

GD-1602

Eco Solvent Inkjet Printer



Two I3200-E1 Heads



Grando Eco Solvent Ink











360x2400dpi - 4pass	45 sqm/h
720x1800dpi - 6pass	30 sqm/h
720x2400dpi - 8pass	22.5 sqm/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-1602
Print Head		Two I3200-E1 Print Heads
Printing Technology		Piezoelectric Inkjet
Width		210-1650 (mm)
Acceptable Media	Thickness	Maximum 39.3 mil(1 mm)
	Weight	132 lb.(60 kg)
Printing Width		210-1600 (mm)
Ink Cartridges	Туре	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): 45 sqm/h
		6pass(720x1800dpi) : 30 sqm/h
		8pass(720x2400dpi) : 22.5 sqm/h
Media Heating System		Intergrated post heater & Infrared Dryer & Fan system
Interface		USB 3.0/LAN
Power		7500W
Power Supply		AC 220V ± 10%, 50/60 HZ
Dimensions(with stand)		108(W)x31(D)x63(H) in.
		2750(W)x800(D)x1500(H) mm
Weight(with stand)		661 lb. (300 kg)
Package Dimensions		106(W)x31(D)x30.7(H) in.
		2700(W)x790(D)x780(H) mm
Package Weight		771 lb. (350 kg)
Environment	Power on	Temperature: 59°F to 90°F (15°C to 32°C) Humidity: 35 to 80% (no condensation)
	Power off	Temperature: $41^{\circ}F$ to $104^{\circ}F$ (5°C to $40^{\circ}C$) Humidity: 20 to 80% (no condensation)
Accessories		USB cable, media clamp, manual, drain bottle, ink cartridge, RIP software etc.
System Requirement		ADP Required



Printer carriage can be moved up and down to adjust print head height



Head cleaning and moisturizing makes operation and maintenance more convenient



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



Three-foot pinch roller structure brings more stable feeding accuracy



Stable 3L bulk system ensures amazing printing speed



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



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.