

OR-5806H UV (Epson i3200-U1 x 6)

Color white color Scrub Gild LED-UV Inkjet Printer

COLOR+W+COLOR

Multilayer printing
to build layered



ORIC UV Ink





Widely used: lamps, transparent film, car stickers, ultra-transparent glass stickers and other advertising decoration materials to complete color white bronzing, matte, hollow and other printing schemes.

6xEpsonI3200-U1 (CMYK+W+CMYK / CMYK+W+CMYK +V_i / CMYK+W+CMYK +V / CMYK+W+CMYK +V+V_i) :

720x900dpi	14 sqm/h
720x1200dpi	7 sqm/h

● Technical Specifications

Model	OR-1804E UV	
Print Head	4 EpsonI3200-U1 Print Heads	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	1820 mm
	Thickness	1 mm
	Weight	60 kg
Printing Width	1800 mm	
Ink	Type	UV Ink
	Capacity	Continual Ink Supply System (1.5L ink tank)
	Color	CMYK / CMYK+W / CMYK+W+CMYK / Scrub / Gild
Printing Resolution	Maximum 2400 dpi	
Ink Curing Unit	Dual UV LED Lamps (Water-cooling UV lamp)	
Interface	Gigabit network port	
Power Supply	AC 220V±10% , 16A , 50/60 HZ	
RIP	Rinprint / PhotoPrint	
Dimensions(with stand)	3211(W)x910(D)x1634(H) mm	
Weight(with stand)	350 kg	
Package Dimensions	3360(W)x760(D)x1050(H) mm	
Package Weight	400 kg	
Environment	Power on	Temperature:59F to90F [15C to 32C] (68 F [20C]/ Humidity: 35 to 80% (no condensation)
	Power off	Temperature:41F to 104 F [5C to 40C]/ Humidity: 20 to 80% (no condensation)
Accessories	USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc.	

3-6xI3200-U1 nozzles completes multi-sy application

- Three ends: color white color meets the application of ultra-transparent glass sticker / white color polish meets the application of leather bronzing;
- Four ends: color white frosting + varnish to meet the hollow, frosting, bronzing and other applications of ultra-transparent glass stickers;
- Five heads: color white, black and white double-sided printing of different pictures and opaque applications;
- six heads: color, white, black and white color + frosting + bronzing;
- Multi-nozzle combination can complete printing schemes such as full color, color white, white color, color white color, black and white color, bronzing silver color gold frosting and so on;

3Layers printing the output is more delicate

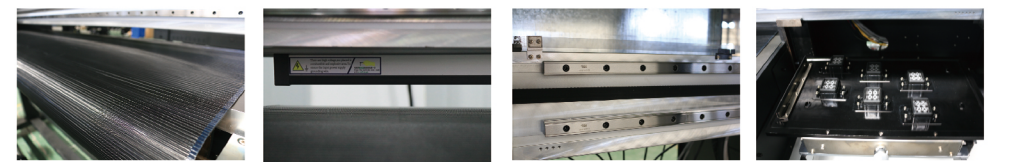


With the interior light on, this three layers printing technology ‘Color + White +Color’ , can achive the magically changing effect of the patterns from backlight.The ability of switching the patterns through day and night, external and interiorfully reflecting the performance techniques used in new advertising era, thusincreasing the added value of your advertising.

3-5 Layers printing layering technology is used for one-time molding in multiple schemes.



Color white color + hollow, bronzing, frosting and other multiple schemes can be combined, which can achieve color white color + hollow, color + hollow + bronzing, color white color + hollow + frosting, color white color + bronzing + frosting, color white color + hollow + bronzing + frosting and other effects, which can be printed and molded at one time through OR-1604EUUV. Meet the needs of more customers for the application of the ultra-transparent glass sticker scheme, reflect the new advertising performance method, and improve the added value of advertising.



High-strength and low-stretch guide belt

Electrostatic device

High-quality THK silent guide rail

Automatic moisturizing cleaning components