

OR-1804 Pro

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



ORIC Water base Dye / Eco Solvent Ink



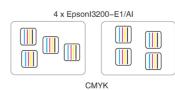
















CMYKLcLmOrR



8pass-720x2400dpi





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**

8Colors (Epsonl3200-A1/E1x4) Printing speed:

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

• Technical Specifications

Model		OR-1804 Pro	
Print Head		4 i3200-E1 Print Heads	4 i3200-A1 Print Heads
Printing Technology		Piezoelectric Inkjet	
Acceptable Media	Width Thickness Weight	1820 mm 1 mm 150 kg	
Print Resolution		Maximum 2400 dpi	
Printing Width		210-1800 mm	
Ink	Type Capacity Color	Eco Solvent Ink Continual Ink Supply System (3L ink tank) 4 colors (Cyan, Magenta, Yellow, Black) / 8cc	Water base Dye Ink
Media Heating System		500-meter industrial-grade large-roll material storage system	
Interface		LAN	
Power Supply		AC 220V±10%, 16A, 50/60 HZ	
RIP		Rinpint / PhotoPrint	
Machine size / weight (with Package size / weight (with		3200(W)x970(D)x1560(H) mm / 400kg 3350(W)x1200(D)x1820(H) mm / 450kg	
Power		Operating status:7500W	
Environment	Power on Power off	Temperature:59F to90F [15C to 32C] (68 F Temperature:41F to 104 F [5C to 40C]/ Hun	[20C]/ Humidity: 35 to 80% (no condensation) nidity: 20 to 80% (no condensation)
Accessories		USB cable, media clamp, manual, drain bot	tle. 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.

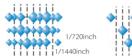
- 1. You can choose to set up printing automatically or manually.
- 2. Feeding calibration can be used in the printing process.
- 3. You can choose to control the printer from the computer or printer panel.
- 4. Automatic continuous cleaning of ink tubes

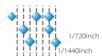
High-speed micro piezoelectric inkjet printing technology

OR-1804 Pro is equipped with a single-headed original Epson13200 printing heads, which adopts advanced board control technology, and the industrial-grade design ensures the durability of the print head.









3.5pl variable dot

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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.



The car increases the heating of the bottom plate to effectively improve the stability of printing.



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