



GD-6800TUV

High Speed Multilayer Industrial Printer (T3200x5)



Grando UV Ink





* 1.6m Three iT3200 Print Heads Speed	
CMYK+W+CMYK - 4pass	20 m²/h
CMYK+W+CMYK - 6pass	38 m²/h
CMYK+W+CMYK - 8pass	7 m ²/h

[www.grando-dg.com]



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		GD-6800TUV
Print Head		Five T3200 Print Heads
Printing Technology	(Piezoelectric Inkjet
Acceptable Media	Width Thickness Outside Diameter Weight Core Diameter	8.3-72.8 in.(210-1850 mm) Maximum 39 mil(1 mm) Maximum 8.3 in.(210 mm) Maximum 264.6 lb.(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
Printing Resolution		Maximum 2400 dpi
Speed		CMYK Mode: 38 m ² /h CMYK+W+CMYK Mode: 20 m ² /h
Ink Curing Unit Interface		Dual UV LED Lamps USB 3.0
Power Supply		AC 220V ± 10%, 50/60 HZ
Packaging Dimensi	ons(with stand)	145.7(W)x37.4(D)x66.9(H) in. 3700(W) x 950(D) x 1700(H)mm
Weight(with stand)		G.W: 1774.7 lb. (805 kg) N.W: 1543.2 lb. (700 kg)
Environment	Power on Power off	Temperature: 59 \mathbb{F} to 90 \mathbb{F} [15 \mathbb{C} to 32 \mathbb{C}] / Humidity: 35 to 80% (no condensation) Temperature: 41 \mathbb{F} to 104 \mathbb{F} [5 \mathbb{C} to 40 \mathbb{C}] / Humidity: 20 to 80% (no condensation)
Accessories		Bracket, Lighting Light Box, Large Ink Supply System, Waste Ink Bucket, Power Cord, Media Pressor, Flash Dis RIP SoftwareUser, Manual, Etc

3-layer printing technology for color conversion 3rd layer Printing technology for color conversion 2nd layer Withe layer as a base for color layer 1st layer

Color layer emerged when lighted

Color layer emerged when lighted

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.

5 industrial grade nozzles with production capacity for bulk orders

Epson industrial grade printing nozzle with three staggered configurations, achieving high-speed production and increasing profit margin, is a sharp tool for your growth rate production! Optional Ricoh G5/G6 nozzles can easily achieve perfect image quality even at high speeds or low resolutions!

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CMYK+W+CMYK

- 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.