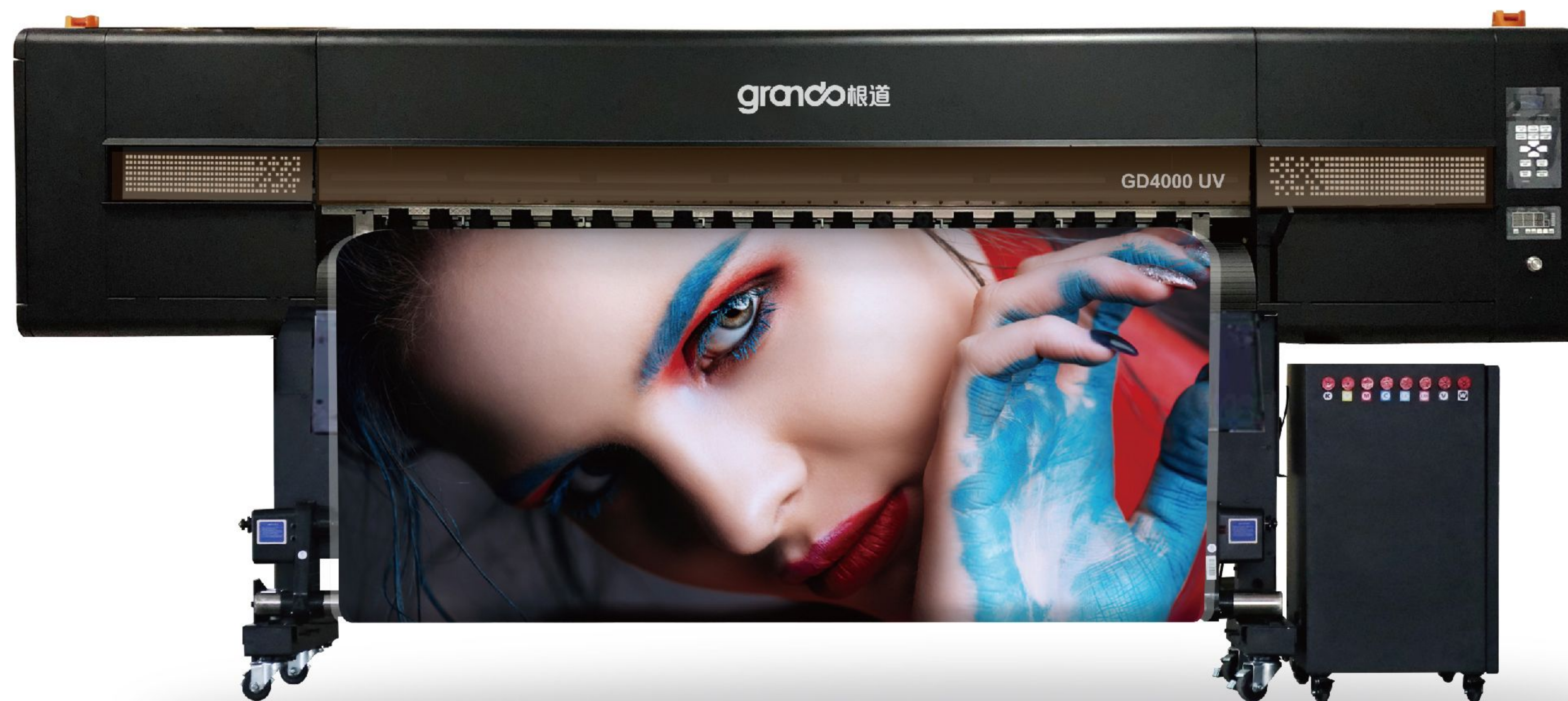


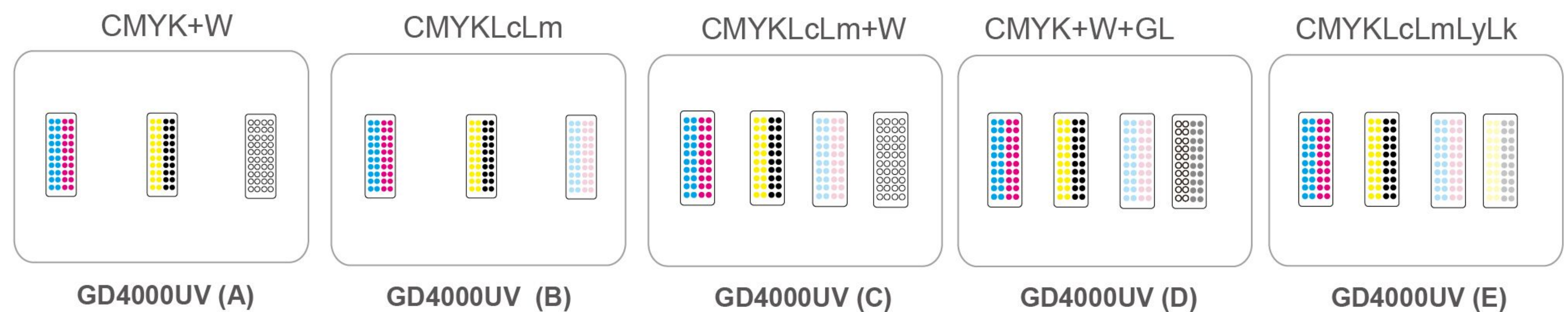
GD4000UV

LED-UV Inkjet Printer

Multilayer printing
to build layered



Grando UV Ink





APPLICATIONS : Ultra-transparent glass sticker, light box posters, customized car stickers, background wall cloth, gold paper and silver paper printing, leather printing, high-end gift box printing, food packaging printing, Label printing, operation panel & switch printing etc.

