

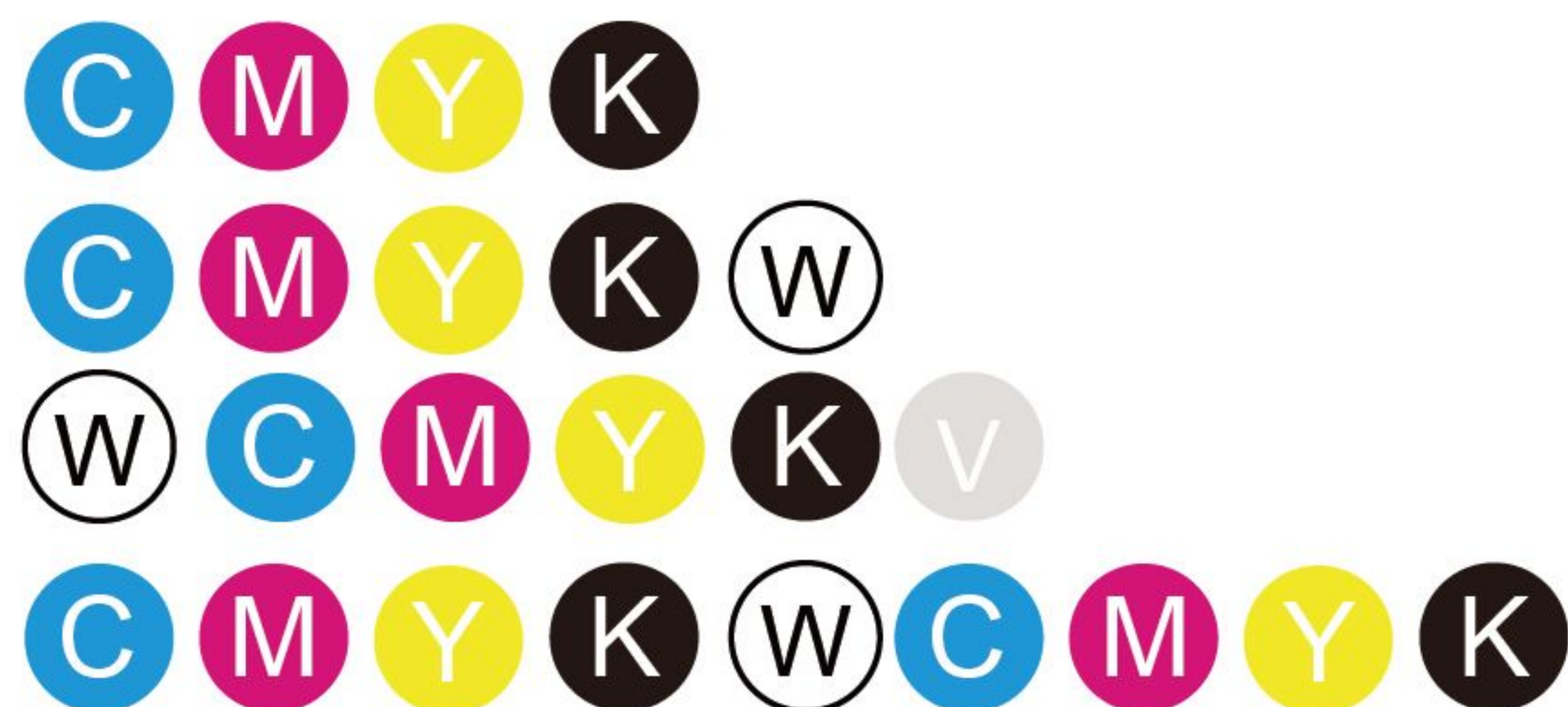
G6080 UV

LED-UV Inkjet Printer

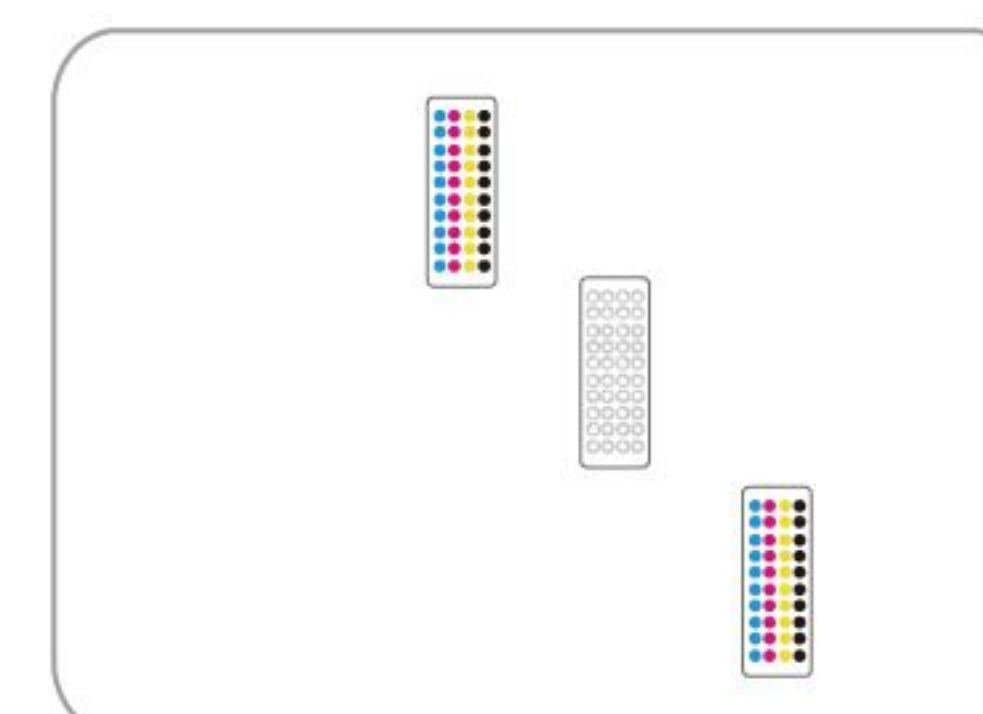
Multilayer printing
to build layered



Grando UV Ink

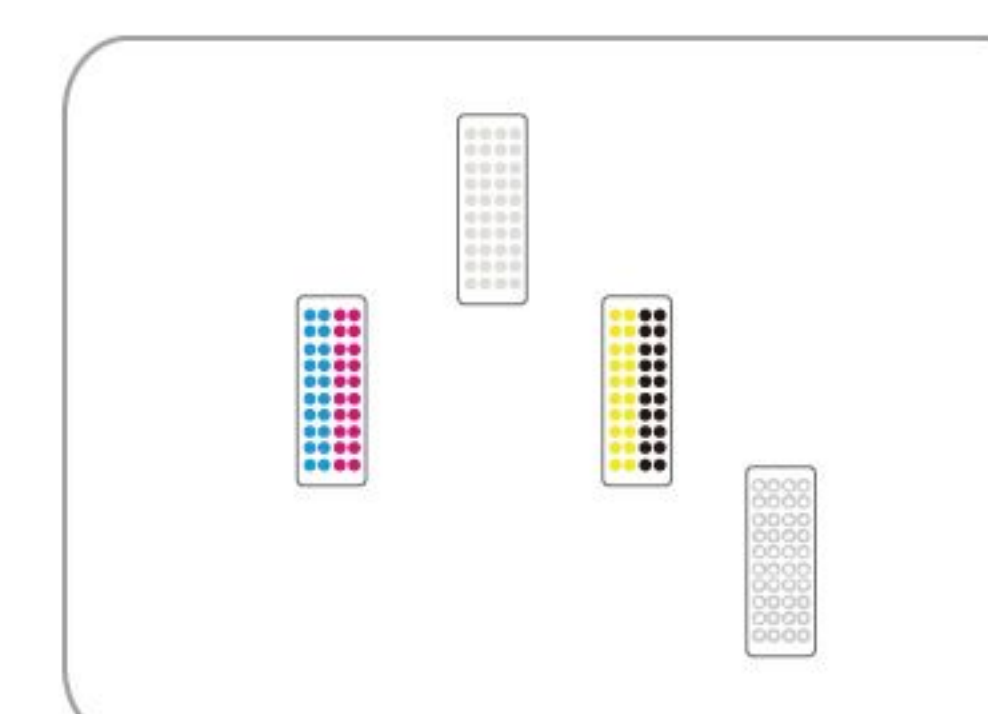


CMYK+W+CMYK



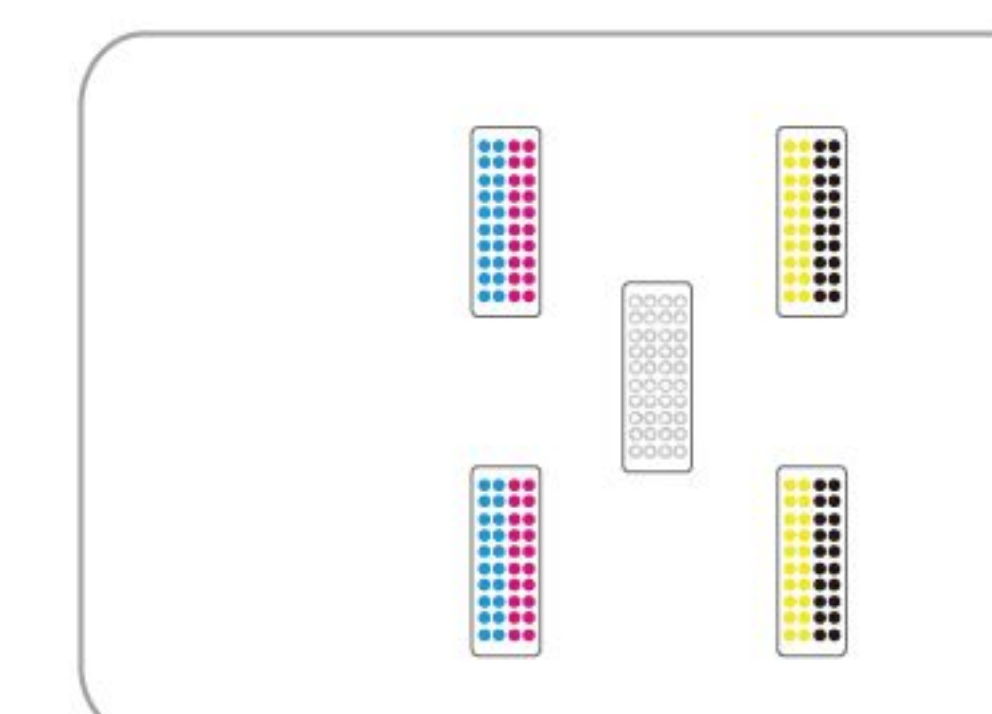
G6080E

W+CMYK+Varnish



G6080V

CMYK+W+CMYK



G6080S



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.

Model	Resolution	Speed
G6800E (3xGen5) CMYK+W+CMYK	720x600dpi	8sqm/h
	720x900dpi	6sqm/h
G6800V (4xGen5) W+CMYK+Varnish	720x600dpi	14.8sqm/h
	720x900dpi	12.8sqm/h
G6800S (5xGen5) CMYK+W+CMYK	720x600dpi	14.8sqm/h
	720x900dpi	12.8sqm/h
G6800S (5xGen5) CMYK	720x600dpi	28sqm/h
	720x900dpi	24sqm/h
G6800E (3xGen6) CMYK+W+CMYK	720x600dpi	10.5sqm/h
	720x900dpi	7.8sqm/h
G6800V (4xGen6) W+CMYK+Varnish	720x600dpi	18.8sqm/h
	720x900dpi	15.6sqm/h
G6800S (5xGen6) CMYK+W+CMYK	720x600dpi	18.8sqm/h
	720x900dpi	15.6sqm/h
G6800S (5xGen6) CMYK	720x600dpi	34sqm/h
	720x900dpi	30sqm/h
	720x1200dpi	13sqm/h
	720x1200dpi	25sqm/h

