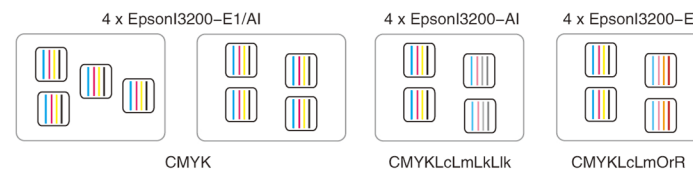


OR-1804A

Eco Solvent Printer / Water base Dye Printer (with 4 I3200-E1/A1 heads)



ORIC Water base Dye / Eco Solvent Ink





Our range of wide format inkjet printers matches our knack for engineering and quality with your desire for impeccable performance and careless production. You can produce roll-to-roll indoor prints and long term outdoor signs. Wide applications in light box posters, customized car stickers, background wall cloth, label printing, advertising sign, subway advertising, shopping mall advertising signs etc.

4Colors (EpsonI3200-A1/E1x4) Printing speed:

4pass-360x2400dpi	84 sqm/h
6pass-720x1800dpi	62 sqm/h
8pass-720x2400dpi	46 sqm/h

8Colors (EpsonI3200-A1/E1x4) Printing speed:

4pass-360x2400dpi	42 sqm/h
6pass-720x1800dpi	31 sqm/h
8pass-720x2400dpi	23 sqm/h

● Technical Specifications

Model	OR-1804A	
Print Head	4 i3200-E1 Print Heads	4 i3200-A1 Print Heads
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	1820 mm
	Thickness	1 mm
	Weight	60 kg
Print Resolution	Maximum 2400 dpi	
Printing Width	210-1800 mm	
Ink	Type	Eco Solvent Ink Water base Dye Ink
	Capacity	Continual Ink Supply System (3L ink tank)
	Color	4 colors (Cyan, Magenta, Yellow, Black) / 8colors
Media Heating System	Integratred post heater & Infrared Dryer & Fan system	
Interface	LAN	
Power Supply	AC 220V±10%, 16A, 50/60 HZ	
RIP	Rinpint / PhotoPrint	
Machine size / weight (with bracket)	2670(W)x740(D)x1613(H) mm / 400kg	
Package size / weight (with bracket)	2930(W)x760(D)x1170(H) mm / 450kg	
Power	Operating status:7500W	
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.	

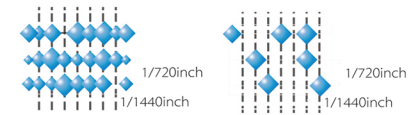
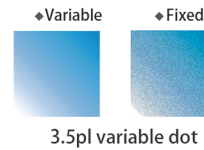
● Technical Characteristics

Intelligent inkjet printing technology and variable ink droplets ensure perfect printing output, greatly improve the printing speed, and meet the requirements of users for printing quality and speed.

1. You can choose to set up printing automatically or manually.
2. Feeding calibration can be used in the printing process.
3. You can choose to control the printer from the computer or printer panel.
4. Automatic continuous cleaning of ink tubes

High-speed micro piezoelectric inkjet printing technology

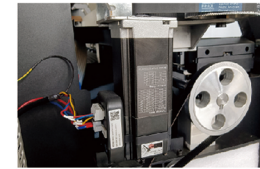
OR-1804A is equipped with a single-headed original EpsonI3200 printing heads, which adopts advanced board control technology, and the industrial-grade design ensures the durability of the print head.



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Stable 3L bulk system ensures amazing printing speed



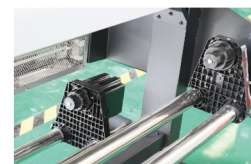
High quality DC servo motor with good stability and long life.



THK high-precision mute rail.



Automatic moisturizing cleaning assembly ensures the stability of head cleaning and improves working stability.



External power supply, intelligent rolling system



New pinch roller structure of three in group brings more stable feeding precision.