

GD1803-S / GD3203-S

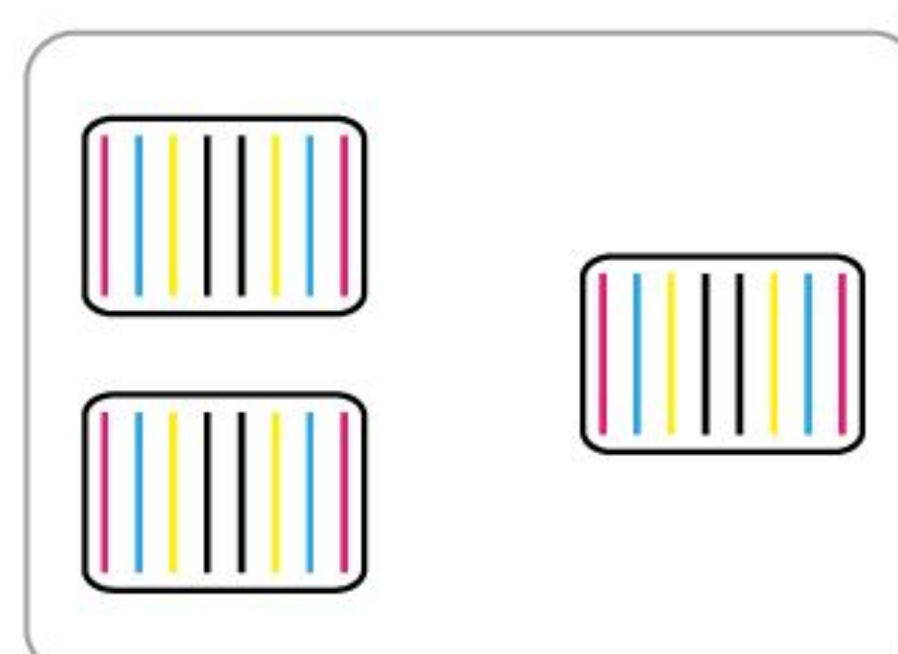
Eco Solvent Printer (With 3 Heads)



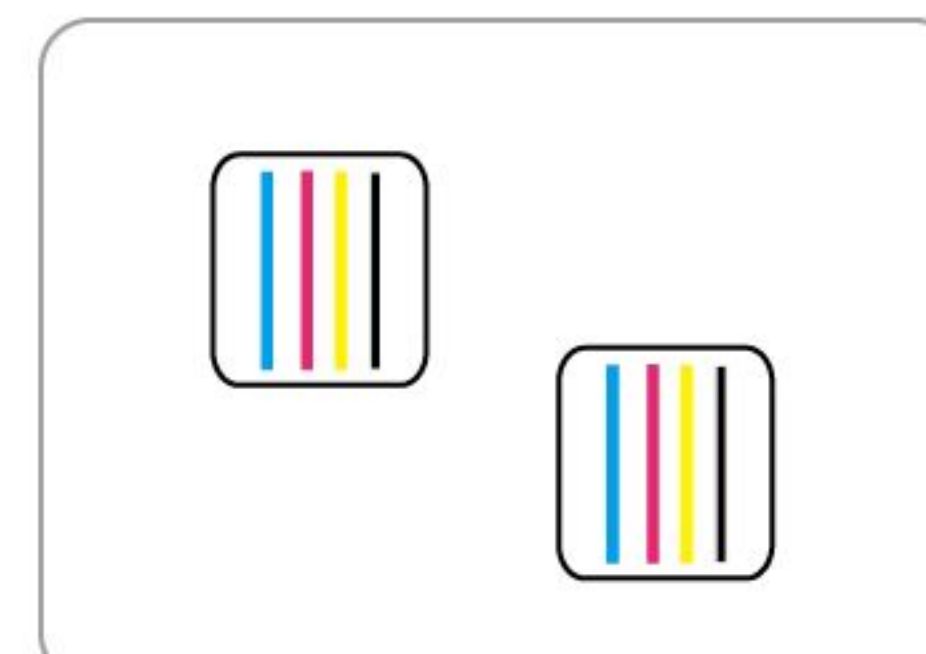
Grando Eco Solvent Ink



Three DX5 Heads



Two 4720 Heads



* 1.8m Three 4720 Print Heads Speed

360x1800dpi - 3pass	70 m ² /h
720x1200dpi - 4pass	53 m ² /h
720x1800dpi - 6pass	36 m ² /h

Our range of wide format inkjet printers matches our knack for engineering and quality with your desire for impeccable performance and careless production. You can produce roll-to-roll indoor prints and long term outdoor signs. Wide applications in light box posters, customized car stickers, background wall cloth, label printing, advertising sign, subway advertising, shopping mall advertising signs etc.



