ORIC 欧瑞卡

Digital Textile

INKJET PRINTER EQUIPMENT MANUFACTURER

OR18-TX3/OR18-TX4

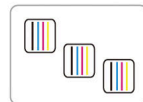## Industrial Dye Sublimation Printer (With 3/4 Heads) (2m/2.6m optional)

ORIC Sublimation Ink

C M Y K
C M Y K LC LM FM FY

Three I3200 Heads
CMYK

Four I3200 Heads
CMYK

* 1.8m Four I3200 Print Heads Speed

360x1800dpi - 3pass	110 m²/h
720x1200dpi - 4pass	80 m²/h
720x1800dpi - 6pass	60 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.
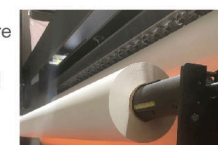
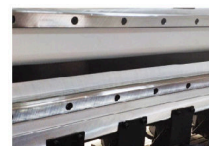## ● Technical Specifications (2m/2.6m optional)

Model		OR18–TX3	OR18–TX4
Print Head		Three I3200 Print Heads	Four I3200 Print Heads
Printing Technology		Piezoelectric Inkjet	
Acceptable Media	Width	71.6 in.(1820 mm)	
	Thickness	Maximum 39 mil(1 mm)	
	Weight	220 lb.(100 kg)	
Printing Width		70.8 in.(1800 mm)	
Ink Cartridges	Type	Dye Sublimation Ink	
	Capacity	4*4 CISS (220ml ink cartridge with 3L ink tank)	
	Color	4 colors (Cyan, Magenta, Yellow, Black),8 colors optional	
Printing Resolution		Maximum 3600 dpi	
Printing Speed		3pass(720x900dpi): 95 sqm/h 4pass(720x1200dpi): 74 sqm/h 6pass(720x1800dpi): 52 sqm/h	3pass(360x1200dpi): 110 sqm/h 4pass(360x2400dpi): 80 sqm/h 6pass(720x1800dpi): 60 sqm/h
Media Heating System		Intergrated post heater & Infrared Dryer & Fan system	
Interface		USB 3.0/LAN	
Power Supply		AC 220V ± 10%, 50/60 HZ	
Dimensions(with stand)		126.5(W)x31.5(D)x54(H) in. (3213(W)x800(D)x1370(H) mm)	
Weight(with stand)		1102.3 lb. (500 kg)	
Package Dimensions		131.8(W)x44.4(D)x71.6(H) in. (3350(W)x1130(D)x1820(H) mm)	
Package Weight		1344.8 lb. (610 kg)	
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] / Humidity: 35 to 80% (no condensation)	
	Power off	Temperature: 41 ℉ to 104 ℉ [5℃ to 40℃] / Humidity: 20 to 80% (no condensation)	
Accessories		USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc.	

Front expander ensure quick and accurate take-up in high speed printing !

Rear media balance bar ensure accurate take-up in high speed printing with low weight thin paper.

Double high-precision mute rail.

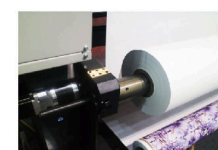Stable 3L bulk system ensures amazing printing speed.

Inflatable take up and feed media shaft.

Integrated IR & cooling fan system.

Media retraction tension bar.

Junbo media roll maximum 1000m media load.

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