GD-1601

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

Grando Eco Solvent Ink

C M Y K

I3200-E1 Print Head

* 1.6m Single I3200-E1 Print Head Speed
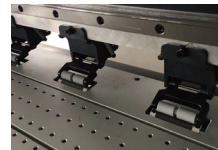
360x2400dpi - 4pass	21 m²/h
720x1800dpi - 6pass	15 m²/h
720x2400dpi - 8pass	10 m²/h

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.
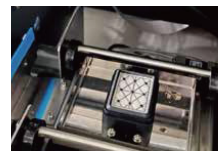
● Technical Specifications

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		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)		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.

Double-foot pinch roller structure brings more stable feeding accuracy

Stable 1.5L bulk system ensures amazing printing speed

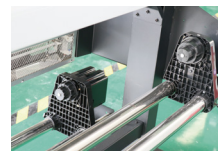Head cleaning and moisturizing makes operation and maintenance more convenient

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.