

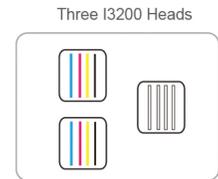
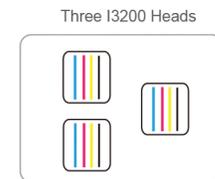
NJ Glen UV LED-1603E / 1803 UV

LED-UV Inkjet Printer (I3200)

Multilayer printing
to build layered



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.

NJ-1603E UV : 4pass:720x600dpi 6pass:720x900dpi

CMYK	18 m ² /h	12 m ² /h
CMYK+W / W+CMYK	10 m ² /h	7 m ² /h
CMYK+W+CMYK	10 m ² /h	7 m ² /h

● Technical Specifications

Model	NJ-1603E UV	NJ-1803E UV
Print Head	Three I3200 Industrial Print Heads	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	71.6 in.(1820 mm)
	Thickness	Maximum 59 mil(1.5 mm)
	Weight	176 lb.(80 kg)
Printing Width	63 in.(1600 mm)	70.8 in.(1800 mm)
Ink Cartridges	Type	UV Ink
	Capacity	Continual Ink Supply System (1.5L ink tank)
	Color	CMYK / CMYK + W CMYK + W + CMYK
Ink Curing Unit	Dual UV LED Lamps (Water Cooling)	
Printing Resolution	Maximum 2400 dpi	
Interface	USB 2.0	
Power Supply	AC 220V ± 10%, 50/60 HZ	
RIP	Onyx / Photoprint	
Dimensions(with stand)	102(W)x27(D)x62(H) in. (2600(W)x880(D)x1580(H) mm)	110(W)x30(D)x62(H) in. (2800(W)x750(D)x1580(H) mm)
	Weight(with stand)	661 lb. (300 kg)
Package Dimensions	110(W)x30(D)x35(H) in. (2800(W)x750(D)x880(H) mm)	114(W)x30(D)x40(H) in. (2900(W)x760(D)x1020(H) mm)
	Package Weight	705 lb. (320 kg)
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] (68 ℉ [20℃] / 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.	

3 layers printing the output is more delicate



The color layer that emerges when lighted
With the interior light on, this three layers printing technology 'Color + White + Color', can achieve the magically changing effect of the patterns from backlight.

The ability of switching the patterns through day and night, external and interior fully reflecting the performance techniques used in new advertising era, thus increasing the added value of your advertising.



One printer 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.

- - High efficient uv-led technology;
- - International environmental standard UV inks;
- - Odorless, LESS environmental impact;
- - 1.6m wide, small size, high production speed
- - Unique Color + white + Color printing mode.

1-3 Layers printing mode optional



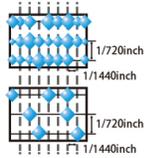
3pcs I3200 Print heads

With I3200 heads, minimal 3.5pl variable ink droplet UV printer.

- Variable
- Fixed



Minimal 3.5pl Variable Ink Droplet



Installs a LED light panel, it helps our customer to check the front-lit or back-lit print quality before the order finish.



Water Cooling drying technology



The automatic moisturizing and cleaning system not only protects the print head, but also ensures the smoothness of the ink-flow.



1.5L bulky ink bottle with lack of ink alarm system represents the advanced concept of industrial application



High quality servo motor with good stability and long life.



Dual THK high-precision mute rail.



External power supply, intelligent rolling system.



The pinch roller uses 3 in one type and each pinch roller keeps in a tight and closer distance, it helps the media feeding more smoothly and reduces wrinkle issues.



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