GD-1602S / 1604S

Eco Solvent Printer (with four I3200-E1 heads)

Two I3200-E1 Heads

Four I3200-E1 Heads

Grando Eco Sovent Ink

C M Y K
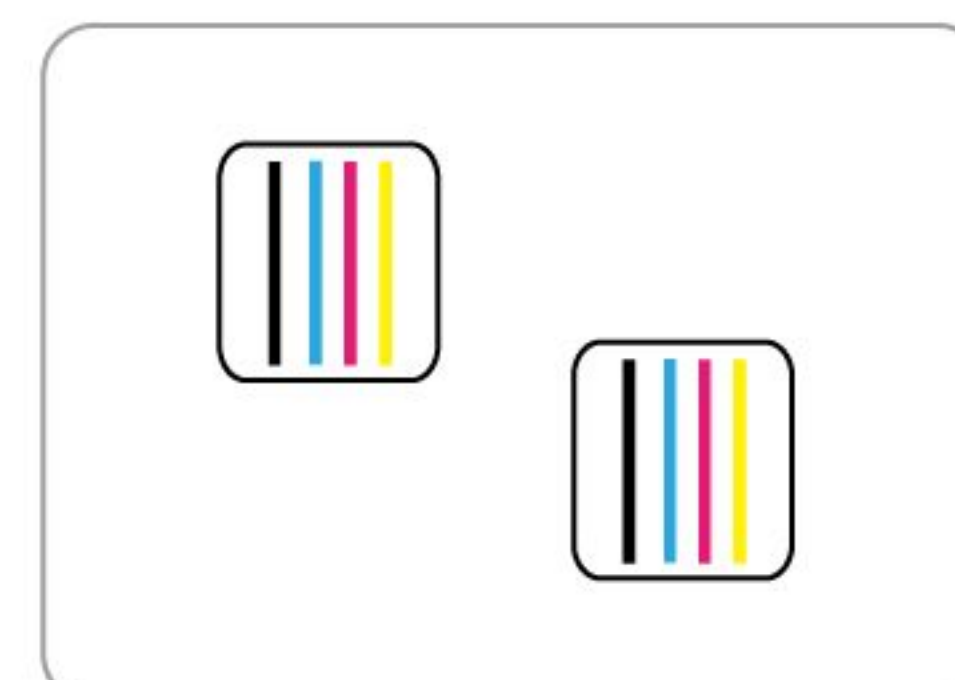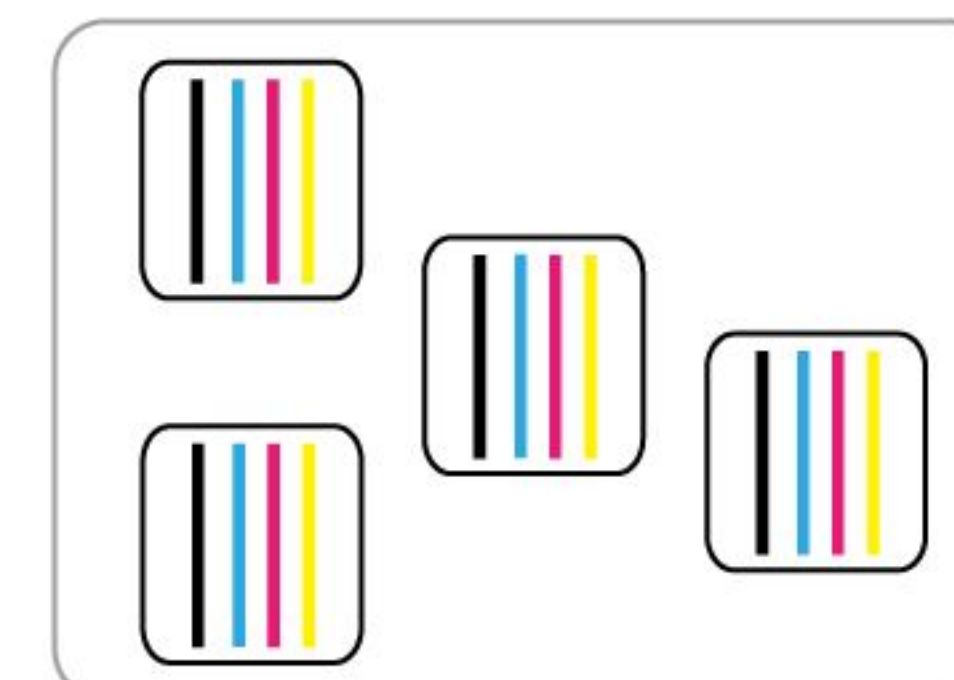
* 1.6m Four I3200-E1 Print Heads Speed

360x2400dpi - 4pass	85 m²/h
720x1800dpi - 6pass	60 m²/h
720x2400dpi - 8pass	42 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

