

OR-1806EPro UV (EpsonI3200-U1x6)

Color+W+Black+White+Color hollow frosted bronzing board roll all-in-one machine

CMYK+W+CMYK+Scrub+Gild

Multilayer printing
to build layered



"Orica Brand" UV Industrial Plate Coiler - the preferred model for glass window film processing enterprises

ORIC UV Ink





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

6xEpsonI3200-U1 (CMYK) :

720x900dpi	25 sqm/h
720x1200dpi	20 sqm/h

6xEpsonI3200-U1 (Scrub) :

720x900dpi	30 sqm/h
720x1200dpi	25 sqm/h

6xEpsonI3200-U1 (CMYK+CMYK+W/CMYK+W+CMYK/CMYK+W+CMYK+Scrub+Gild) : 6xEpsonI3200-U1 (CMYK+W+Black+W+CMYK+Scrub+Gild) :

720x900dpi	10 sqm/h
720x1200dpi	7.8 sqm/h

720x900dpi	6.3 sqm/h
720x1200dpi	4.5 sqm/h

Technical Specifications

Model	OR-1806Pro UV	
Print Head	6xEpsonI3200-U1 Print Heads	
Printing Technology	Gray scale piezoelectric inkjet technology	
Acceptable Media	Width	1850 mm
	Thickness	1-35 mm
	Weight	200kg paper tube, standard front and rear gas rise shafts
Printing Width	1800 mm	
Ink	Type	LED UV Ink
	Capacity	Continual Ink Supply Systems (2.5L Ink Tank)
	Color	CMYK / W / V / V ₁
Color Control	It conforms to the international standard ICC color control, with curve and density adjustment functions.	
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)	stand size : 3630 x 2100 x 1400 mm No stand size : 3630 x 1132 x 1400 mm	
Weight(with stand)	1000 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.	

Technical Characteristics

- Configure 6 I3200-U1 nozzles and use a 3.5pl ultra-small ink drop UV photo machine;
- 1.8m UV color white black and white color, full color, bronzing oil, frosted light oil, hollowed-out all-in-one UV roll printer;
- Reasonable nozzle layout and more schemes are printed in one, so that users can truly experience the brand/quality products;
- A variety of schemes have been printed in one machine, which has solved the restrictions on the use of one machine and one scheme for customers, and is realizing customized mass production;

3Layers printing the output is more delicate



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 interiorly reflecting the performance techniques used in new advertising era, thus increasing the added value of your advertising.

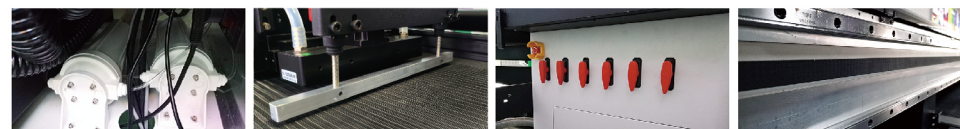


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3-7 Layers printing layering technology is used for one-time molding in multiple schemes.



Color+White+Color Color+White+Color+V Color+White+Color+V₁ Color+White+Color+V+V₁ Color+White+Black+White+Color+V+V₁
 Color+white+black+white+color + hollowing, bronzing, frosting and other multiple schemes can be integrated, which can achieve the effect of color white black and white color + hollowing, color white black and white color + hollow + gold bronzing, color white black and white color + hollow + frosting, color white black and white color + bronzing + frosting, color white black and white color + hollow + bronzing + frosting and other effects, all through 1806 E Pro is printed and molded at one time. Meet the needs of more customers for the application of ultra-permeable glass paste scheme, reflect new advertising performance methods, and improve the added value of advertising.



Automatic adjustment and independent white ink negative pressure system effectively avoids problems such as white ink droplets caused by negative pressure sharing, making white ink printing smoother.

Adopt a universal anti-collision device to ensure that the printer stops sharply when it encounters surface objects at high speed, and effectively ensures the service life of the print head.

Partition suction platform: choose different regional air cavities according to the size of the material to realize the dual use of plate and coil.

THK high-precision silent dual rail effectively reduces the noise of the working environment and improves the taxi. Printing accuracy and stability.