



## **GD3000UV**

High Speed Multilayer Industrial Printer (I3200/G5I)













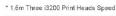


13200 x 2









CMYK+W+CMYK - 4pass	14 m²/h
CMYK+W+CMYK - 6pass	10 m²/h
CMYK+W+CMYK - 8pass	7 m ²/h



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

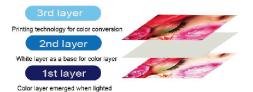
GD3000UV enables different color mode applications to meet the needs of different customers. It can replace part of the high-end eco solvent printer functions.

Color-white-color 3-layer super transparent media printing solution uses environmentally friendly materials, is of environmental protection, high transparency, and can attach perfectly to display cabinet glasses. The overall effect is natural. Super transparent glassy media provides convenient service for the installation process.

## Technical Specifications

Model		GD3000 UV	
Print Head		Four G5i Print Heads	Three I3200 Print Heads
Printing Technology		Piezoelectric Inkjet	
Acceptable Media	Width Thickness Outside Diameter Weight Core Diameter	64.2 in.(1630 mm) Maximum 39 mil(1 mm) 8.3 in (210 mm) 132 ib.(90 kg) 76.2mm (3in) - 50.8mm (2in)	
Printing Width		63 in.(1600 mm)	
Ink Cartridges	Type Ink Supply Color	UV Ink  Negative pressure system + white ink stirring  CMYK/ W+CMYK+V/ CMYK+W+CMYK	
Printing Resolution		Maximum 2400 dpi	
Speed	4 Pass 6 Pass 8 Pass	CMYK 44 m²/h CMYK 36 m²/h CMYK 28 m²/h	CMYK+W+CMYK 14 m²/h CMYK+W+CMYK 10 m²/h CMYK+W+CMYK 7 m²/h
Ink Curing Unit		Dual UV LED Lamps	
Interface		Ethernet	
Power Supply		AC 220V ± 10%, 50/60 HZ	
Dimensions(with sta	nd)	119(W)x29(D)x56(H) in. ( 3010(W)x740(D)x1420(H) mm )	
Weight(with stand)		617 lb. (280 kg)	
Environment	Power on Power off	Temperature: 59 ? to 90 ? [15 C to 32 C] / Humidity; 35 to 80% (no condensation) Temperature: 41 ? to 104 ? [5 C to 40 C] / Humidity; 20 to 80% (no condensation)	
Accessories Bracket, media feeder, take-up, power cord, media pressor, flash disk, user manual, etc			

## 3-layer printing technology for color conversion



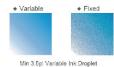


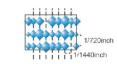


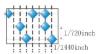
Color layer emerged when lighted

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.

## Advanced design, 3 pcs Epson i3200 print heads stagger array







- 1.6m UV roll to roll printer, color+ white+ color, 4 color, white +color multiple printing modes to choose from
- Scientific print head layout, high-precision head plate, excelling customer experience;
- Graceful and compact total look, smaller space occupied









1.5L large capacity ink supply system

High quality imported THK high precision guide rail

Dual UV LED lamp







Automatic take-up

Backlight LED

Touch screen, easy to operate