

CEJ-1912TX Pro

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

Industrial High Speed Dye Sublimation Printer



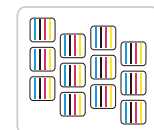
Grando Sublimation Ink



* 1.9m Twelve I3200 Print Heads Speed

720x600dpi - 1pass	530 m ² /h
720x1200dpi - 2pass	298 m ² /h

Twelve I3200 Heads
CMYK

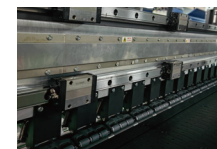


Both the sublimation and direct-to-textile printers are examples of our expertise and engineering: top performance, reliable and precise. With Grando series printer, you can maximize production while controlling quality and minimizing costs for beautiful soft signage, apparel and interior decor items 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	CEJ-1912TX Pro	
Print Head	Twelve I3200-A1 Print Heads	
Droplet Size	3.5pl	
Printing Width	74.8 in.(1900 mm)	
Printing Speed	1pass(720x600dpi): 5704 sqft (530 sqm/h) 2pass(720x1200dpi): 3207 sqft (298 sqm/h)	
Ink Cartridges	Type Supply Color	Dye Sublimation Ink Siphon + Automatic Ink Replenishment CMYK (6colors or 8colos Optional)
Print Media	Heat Transfer Paper	
Print media control	Air Shaft Automatic Take-up	
Dryer	External Automatic Air Heat Integrated Dryer	
Moisturizing unit	Automatic Cleaning and Moisturizing Integrated Captop	
RIP Software	RIIN Beidou Textile Version	
File Format Supported	JPG / TIFF / PDF, etc	
Computer Configuration	Operating System Hardware Requirements Data transmission	win7 64 bit / win10 64 bit 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 USB3.0
Power requirement	Input Voltage Printer Drying unit power	AC 220 V ± 5%, 16A, 50 HZ± 1 2500W Maximum 8kw
Dimensions(with stand)	144(W)x29.5(D)x72(H) in. (3670(W)x750(D)x1850(H) mm	
Package Dimensions	137.7(W)x29.5(D)x84.6(H) in. 3500(W)x750(D)x2150(H) mm	
Working Environment	Temperature 15-32 degrees 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	



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



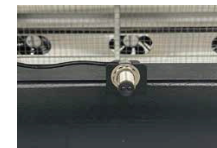
200W DC servo motor has good stability and long service life



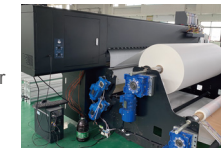
Negative pressure ink supply system: good for long time printing and cleaning



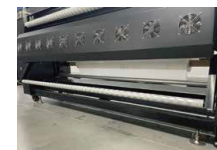
Filter: Combined with negative pressure ink supply system, filtering ink and air impurities



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