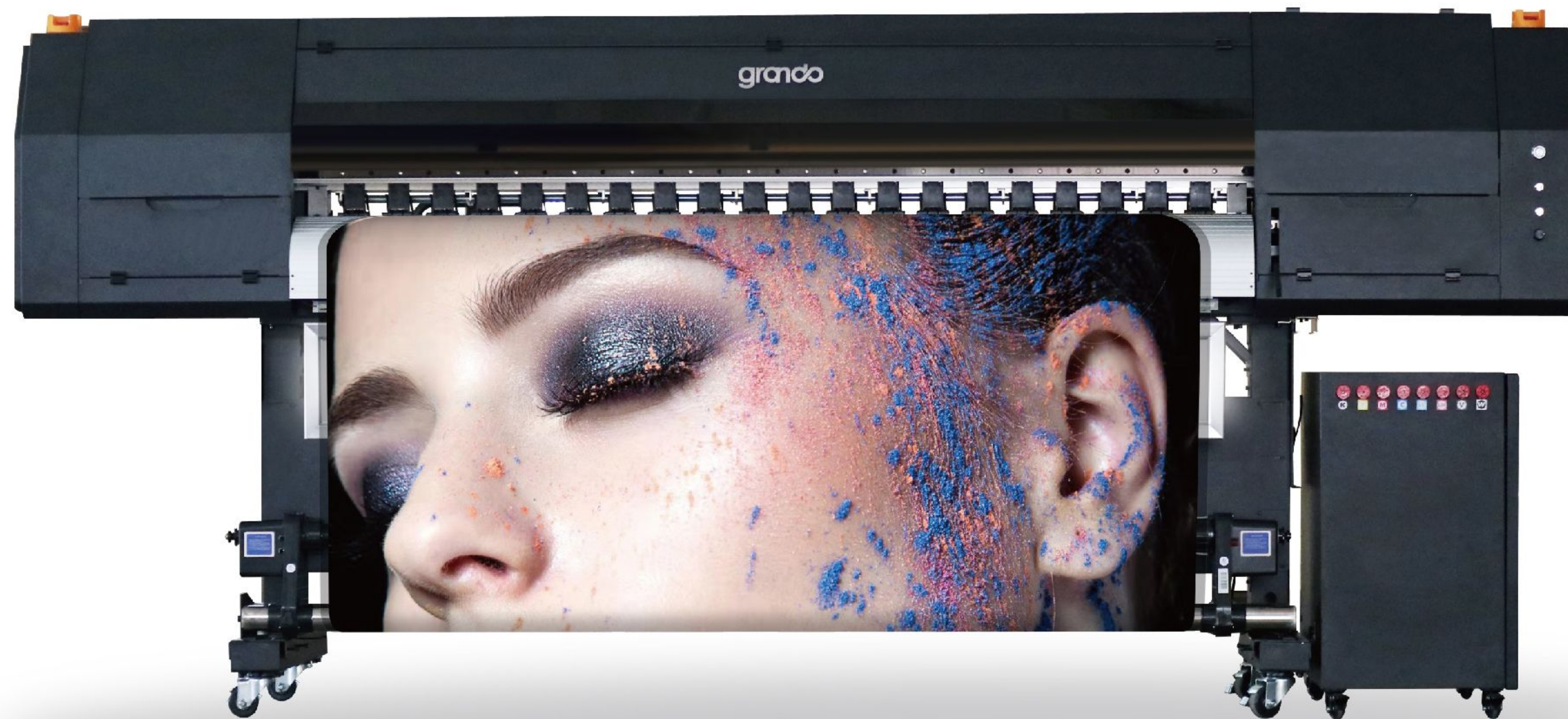


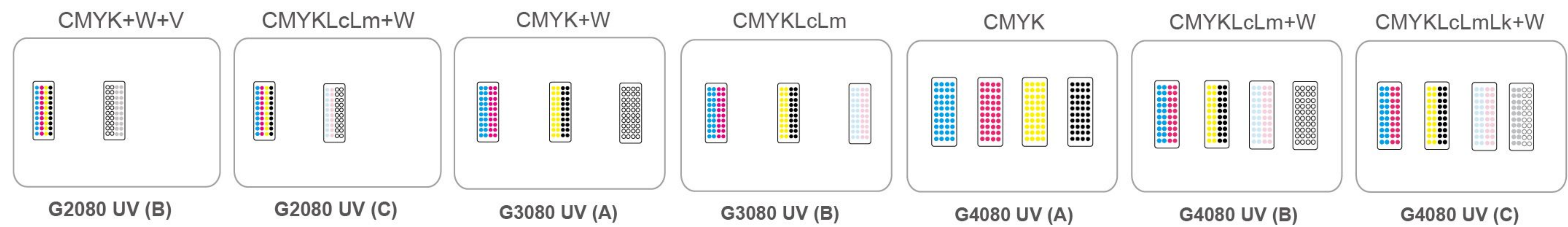
G2080 / G3080 / G4080 UV

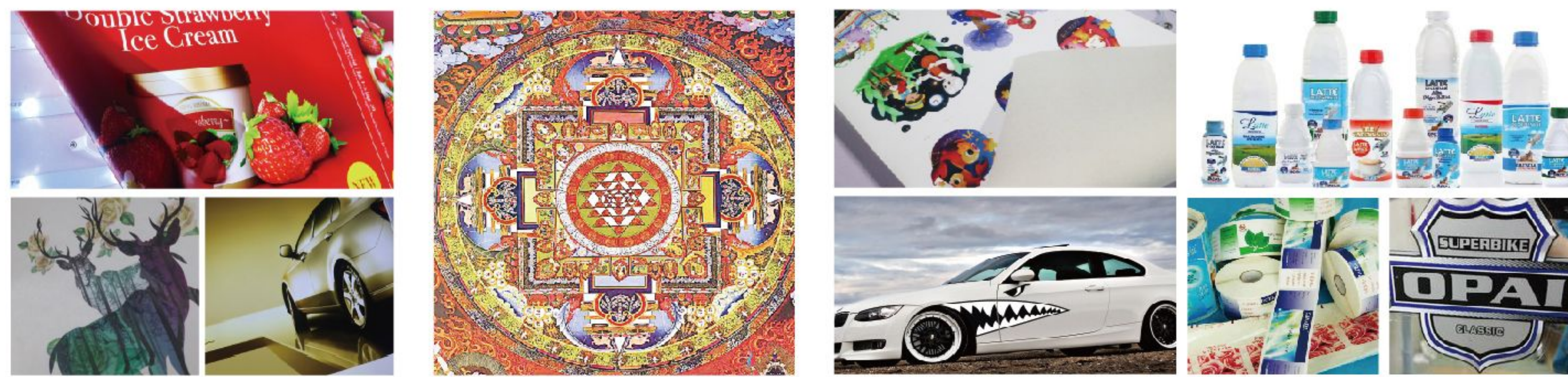
LED-UV Inkjet Printer

Multilayer printing
to build layered



Grando UV Ink



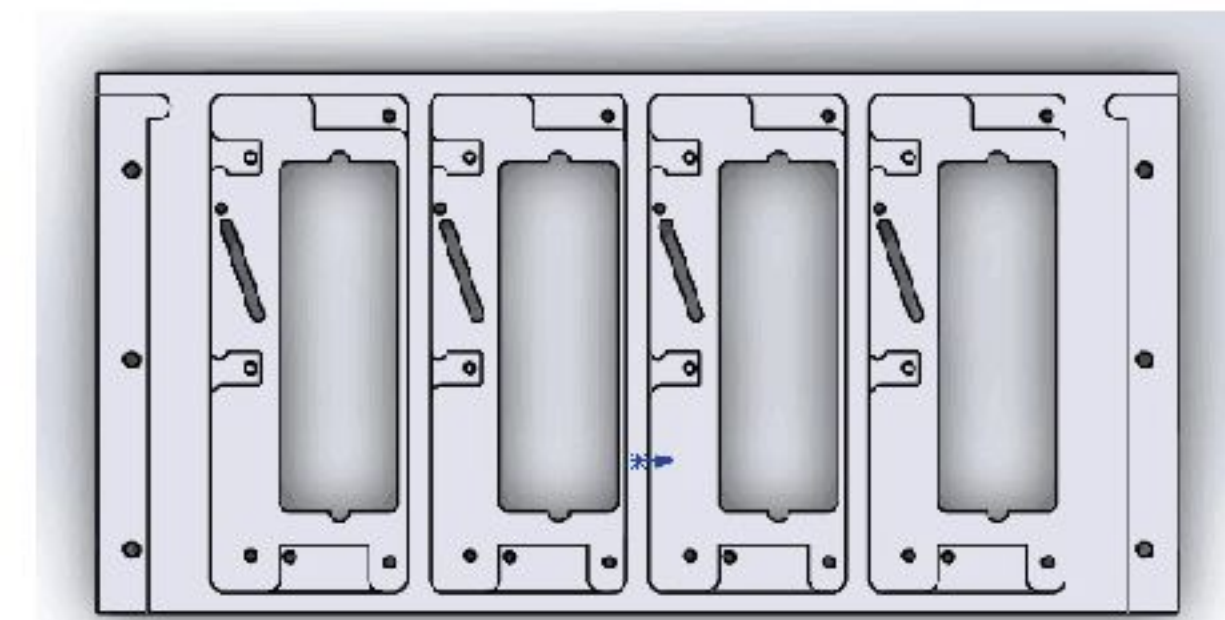


APPLICATIONS : light box posters, customized car stickers, background wall cloth, gold paper and silver paper printing, leather printing, high-end gift box printing, food packaging printing, Label printing, operation panel & switch printing etc.

- - High efficient uv-led technology;
- - Multilayer layers printing, exquisite and vivid color output;
- - International environmental standard UV inks;
- - Odorless, LESS environmental impact;
- - Optional eight-color print mode (CMYKLcLmLk+W)
