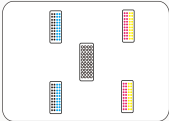


GD6800TUV Plus

CMYK+ W+CMYK / W+CMYK+Varnish / CMYK
Leather Conveyor UV Printer



Grando UV Ink



CMYK+W+CMYK

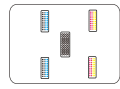
* 1.8m Print Width · 5 Epson TI3200 Printheads · Up to 48 m²/h



Applications: Suitable for light box graphics, vehicle wraps, leather, wallpaper, fabric soft films and various decorative materials.

5 Industrial T3200 Printheads

Staggered printhead layout for high-speed output—excellent image quality even in high-speed or draft modes.



CMYK+W+CMYK



Technical Specifications

Model	GD-6800TUV Plus	
Print Head	5 × Epson T3200	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	210-1850 mm (8.3-72.8 in.)
	Thickness	Maximum 10 mm (39 mil)
	Outside Diameter	Maximum 210 mm (8.3 in.)
	Weight	Maximum 200 kg (440.9 lb.)
	Core Diameter	76.2mm (3in) / 50.8mm (2in)
	Printing Width	210-1800 mm (8.3-70.9 in.)
Ink Cartridges	Type	UV Ink
	Ink Supply	Negative Pressure System + White Ink Stirring
	Color	CMYK+W+CMYK
Printing Resolution	600 dpi / 900 dpi / 1200 dpi / 2400 dpi	
Speed	CMYK Mode: 48 m ² /h	
	CMYK+W+CMYK Mode: 24 m ² /h	
Ink Curing Unit	Water-cooling LED UV Control System	
Interface	USB 3.0	
Power Consumption	4500W	
Power Supply	AC 220V ±5%, 10A, 50Hz-60Hz	
Dimensions	Machine Size	3540(W) × 815(D) × 1390(H) mm
	Packing Size	3950(W) × 900(D) × 1650(H) mm
Weight(with stand)	G.W: 600.5 kg (1323.8 lb.) N.W: 495.5 kg (1092.3 lb.)	
Environment	Power on	Temperature: 15°C to 32°C (59°F to 90°F) / Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 5°C to 40°C (41°F to 104°F) / Humidity: 20 to 80% (no condensation)
Accessories	Stand, lighting system, large ink system, ink bottle, power cable, pressure rollers, data cable, RIP software, USB drive, etc.	

Multiple Solutions, Flexible Applications

Supports different ink configurations and application solutions to meet various customer needs, providing higher return on investment.



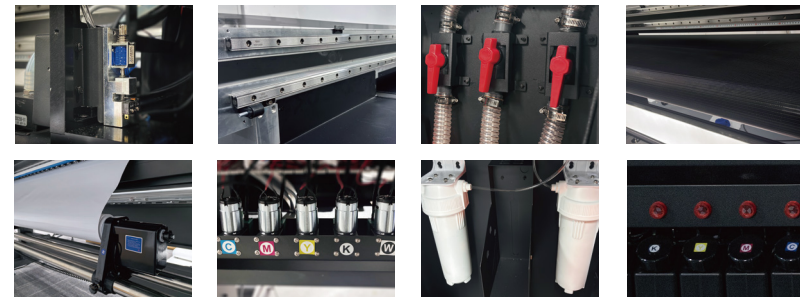
Transparent Decorative Effect



Comparison before / after light box is on

Key Features

- **Automatic Media Height Detection**
Automatically detects media thickness and adjusts the printhead height.
- **THK High-Precision Linear Guide**
Ensures stable carriage movement, low noise and high printing accuracy.
- **Zoned Vacuum Suction Platform**
Adjustable vacuum zones keep different media sizes flat and stable.
- **High-Strength Conveyor Belt System**
Durable low-stretch conveyor belt ensures stable media feeding and long service life.
- **Independent White Ink Negative Pressure System**
Prevents white ink dripping and ensures stable white ink printing.



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