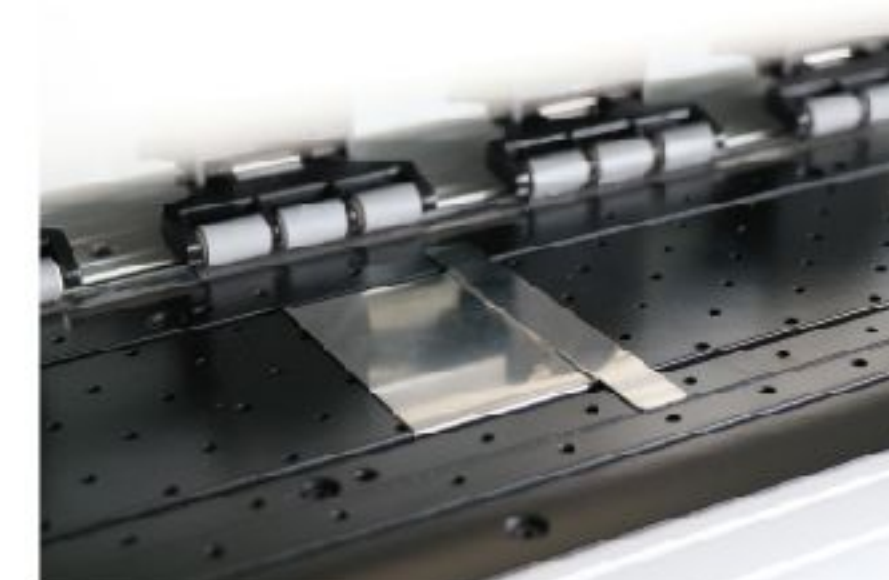| Model		GD-1602S	GD-1604S
Print Head		Two I3200-E1 Print Heads	Four I3200-E1 Print Heads
Printing Technology		Piezoelectric Inkjet	
Acceptable Media	Width	210-1650 (mm)	
	Thickness	Maximum 39.3 mil(1 mm)	
	Weight	132 lb.(60 kg)	
Printing Width		210-1600 (mm)	
Ink Cartridges	Type	Eco Solvent Ink	
	Capacity	Continual Ink Supply System (1.5L ink tank)	
	Color	4 colors (Cyan, Magenta, Yellow, Black)	
Printing Resolution		Maximum 2400 dpi	
Printing Speed		4pass(360x2400dpi) : 43 sqm/h 6pass(720x1800dpi) : 30 sqm/h 8pass(720x2400dpi) : 21 sqm/h	4pass(360x2400dpi) : 85 sqm/h 6pass(720x1800dpi) : 60 sqm/h 8pass(720x2400dpi) : 42 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)		119(W)x41(D)x56(H) in. (3010(W)x1048(D)x1420(H) mm)	
Weight(with stand)		661 lb. (300 kg)	
Package Dimensions		124(W)x41(D)x59(H) in. (3140(W)x1048(D)x1490(H) mm)	
Package Weight		771 lb. (350 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.	

Heating of the printer carriage bottom plate to effectively improve printing stability

Stable 3L 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
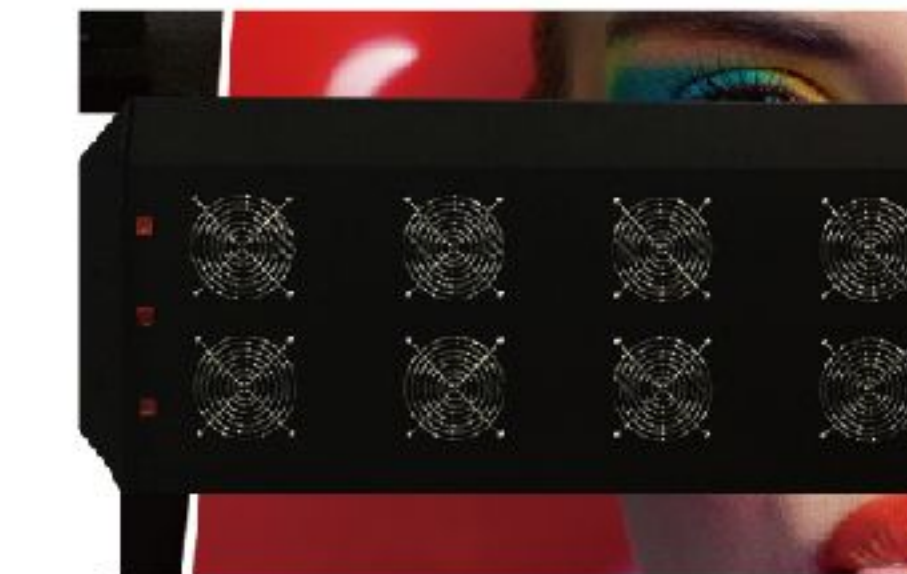
Three stage heating system including pre-heater, print heater, and rear heater and platform vacuum system with adjustable power.

Three-foot pinch roller structure brings more stable feeding accuracy

External power supply, intelligent rolling system.