● Technical Specifications

Model		GD1803-S(DX5)		GD1803-TX(4720)		GD3203-S(DX5)		GD3203-TX(4720)	
Print Head		Three DX5 Print Heads		Three 4720 Print Heads		Three DX5 Print Heads		Three 4720 Print Heads	
Printing Technology		Piezoelectric Inkjet							
Acceptable Media	Width	71.6 in.(1820 mm)				128 in.(3250 mm)			
	Thickness	Maximum 59 mil(1.5 mm)				Maximum 59 mil(1.5 mm)			
	Weight	132.2 lb.(60 kg)				220 lb.(100 kg)			
Printing Width		70.8 in.(1800 mm)				126 in.(3200 mm)			
Ink Cartridges	Type	Eco Solvent Ink							
	Capacity	4*4 CISS (220ml ink cartridge with 1.5L ink tank) 6*6 CISS (6 color), 8*8 CISS (8 color) optional							
	Color	4 colors (Cyan, Magenta, Yellow, Black) 6 colors, 8 colors optional							
Printing Resolution		Maximum 1440 dpi		Maximum 2400 dpi		Maximum 1440 dpi		Maximum 2400 dpi	
Printing Speed		4pass(720x720dpi): 461 sqft (43 sqm/h)		3pass(360x1800dpi): 752 sqft (70 sqm/h)		4pass(720x720dpi): 537 sqft (50 sqm/h)		3pass(360x1800dpi): 807 sqft (75 sqm/h)	
		6pass(720x1080dpi): 322 sqft (30 sqm/h)		4pass(720x1200dpi): 570 sqft (53 sqm/h)		6pass(720x1080dpi): 418 sqft (39 sqm/h)		4pass(720x1200dpi): 635 sqft (59 sqm/h)	
		8pass(720x1440dpi): 247 sqft (23 sqm/h)		6pass(720x1800dpi): 398 sqft (36 sqm/h)		8pass(720x1440dpi): 290 sqft (27 sqm/h)		6pass(720x1800dpi): 425 sqft (42 sqm/h)	
Media Heating System		Intergrated post heater & Infrared Dryer & Fan system							
Interface		USB 2.0		USB 3.0		USB 2.0		USB 3.0	
Power Supply		AC 220V ± 10%, 50/60 HZ							
Dimensions(with stand)		126(W)x26(D)x53(H) in.				180(W)x38(D)x62(H) in.			
		(3190(W)x650(D)x1360(H) mm)				(4580(W)x970(D)x1580(H) mm)			
Weight(with stand)		882 lb. (400 kg)				2204 lb. (1000 kg)			
Package Dimensions		Entirety Packing : 3360(W)x950(D)x1560(H) mm				195(W)x44(D)x71(H) in.			
		Split Packing : 3350(W)x820(D)x1030(H) mm				(4940(W)x1130(D)x1810(H) mm)			
Package Weight		Entirety Packing : 1102.5 lb. (500 kg) Split Packing : 1058.4 lb. (480 kg)				2535 lb. (1150 kg)			
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] (68 ℉ [20℃] / 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.							



THK high-precision mute rail.



Bulky ink bottle with lack of ink alarm system represents the advanced concept of industrial application



High-precision and high-stability tensioning pulley system.



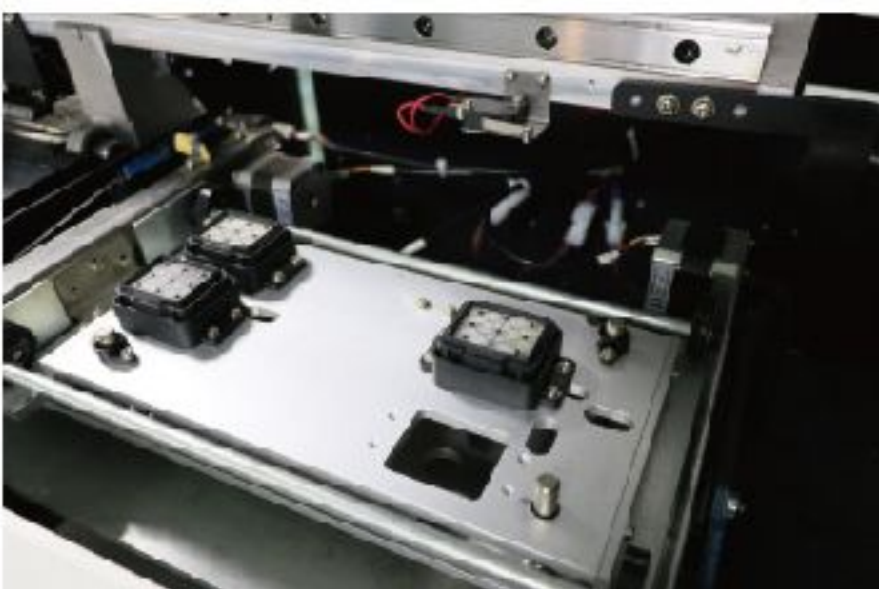
High quality DC servo motor with good stability and long life.



The automatic cleaning assembly adds a single-way valve to increase the stability of the ink supply.



Three stage heating system including pre-heater, print heater, and rear heater and platform vacuum system with adjustable power.



Automatic moisturizing cleaning assembly ensures the stability of head cleaning and improves working stability.



1.8m with tension take up system,intelligent rolling system.3.2m with Inflatable take up and feed media shaft .