

OR-2216E (Epsonl3200-A1x16)

Industrial Rubber Roll Dye Sublimation Printer



ORIC Sublimation Ink











360x1200dpi - 1pass	650 m²/h
360x2400dpi - 2pass	325 m²/h

Both the sublimation and direct-to-textile printers are examples of our expertise and engineering: top performant, reliable and precise. With ORIC series printer, you can maximize production while controlling quality and minimizing costs for beautiful soft signage, apparel and interior decor items that will set your business apart from the competition. Wide applications in clothing, home decoration fabrics, sampling, shrit, canvas bags, bolster, scooter, flags, textile gadgets etc.





>>> Technical Characteristics

- Original i3200 print head, more durable and stable;
- Felt roller to ensure smoother paper feeding;
- 8/16 pcs heads configuration, higher productivity;
- Professional color management software, more accurate output color;
- Bold structure brings more stable long-term printing;
- Fully sealed drying system and mute fans reduce noise a lot;
- State-of-art industrial design concept, strong body.

Technical Specifications

Model		OR-2208E	OR-2216E	
Print Head		8 I3200 Print Heads	16 I3200 Print Heads	
Printing Technology		Piezoelectric Inkjet		
Acceptable Media	Width Media Weight Maximum Media Load	≤2050 mm ≥30 g ≤3000 m	≤10000 m	
Printing Width		≤2000 mm		
Ink Cartridges	Type Capacity Color	Super high / high density sublimation ink 5L ink tank 4 colors (Cyan, Magenta, Yellow, Black)		
Printing Resolution		Maximum 3600 dpi		
Printing Speed		1pass(360x1200dpi): 325 sqm/h 2pass(360x2400dpi): 162 sqm/h	1pass(360x1200dpi): 650 sqm/h 2pass(360x2400dpi): 325 sqm/h	
Media Heating System		system		
Rip		Riprint		
Interface		USB 3.0		
Power Supply		AC 220V ± 10%, 50/60 HZ		
Dimensions(with stand)	Entirety machine size : 4050mm(L) x 2290mm(W) x 2009mm(H) Printer size : 4050mm(L) x 1200mm(W) x 2090mm(H) Media loading size : 2550mm(L) x 550mm(W) x 1250mm(H)	Entirely machine size : 4050mm(L) x 2290mm(W) x 2009mm(H) Printer size : 4050mm(L) x 970mm(W) x 2090mm(H) Media loading size : 2550mm(L) x 1050mm(W) x 1250mm(H)	
Weight(with stand)		1.5 T		
Packing Size		4120mm(L) x 1690mm(W) x 2180mm(H)	4120mm(L) x 2190mm(W) x 2180mm(H)	
Environment	Power on Power off	$\label{eq:temperature: 59 T to 90 T [15 C to 32 C] (68 T [20 C] / Humidity: 35 to 80\% (no condensation)} \\ Temperature: 41 T to 104 T [5 C to 40 C] / Humidity: 20 to 80% (no condensation) \\$		
Accessories	Accessories USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc.		ink cartridges, RIP software, etc.	



2250mm machine width can printing on wider paper possible



Rubber roll enables smooth paper feedingwith high precision output and reduces pinchroller marks on paper and wrinkling issuethe Calibration adjustment of platform



Bottom integrated heater makes the loading & take up easier, i mprovingheating efficiency, more suitablefor making samples for customer



Frequency motor ensures 70% faster speed (compared with the traditional motor), feeding paper more stably for making samples for customer



Air duct honeycomb platform could feedthe paper stably, reducing the bulge of paper,improving the output quality and making the Calibration adjustment of platform easier



The chuck drive works efficiently and stably, avoiding accuracy reduction and highmaintenance rate caused by worn gearthe printing stability and ensuring ahigh–quality continuous output



Junbo media roll maximum 3000m/10000m media load optional heating efficiency, more suitable for making samples for customer



High stability imported magnetic encoder strip is more durable, improving the printing stability and ensuring ahigh-quality continuous output