CMYKLcLm (3 Heads)	600x600dpi Production model	26.5sqm/h
CMYK+W (3 Heads)	600x600dpi Production model	13.3sqm/h
CMYK+W+CMYK (3 Heads)	600x600dpi Production model	8.5sqm/h
CMYKLcLmLyLk (4 Heads)	600x600dpi Production model	26.5sqm/h
W+CMYK+Varnish (4 Heads)	600x600dpi Production model	8.5sqm/h
CMYKLcLm+W+CMYKLcLm (4 Heads)	600x600dpi Production model	8.5sqm/h

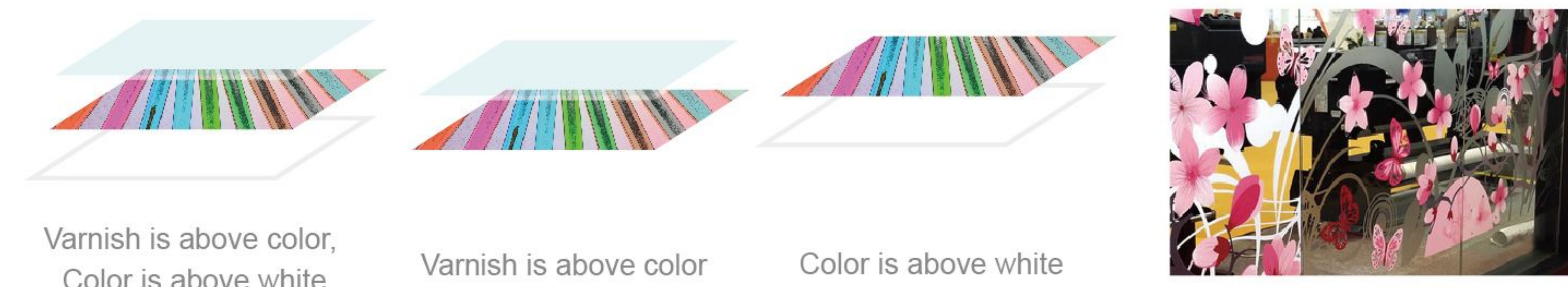
● Technical Specifications

Model	GD4000 UV	
Print Head	Three GEN6 Print Heads	Four GEN6 Print Heads
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	71.6 in.(1820 mm)
	Thickness	Maximum 39 mil(1 mm)
	Weight	88 lb.(40 kg)
Printing Width	72 in.(1800 mm)	
Ink Cartridges	Type	UV Ink
	Capacity	Continual Ink Supply System (1.5L ink tank)
	Color	CMYKLcLm / CMYK + W / CMYK + V CMYK + W + CMYK CMYKLcLm + W + CMYKLcLm
Ink Curing Unit	Dual UV LED Lamps	
Printing Resolution	Maximum 1200 dpi	
Interface	USB 2.0	
Power Supply	AC 220V ± 10%, 50/60 HZ	
Dimensions(with stand)	126(W)x30(D)x54(H) in.	
	(3190(W)x750(D)x1360(H) mm)	
Weight(with stand)	838 lb. (380 kg)	
Package Dimensions	132(W)x37(D)x61(H) in.	
	(3350(W)x950(D)x1550(H) mm)	
Package Weight	1080 lb. (490 kg)	
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] / Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 41 ℉ to 104 ℉ [5℃ to 40℃] / Humidity: 20 to 80% (no condensation)
Accessories	USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc.	

- - New Ricoh Gen6 head,faster speed, higher precision;
- - High efficient uv-led technology;
- - Multilayer printing, multiple forms of expression ;
- - International environmental standard UV inks,Odorless ;
- - 1-4pcs heads can optional,meet different customer needs;
- - CMYK 、 CMKYLcLm + white or varnish、 CMYKLcLmLyLk (Optional) ;
- - Superior image quality on a wide array of medias with uv ink.

New Gen6 heads, Simultaneously with high speed and high precision

The Ricoh G6 has a higher production capacity and faster speed. With new variable ink drop technology, it can reach three levels of change point, and can provide 5PL dot size. It can easily achieve perfect picture quality with high speed or low precision, and the output is more delicate and realistic.



3 Layers CMYK+W+CMYK printing mode



Unique 'Color+White+Color' printing mode realizes lighting and non-lighting, consistency of color performance, instead of double-sided printing, which is suitable for various profile light box applications.