

OR-1802X

1.8m Eco Solvent Printer / Water base Dye Printer (with 2 I3200-E1/A1 heads)



High accuracy and high efficiency - a must-have model for advertising stores

ORIC Water base Dye / Eco Solvent Ink



2 x EpsonI3200-E1/A1



CMYK



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 (Epsol3200-A1/E1x2) Printing speed:

3pass-360x1200dpi	55 sqm/h
4pass-720x1200dpi	40 sqm/h
6pass-720x1800dpi	27 sqm/h

● Technical Specifications

Model	OR-1802X	
Print Head	2 i3200-E1 Print Heads	2 i3200-A1 Print Heads
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width Thickness Weight	1820 mm 1 mm 60 kg
Print Resolution	Maximum 2400 dpi	
Printing Width	210-1800 mm	
Ink	Type Capacity Color	Eco Solvent Ink Continual Ink Supply System (1.5L ink tank) 4 colors (Cyan, Magenta, Yellow, Black)
Media Heating System	Intergrated post heater & Infrared Dryer & Fan system	
Interface	LAN	
Power Supply	AC 220V±10%, 16A , 50/60 HZ	
RIP	Rinprint / PhotoPrint	
Machine size / weight (with bracket)	3200(W)x 1100(D)x1580(H) mm / 350kg	
Package size / weight (with bracket)	3360(W)x760(D)x1050(H) mm / 380kg	
Power	Operating status:6500W	
Environment	Power on Power off	Temperature:59F to90F [15C to 32C] (68 F [20C]/ Humidity: 35 to 80% (no condensation) 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.	

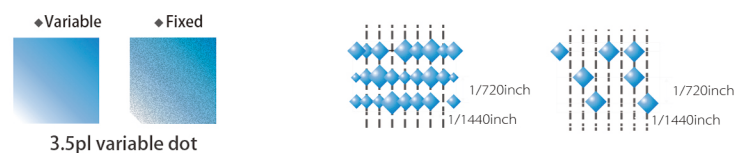
● Technical Characteristics

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-1802X 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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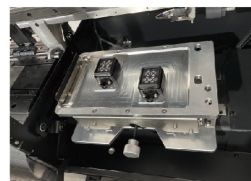
Stable 1.5L bulk system ensures amazing printing speed



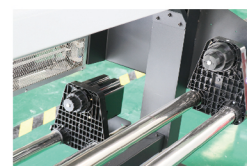
High quality DC servo motor with good stability and long life.



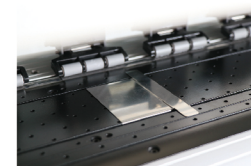
THK high-precision mute rail.



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.