



GD6800EUV

High Speed Multilayer Industrial Printer



Grando UV Ink











CMYK - 6pass	65 m²/h
CMYK+W+CMYK - 6pass	30 m²/h



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

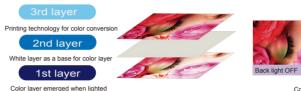
One machine with multiple uses, different color modes matching application solutions to meet the needs of different customers, can replace some high-end weak solvent machine markets, efficient and environmentally friendly!

Technical Specifications

Model		GD6800EUV
Print Head		6pcs I3200-U1 Print Heads
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width Thickness Outside Diameter Weight Core Diameter	8.3-72.8 in.(210-1800 mm) Maximum 39 mil(1 mm) Maximum 8.3 in.(210 mm) Maximum 264.6 ib.(120 kg) 76.2mm (3in) /50.8mm (2in)
Printing Width		8.3-70.9 in.(210-1800 mm)
Ink Cartridges	Type Ink Supply Color	UV Ink Negative Pressure System + White Ink Stirring CMYK+W+CMYK
Printing Resolution		Maximum 2400 dpi
Speed		6pass 720*1800dpi : CMYK Mode: 65 m ⁻ /h 6pass 720*1800dpi : CMYK+W+CMYK Mode: 30 m ⁻ /h
Ink Curing Unit		Dual UV LED Lamps
Interface		USB 3.0
Power Supply		AC 220V ± 10%, 50/60 HZ
Packaging Dimension	ons(with stand)	155.5 (W) x35.4 (D) x 65 (H) in. 3950 (W) x 900 (D) x 1650(H)mm
Weight(with stand)		G.W: 1323.8 lb. (600.5 kg) N.W: 1103.4 lb. (500.5 kg)
Environment	Power on Power off	Temperature: $59 ^{\circ}$ to $90 ^{\circ}$ [15 $^{\circ}$ to $32 ^{\circ}$] / Humidity: 35 to 80% (no condensation) Temperature: $41 ^{\circ}$ to $104 ^{\circ}$ [5 $^{\circ}$ to $40 ^{\circ}$] / Humidity: 20 to 80% (no condensation)
Accessories		Bracket, Lighting Light Box, Large Ink Supply System, Waste Ink Bucket, Power Cord, Media Pressor, Flash Disk, RIP SoftwareUser, Manual, Etc

3-layer printing technology for color conversion

The unique color + white + color printing mode provides consistent color performance with or without lighting. It works as alternative solution for double-sided printing and is suitable for light box applications with fine details.







Color layer emerged when lighted

One machine with multiple uses, different color modes matching application solutions to meet the needs of different customers, can replace some high-end weak solvent machine markets, efficient and environmentally friendly!





- High efficiency UV LED technology;
- Add a water-cooled constant temperature platform to ensure that the output screen is not wrinkled;
- International standard UV ink, alternative to weak solvent market, environmentally friendly and odorless;
- Industrial grade rack design, simple operation, stable output;
- Small volume and large production, saving office space, and strong productivity;
- Equipped with Antistatic device: make the printing picture more accurate.