

# 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 <sup>2</sup> /h
720x1800dpi - 6pass	15 m <sup>2</sup> /h
720x2400dpi - 8pass	10 m <sup>2</sup> /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

<b>Model</b>	<b>GD-1601S</b>
<b>Print Head</b>	Singel i3200-E1 Print Head
<b>Printing Technology</b>	Piezoelectric Inkjet
<b>Acceptable Media</b>	Width 210-1630 (mm)
	Thickness Maximum 39.3 mil(1 mm)
	Weight 110 lb.(50 kg)
<b>Printing Width</b>	210-1600 (mm)
	Type Eco Solvent Ink
<b>Ink Cartridges</b>	Capacity Continual Ink Supply System ( 1.5L ink tank)
	Color 4 colors (Cyan, Magenta, Yellow, Black)
<b>Printing Resolution</b>	Maximum 2400 dpi
<b>Printing Speed</b>	4pass(360x2400dpi) : 21 sqm/h
	6pass(720x1800dpi) : 15 sqm/h
	8pass(720x2400dpi) : 10 sqm/h
<b>Media Heating System</b>	Three Stage Heating System
<b>Interface</b>	LAN
<b>Power</b>	3000W
<b>Power Supply</b>	AC 220V ± 10%, 50/60 HZ
<b>Dimensions(with stand)</b>	100(W)x31(D)x59(H) in.
	( 2550(W)x800(D)x1500(H) mm )
<b>Weight(with stand)</b>	551 lb. (250 kg)
<b>Package Dimensions</b>	104(W)x30(D)x35(H) in.
	( 2640(W)x760(D)x880(H) mm )
<b>Package Weight</b>	661 lb. (300 kg)
<b>Environment</b>	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)
<b>Accessories</b>	USB cable, media clamp, manual, drain bottle, ink cartridge, RIP software etc.



Equipped with i3200-E1 print head.



Stable bulk system ensures amazing printing speed.



Double-foot pinch roller structure brings more stable feeding accuracy.



External power supply, intelligent rolling system.



Head cleaning and moisturizing makes operation and maintenance more convenient.



High-precision mute rail.



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



Infrared heater and cooling fan..