GD2608-TX / GD3208-TX

Industrial Dye Sublimation Printer (With 8 Heads)





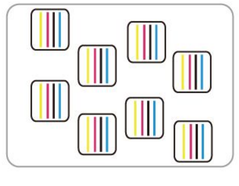
Grando Sublimation Ink

C M Y K

* 3.2m Eight I3200 Print Heads Speed

360x1200dpi - 1pass	420 m²/h
360x2400dpi - 2pass	234 m²/h
360x3600dpi - 3pass	160 m²/h

Eight 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.

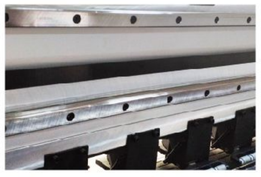






• Technical Specifications

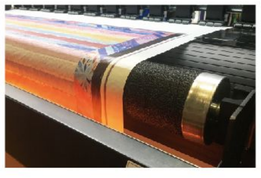
Model		GD2608–TX(I3200)	GD3208–TX(I3200)
Print Head		Eight I3200 Print Heads	
Printing Technology		Piezoelectric Inkjet	
Acceptable Media	Width	103.5 in.(2630 mm)	127 in.(3230 mm)
	Outer Diameter	210 mm（8.3in）	
	Core Diameter	76.2 mm（3 in）or 50.8 mm（2in）	
Printing Width		102 in.(2600 mm)	126 in.(3200 mm)
Ink Cartridges	Type	Dye Sublimation Ink	
	Capacity	4*4 CISS (220ml ink cartridge with 5L ink tank)	
	Color	4 colors (Cyan, Magenta, Yellow, Black)	
Printing Resolution		Maximum 3600 dpi	
Printing Speed		1pass(360x1200dpi): 4010 sqft (373 sqm/h) 2pass(360x2400dpi): 2301 sqft (214 sqm/h) 3pass(360x3600dpi): 1538 sqft (143 sqm/h)	1pass(360x1200dpi): 4521 sqft (420 sqm/h) 2pass(360x2400dpi): 2519 sqft (234 sqm/h) 3pass(360x3600dpi): 1722 sqft (160 sqm/h)
Media Heating System		Intergrated post heater & Infrared Dryer & Fan system	
Interface		USB 3.0	
Power Supply		AC 220V ± 10%, 50/60 HZ	
Dimensions(with stand)		164(W)x47(D)x79(H) in. (4170(W)x1200(D)x2000(H) mm	188(W)x57(D)x82.6(H) in. (4770(W)x1445(D)x2100(H) mm)
Weight(with stand)		1940 lb. (880 kg)	2205 lb. (1000 kg)
Package Dimensions		168(W)x51(D)x83(H) in. (4270(W)x1300(D)x2100(H) mm)	192(W)x61(D)x87(H) in. (4870(W)x1545(D)x2200(H) mm)
Package Weight		2050 lb. (930 kg)	2134 lb. (1050 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.	



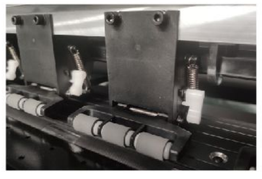
Double high-precision mute rail



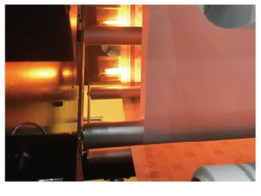
5L bulk ink system with reminder for refilling



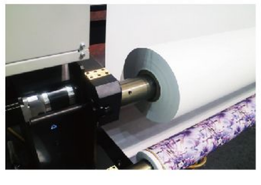
Front expander



Separate control switch for each pinch roller



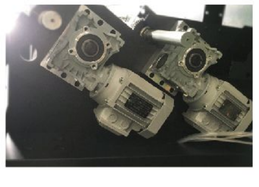
Dancing bar ensures media tension balance and accurate take-up



Air shaft feeding and take up system,Support 1000m heavy paper loading



Integrated IR & cooling fan system



Inverter motor ensures smooth rolling media with neat edges