

GD-1601S

Eco Solvent Printer (with single I3200-E1 print head)



Grando Eco Solvent Ink



I3200-E1 Print Head



* 1.6m Single I3200-E1 Print Head Speed

360x2400dpi - 4pass	21 m ² /h
720x1800dpi - 6pass	15 m ² /h
720x2400dpi - 8pass	10 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	GD-1601S	
Print Head	Singel I3200-E1 Print Head	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	210-1630 (mm)
	Thickness	Maximum 39.3 mil(1 mm)
Ink Cartridges	Weight	110 lb.(50 kg)
	Type	Eco Solvent Ink
Printing Resolution	Capacity	Continual Ink Supply System (1.5L ink tank)
	Color	4 colors (Cyan, Magenta, Yellow, Black)
Printing Speed	Maximum 2400 dpi	
	4pass(360x2400dpi) : 21 sqm/h 6pass(720x1800dpi) : 15 sqm/h 8pass(720x2400dpi) : 10 sqm/h	
Media Heating System	Intergrated post heater & Infrared Dryer & Fan system	
Interface	Ethernet Interface	
Power	7500W	
Power Supply	AC 220V ± 10%, 50/60 HZ	
Dimensions(with stand)	100(W)x31(D)x59(H) in.	
	(2550(W)x800(D)x1500(H) mm)	
Weight(with stand)	551 lb. (250 kg)	
	104(W)x30(D)x35(H) in.	
Package Dimensions	(2640(W)x760(D)x880(H) mm)	
	661 lb. (300 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 cartridge, RIP software etc.	



Double-foot pinch roller structure brings more stable feeding accuracy



Head cleaning and moisturizing makes operation and maintenance more convenient



High quality DC servo motor has good stability and long service life



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



Stable 1.5L bulk system ensures amazing printing speed



Built-in infrared heater and cooling fan to accelerate the drying of the media



High-precision mute rail



External power supply, intelligent rolling system.