

GD-3204UV

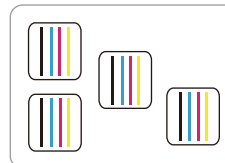
High Speed Multilayer Industrial Printer (with four I3200-U1 heads)



Grando UV Solvent Ink



Four I3200-U1 Heads

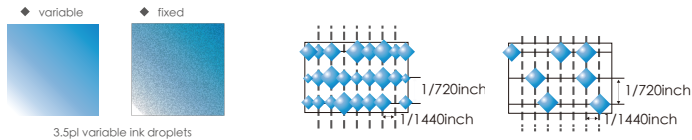


* 3.2m Four I3200-U1 Print Heads Speed

360x2400dpi - 4pass	50 m ² /h
720x1800dpi - 6pass	35 m ² /h
720x2400dpi - 8pass	23 m ² /h

4 Heads Configuration

Configured with four i3200 printheads, GD-3204UV is a photo-grade UV printer with 3.5pl ultra-small ink droplets.



Various printing modes: full color, white + color, color + white, color + white + color, color + white + light cyan/ light magenta. Using layered UV printing technology, GD-3204UV is highly recommended for texture printing with bright colors, strong fastness and special visual effects.

• Technical Specifications

Model	GD-3204UV
Print Head	Four I3200-U1 Print Heads
Printing Technology	Piezoelectric Inkjet
Acceptable Media	Width 126.7 in.(3220 mm)
	Thickness Maximum 39.3 mil(1 mm)
	Weight 176 lb.(80 kg)
Printing Width	125.9 in.(3200 mm)
Ink Cartridges	Type UV Ink
	Capacity 4*4 CISS (220ml ink cartridge with 3L ink tank)
	Color CMYK/CMYK+W/CMYK+W+CMYK/CMYKLCML
Printing Resolution	Maximum 2400 dpi
Printing Speed	Frontlit mode : 4pass(360x2400dpi) : 50 sqm/h
	Frontlit mode : 6pass(720x1800dpi) : 35 sqm/h
	Frontlit mode : 8pass(720x2400dpi) : 23 sqm/h
Ink Curing Unit	Dual UV LED Lamps
Interface	Network
Power Supply	AC 220V ± 10%, 50/60 HZ
Dimensions(with stand)	181.8(W)x38.1(D)x61.4(H) in.
	(4620(W)x970(D)x1560(H) mm)
Weight(with stand)	1543 lb. (700 kg)
Package Dimensions	Entirety Packing : 188.9(W)x43.3(D)x65.3(H) in. (4800(W)x1100(D)x1660(H) mm)
Package Weight	Entirety Packing : 1763.3 lb. (800 kg)
Environment	Power on Temperature: 59 ℉ to 90 ℉ [15 ℃ to 32 ℃] (68 ℉ [20 ℃] / Humidity: 35 to 80% (no condensation)
	Power off Temperature: 41 ℉ to 104 ℉ [5 ℃ to 40 ℃] / Humidity: 20 to 80% (no condensation)
Accessories	Stand, media loading and take-up system, bulk ink cartridge system, etc



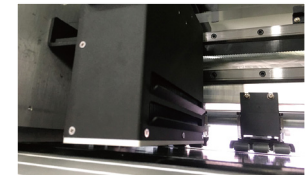
APPLICATIONS : lightbox, transparent film, car sticker, wallpaper, silk canvas and other advertising decoration materials



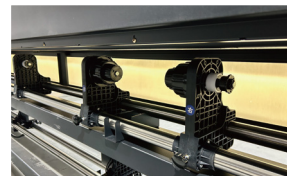
Moisturizing cleaning assembly



High quality imported THK high precision guide rail



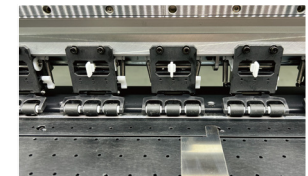
Dual UV LED lamp



Automatic take-up



Backlight LED



Adjustable pinch rollers

- Leadshine DC Servo Motor
- THK high precision mute rail
- 3.2m UV roll to roll printer dedicated for white + color printing
- Scientific head array, high-precision bottom plate, craftsmanship of quality
- Light weight and compact design, saves workshop space