

# OR-2215/2615 TX (EpsonI3200-A1x15)

2.2m/2.6m Industrial High Speed Dye Sublimation Printer



ORIC Sublimation Ink



\* 2.2m 15pcs I3200 Print Heads Speed

360x1200dpi - 1pass	560 m <sup>2</sup> /h
360x2400dpi - 2pass	280 m <sup>2</sup> /h

\* 2.6m 15pcs I3200 Print Heads Speed

360x1200dpi - 1pass	600 m <sup>2</sup> /h
360x2400dpi - 2pass	300 m <sup>2</sup> /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

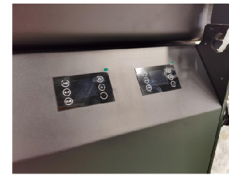


It adopts advanced board control technology and is equipped with 15 i3200 print heads, each nozzle has 3200 nozzles, 3.5pl ink droplets, and the printing accuracy can reach 3600dpl. The industrial-grade design ensures the durability of the print head.

- 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

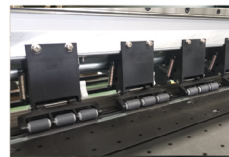
Model	OR-2215 TX	OR-2615 TX
Print Head	15 I3200-A1 Print Heads	
Printing Technology	Piezoelectric Inkjet	
Printing Width	≤2250 mm	≤2650 mm
Printing Speed	1pass(720x600dpi): 560 sqm/h 2pass(720x1200dpi): 280 sqm/h	1pass(720x600dpi): 600 sqm/h 2pass(720x1200dpi): 300 sqm/h
Ink Cartridges	Type Supply Color	Dye Sublimation Ink Siphon CMYK
Print Media	Heat Transfer Paper	
Media Loading and Take-up	Automatic Air Expansion Shaft System / 10000 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)	750 kg	900 kg
Dimensions(with stand)	154(W)x49(D)x73(H) in. 3900(W)x1250(D)x1850(H) mm	177(W)x49(D)x73(H) in. 4500(W)x1250(D)x1850(H) mm
	157(W)x43(D)x77(H) in. 4000(W)x1100(D)x1950(H) mm	181(W)x43(D)x77(H) in. 4600(W)x1100(D)x1950(H) mm
Package Dimensions	157(W)x43(D)x77(H) in. 4000(W)x1100(D)x1950(H) mm	181(W)x43(D)x77(H) in. 4600(W)x1100(D)x1950(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



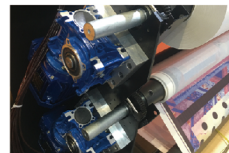
220cc secondary ink cartridge + 5L large ink barrel: stable ink supply system to ensure amazing printing speed



Sectional regulation of three-stage pressure wheels



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



Controllable frequency conversion motor



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.



Ultra-wide ultra-thick main beam with THK silent dual rail



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