

GD-1601

Eco Solvent Inkjet Printer



Grando Eco Solvent Ink



I3200-E1 Print Head



* 1.6m Single I3200-E1 Print Head Speed

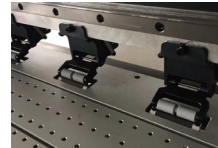
360x2400dpi - 4pass	21 m ² /h
720x1800dpi - 6pass	15 m ² /h
720x2400dpi - 8pass	10 m ² /h

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

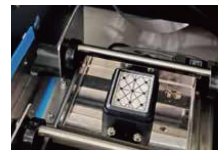
Model	GD-1601	
Print Head	Singel I3200-E1 Print Head	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	210-1630 (mm)
	Thickness	Maximum 39.3 mil(1 mm)
	Weight	110 lb.(50 kg)
Printing Width	210-1600 (mm)	
Ink Cartridges	Type	Eco Solvent Ink
	Capacity	Continual Ink Supply System (1.5L ink tank)
	Color	4 colors (Cyan, Magenta, Yellow, Black)
Printing Resolution	Maximum 2400 dpi	
Printing Speed	4pass(360x2400dpi) : 21 sqm/h	
	6pass(720x1800dpi) : 15 sqm/h	
	8pass(720x2400dpi) : 10 sqm/h	
Media Heating System	Integrated post heater & Infrared Dryer & Fan system	
Interface	USB 3.0/LAN	
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)	385.8 lb. (175kg)	
Package Dimensions	104(W)x30(D)x35(H) in.	
	2640(W)x760(D)x880(H) mm	
Package Weight	440.9 lb. (200 kg)	
Environment	Power on	Temperature: 59°F to 90°F (15°C to 32°C) Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 41°F to 104°F (5°C to 40°C) Humidity: 20 to 80% (no condensation)
Accessories	USB cable, media clamp, manual, drain bottle, ink cartridge, RIP software etc.	
System Requirement	ADP Required	



Double-foot pinch roller structure brings more stable feeding accuracy



Stable 1.5L bulk system ensures amazing printing speed



Head cleaning and moisturizing makes operation and maintenance more convenient



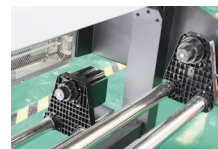
Built-in infrared heater and cooling fan to accelerate the drying of the media



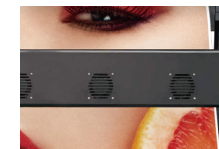
High quality DC servo motor has good stability and long service life



High-precision mute rail



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



External power supply, intelligent rolling system.