

OR-1604E UV

Color white color Scrub Gild LED-UV Inkjet Printer (I3200-U1x4)

CMYK+W+CMYK+Scrub+Gild

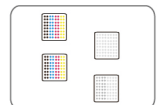
Multilayer printing
to build layered



ORIC UV Ink



I3200-U1x4



CMYK+W+CMYK+V+V₁



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.

4xEpsonI3200-U1 (CMYK+W+CMYK / CMYK+W+CMYK +V₁ / CMYK+W+CMYK +V / CMYK+W+CMYK +V+V₁) :

720x900dpi	11 sqm/h
720x1200dpi	7 sqm/h

● Technical Specifications

Model	OR-1604E UV	
Print Head	4 EpsonI3200-U1 Print Heads	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	1620 mm
	Thickness	1 mm
	Weight	60 kg
Printing Width	1600 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)	2767(W)x900(D)x1571(H) mm	
Weight(with stand)	300 kg	
Package Dimensions	2900(W)x760(D)x1050(H) mm	
Package Weight	350 kg	
Environment	Power on	Temperature:59F to90F [15C to32C] (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.	

3-5 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-1604EUV. 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.

3Layers printing the output is more delicate

Third Layer
The color layer first caught in eyes

Second Layer
White layer that brightens the color ink

First Layer
The color layer that emerges when lighted

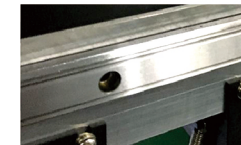


With the interior light on, this three layers printing technology ‘Color + White +Color’ , can achive the magically changing effect of the patterns from backlight.The ability of switching the patterns through day and night, external and interiorfully reflecting the performance techniques used in new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

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



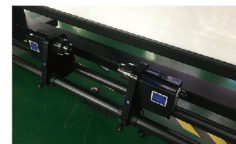
1.5L bulky ink bottle with lack of ink alarm system represents the advanced concept of industrial application



High quality imported THK high precision guide rail



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



External power supply, intelligent rolling system.



LED backlight



Adjustable pinch rollers