- - Superior image quality on a wide array of medias with uv ink.

2-4 Industrial Heads, Massive Production Capacity for Bulk Order

Equipped with four industrial print heads, making it be your best weapon to improve profit margins with its high speed output.



Multilayer printing to build layered

Fourth Layer

The color layer first caught in eyes



CMYK+W+CMYK



CMYK+Black+W+CMYK



CMYK+W+Black+W+CMYK

Third Layer

White layer that brightens the color ink

Second Layer

Black layer that shades the floating color ink

First Layer

The Color Layer that emerges when lighting

(4 Layers Printing)



Back light OFF



Back light ON

(5 Layers Printing)



Double ads on one media, light tight, nonoverlapping

● Technical Specifications

Model	G2080 UV	G3080UV	G4080 UV	
Print Head	Two GEN5 Print Heads	Three GEN5 Print Heads	Four GEN5 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	LED UV Ink		
	Capacity	Continuous Ink Supply System (1.5L ink tank)		
	Color	4 colors / 6 colors / 7 colors	4 colors / 5 colors / 6 colors	4 colors / 6 colors / 7 colors / 8 colors
		CMYK / CMYKLcLm+W / CMYKLcLm+V / CMYK+W+V	CMYK / CMYKLcLm / CMYK+W+V / CMYK+W / CMYK+V CMYK	CMYKLcLm、CMYKLcLm+W、CMYKLcLm+W+GL、CMYKLcLmLk+W
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.			

One machine for multiple printing solutions under different color modes,can meet requirements from different customers .It can also replace some high-end eco solvent printers which can be efficient and environmental friendly.



Focus on details

Back light off / Back light on