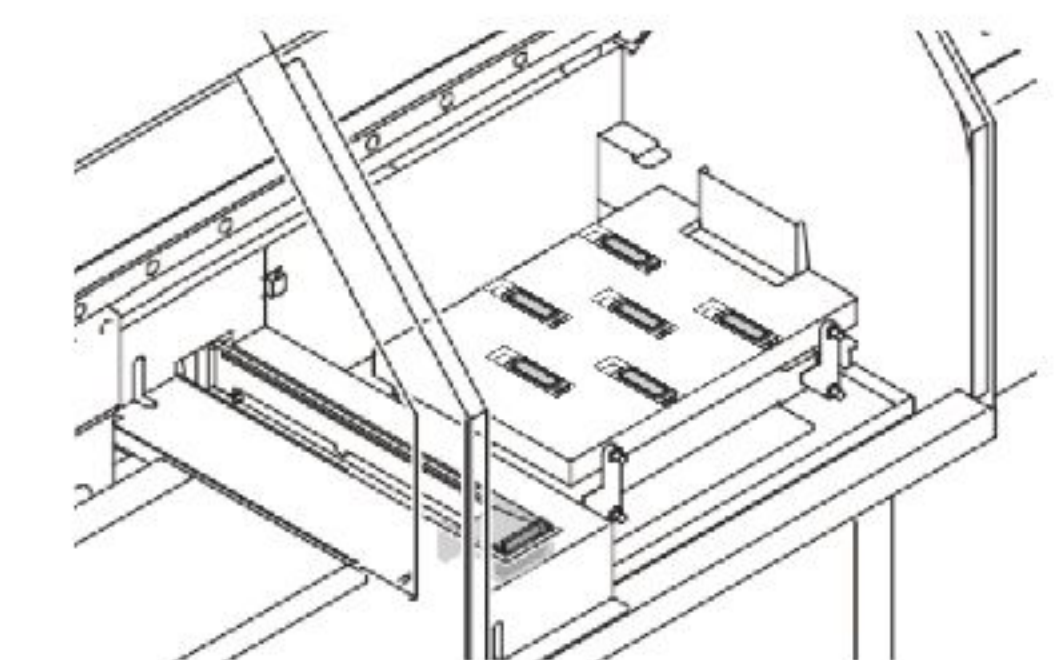
Technical Specifications

Model	G6080E	G6080V	G6080S
Print Head	3 Industrial Print Heads	4 Industrial Print Heads	5 Industrial Print Heads
Printing Technology	Piezoelectric Inkjet		
Width	71.6 in.(1820 mm)		
Acceptable Media Thickness	Maximum 39 mil(1 mm)		
Weight	176 lb.(80 kg)		
Printing Width	70.8 in.(1800 mm)		
Ink Cartridges	Type: LED UV Ink		
	Capacity: Continuous Ink Supply System (1.5L ink tank)		
	Color: CMYK + W + CMYK	W + CMYK + Vainish	CMYK + W + CMYK
Ink Curing Unit	Dual UV LED Lamps		
Printing Resolution	Maximum 1200 dpi		
Interface	USB 2.0		
Power Supply	AC 220V ± 10%, 50/60 HZ		
RIP	PhotoPrint (Onyx,Caldera Optional)		
Dimensions(with stand)	126(W)x41(D)x56(H) in. (3210(W)x1048(D)x1420(H) mm)		
Weight(with stand)	1543 lb. (700 kg)		
Package Dimensions	132(W)x47(D)x62(H) in.(3360(W)x1200(D)x1590(H) mm)		
Package Weight	1764 lb. (800 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.		

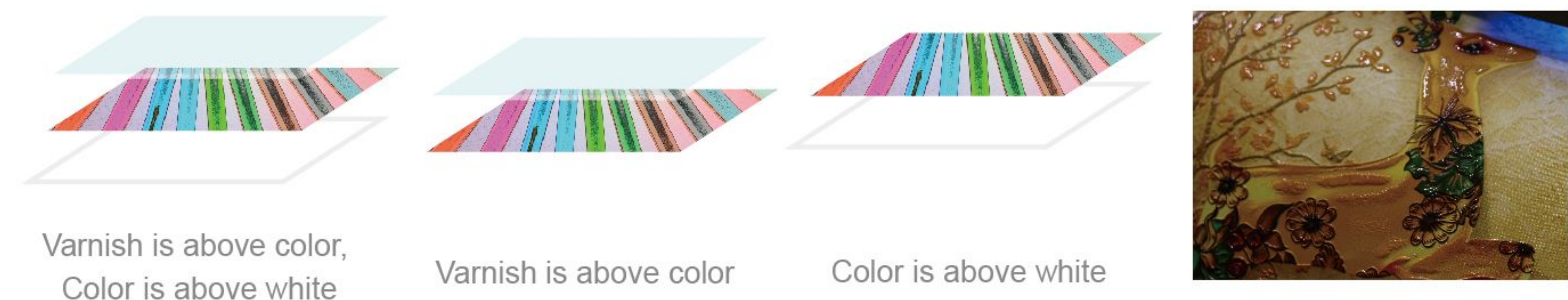
- - High efficient uv-led technology;
- - International environmental standard UV inks;
- - Industrial grade frame design, simple operation, stable output;
- - Small size, massive production capacity for bulk orders;
- - Available high-end RIP software, the best partner of large format equipment;
- - Odorless, LESS environmental impact;
- - Superior image quality on a wide range of medias with uv ink.

5 Industrial Heads, Massive Production Capacity for Bulk Order

Equipped with three staggered lined industrial print heads, making it be your best weapon to improve profitmargins with its high speed output.



4 Industrial Heads, Varnish output, more personalized applications customization



3 layers printing to build layered transformative graphics for backlit application



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.