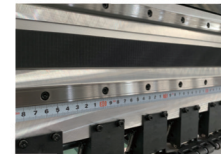
- Dual rail and supporting AC servo motor, upgraded Synchronous belt wheel structure, the Trolley runs more smoothly and mute
- The fully sealed suction chamber structure is equipped with silent turbine fan to reduce the working noise of the machine
- Equipped with a constant temperature heating system, the nozzle is not affected by the ambient temperature during the printing process
- The three pressure wheel can be lifted independently, the pressure control is accurate, the paper is smooth, and the continuous and stable printing is realized
- The servo motor is used for collecting and discharging materials, and the vertical channel air guiding platform is used, High quality AC servo motor, good stability, long service life. Vertical groove guide gas platform, make paper surface more smooth

● Technical Specifications

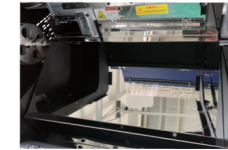
Model	K8-20TX	
Print Head	Eight i3200 Print Heads	
Droplet Size	3.5pl	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	2000(mm)
	Thickness	≥30g
	Outer Diameter	210 mm(8.3in)
	Bearing Meter	3000m
Ink Cartridges	Type	220ml secondary ink tank + 5L ink bottle
	Color	CMYK/CMYK+LCLMLKLLK/FY、FM、RED、ORG、GR、BLU
	Supply	Siphon ink path system + automatic refill ink system
Print Media	Heat Transfer Paper	
Printing Resolution	Maximum 1200 dpi	
Printing Speed	1pass(720x600dpi):	4090sqft (380sqm/h)
	2pass(720x600dpi):	2421sqft (225 sqm/h)
Media Loading and Take-up	Automatic Air Expansion Shaft System	
Dryer	External Automatic Air/ Heat Integrated Dryer	
Moisturizing	Automatic Cleaning and Moisturizing Integrated Unit	
RIP Software	Maintop6.0、Photoprint、Onyx、NeoStampa、PrintFactory (Ultraprnt as standard and other softwares optional)	
File Format Supported	JPG / TIFF / PDF, etc	
Interface	USB 3.0	
Power	printing system : 2000W	Drying system : Maximum 8000W
Power Supply	AC 220V ± 5%, 16A, 50HZ±1	
Dimensions(with stand)	139.7(W)x62.6(D)x77.5(H) in.	
	3550(W)x1590(D)x1970(H) mm	
Weight	Gross Weight : 1500Kgs	Net Weight :1200 Kgs
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15 C to 32 C] [68 ℉ [20 C] / Humidity: 35 to 80% (No Condensation)
	Power off	Temperature: 41 ℉ to 104 ℉ [5 C to 40.] / Humidity: 20 to 80% (No Condensation)
Accessories	External Automatic Control Air And Heat Integrated Dryer, Low-ink Alarm System, Double air-shaft Media Loading And ta-up System, Automatic Moisturizing Cleaning System	



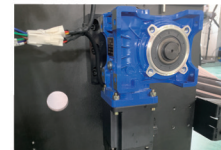
Wide applications in clothing, home decoration fabrics, sampling, shirt, canvas bags, bolster, scooter, flags, textile gadgets etc.



Wider and thicker girder with THK silent double guide rails



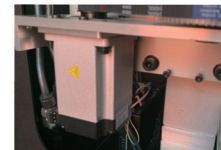
Mirror baffle, easy to observe the nozzle condition and maintenance



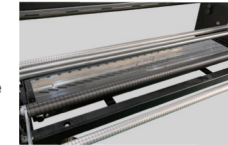
Feeding adopt servo motor, make the paper more stable and more accurate



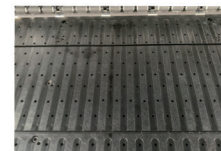
Pressure wheel material upgrade pressure wheel density increase, make paper feed more uniform stability



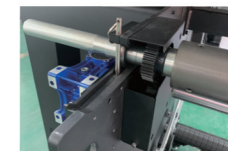
motor uses AC servo motor to make the trolley movement smoother and the printing point more accurate



Swing rod upgrade optimization for increased strength and stability



Vertical groove guide gas platform, make paper surface more smooth



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