

OR-2608/3208 TX (EpsonI3200-A1x8)

2.6m/3.2m Industrial Dye Sublimation Printer



ORIC Sublimation Ink



* 2.6m 8pcs I3200 Print Heads Speed

360x1200dpi - 1pass	373 m ² /h
360x2400dpi - 2pass	214 m ² /h

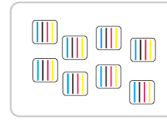
* 3.2m 8pcs I3200 Print Heads Speed

360x1200dpi - 1pass	420 m ² /h
360x2400dpi - 2pass	230 m ² /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, shirt, canvas bags, bolster, scooter, flags, textile gadgets etc.



>>> Technical Characteristics

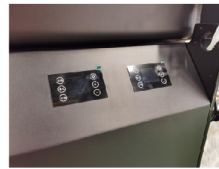


It adopts advanced board control technology and is equipped with 8 i3200 print heads, each nozzle has 3200 nozzles, 3.5pl ink droplets, and the printing accuracy can reach 3600dpi. The industrial-grade design ensures the durability of the print head.

- Dual rail structure, upgraded motor, smoother operation of the car;
- High-strength appearance mechanism, more stable and reliable;
- Warm air structure and silent suction fan to reduce noise;
- Equipped with a constant temperature heating system, the nozzle is not affected by the ambient temperature during the printing process;
- Use multi-point adaptive pressure wheels, accurate pressure control, smooth paper walking, and achieve continuous and stable printing.

● Technical Specifications

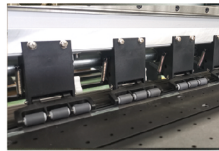
Model	OR-2608 TX	OR-3208 TX
Print Head	8 I3200-A1 Print Heads	
Printing Technology	Piezoelectric Inkjet	
Printing Width	≤2650 mm	≤3250 mm
Printing Speed	1pass(360x1200dpi): 373 sqm/h 2pass(360x2400dpi): 214 sqm/h	1pass(360x1200dpi): 420 sqm/h 2pass(360x2400dpi): 234 sqm/h
Ink Cartridges	Type	Dye Sublimation Ink
	Supply	Siphon
	Color	CMYK
Print Media	Heat Transfer Paper	
Media Loading and Take-up	Automatic Air Expansion Shaft System / 2000 Maximum Media Load	
Dryer	External Automatic Air / Heat Integrated Dryer	
Moisturizing unit	Automatic Cleaning and Moisturizing Integrated Captop	
RIP Software	Riprint	
File Format Supported	JPG / TIFF / PDF, etc	
Computer Configuration	Operating System	win7 64 bit / win10 64 bit
	Hardware Requirements	CPU: i7 Processor (9th generation or higher) Hard Disk 500g+ (solid state disk) Operating Memory 16g, Graphics Card: ATI display 4G memory, Motherboard: ASUS, Gigabyte
	Data transmission	USB3.0
Power requirement	Input Voltage	AC220V ± 5%, 16A, 50HZ ± 1
	Printer	1500W
	Drying unit power	Maximum 13kw Maximum 20kw
Weight(with stand)	880 kg	1000 kg
Dimensions(with stand)	164(W)x47(D)x79(H) in.	188(W)x57(D)x82.6(H) in.
	4170(W)x1200(D)x2000(H) mm	4770(W)x1445(D)x2100(H) mm
Package Dimensions	168(W)x51(D)x83(H) in.	192(W)x61(D)x87(H) in.
	4270(W)x1300(D)x2100(H) mm	4870(W)x1545(D)x2200(H) mm
Environment	Power on	Temperature:59F to90F [15C to 32C] / Humidity: 35 to 80% (no condensation)
	Power off	Temperature:41 F to 104 F [5C to 40C] / Humidity: 20 to 80% (no condensation)
Standard Components	USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc.	



Display heating control, better effective control and convenient power adjustment



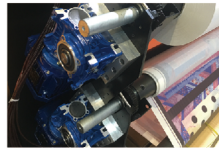
5L bulk ink system with reminder for refilling



Separate control switch for each pinch roller



Wider lower box structure: the right box supports the placement of computers



Inverter motor ensures smooth rolling media with neat edges



Increase the heating of the bottom plate to effectively provide printing stability; the base adjustment method is better, and it is more convenient for installation and debugging.



Double high-precision mute rail



8 head bottom plate ink stack moisturizing: it provides the cleaning and moisturizing of the print nozzle, which is more convenient to operate and maintain.