



TIRUPATITM
INTERNATIONAL



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Dye Sublimation Printer

(Equipped with negative pressure ink supply system and mute linear motor system)

(12 HEADS)

Model: TX-1912



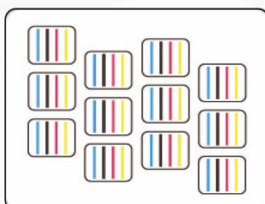
Production

1PASS 7200Meters/Day



Sublimation Ink

12* ϕ 3200 Heads
CMYK



720x600dpi - 1pass 540 m²/h

720x1200dpi - 2pass 298 m²/h

Both the sublimation and direct-to-textile printers are examples of our expertise and engineering top performing, reliable and precise. With the TIRUPATI series printer, you can maximize productivity while controlling quality and minimizing cost for beautiful soft signage, apparel, and interior decor items that will set your business apart from the competition. Wide application in clothing, home decoration fabric, samplings, shirt canvas bags, bolster scooter, flags, textile gadgets, etc.



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



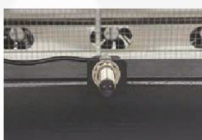
200W DC servo motor has good stability and long service life



Negative pressure ink supply system: good for long time printing and cleaning



Filter: Combined with negative pressure ink supply system, filtering ink and air impurities



Lack-of-media sensor



The air shaft media system supports 3000m or 10,000m media roll



Up-down tension control



2 external infrared drying units

TECHNICAL SPECIFICATIONS

Model	TX-1912	
Print Head	12*13200 Print Heads	
Droplet Size	3.5pl	
Printing Width	74.8 in.(1900 mm)	
Printing Speed	1pass(720x600dpi): (540 sqm/h) 2pass(720x1200dpi): (298 sqm/h)	
Ink Cartridges	Dye Sublimation Ink Siphon + Automatic Ink Replenishment CMYK (6colors or 8colors Optional)	
Print Media	Heat Transfer Paper	
Print media control	Air Shaft Automatic Take-up	
Dryer	External Automatic Air Heat Intergrated Dryer	
Moisturizing unit	Automatic Cleaning and Moisturizing Integrated Captop	
RIP Software	Neostampa 8.9	
File Format Supported	JPG / TIFF / PDF, etc	
Computer Configuration	Operating System	win7 64 bit / win10 64 bit
	Hardware Requirements	CPU: i7 Processor (9th generation or higher) Hard Disk 500g+ (solid state disk) Operating Memory 16g, Graphics Card : ATI display 4G memory, Motherboard: ASUS, Gigabyte
	Data transmission	USB3.0
Power requirement	Input Voltage	AC 220 V± 5%, 16A, 50 HZ±1
	Printer Drying unit power	2500W Maximum 8kw
Dimensions(with stand)	3670(W)x750(D)x1850(H) mm	
Package Dimensions	3500(W)x750(D)2150(H) mm	
Package Weight	800kg	
Working Environment	Temperature 15-32 degree C, Humidity: relative humidity : 40-70 (non condensing)	
Standard Components	External Automatic Air Heat Integrated Dryer, Low Ink Alarm System, Air Shaft Media Loading and Take-up, and Automatic Moisturizing and Cleaning Init	

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