



Inkjet Technology, Inc.

ITI2000-TXR High-Speed Dye Sublimation Printer



Production performance
on transfer paper.

Advanced print heads Ricoh Gen5 greyscale print head technology, variable drop size from 7-21 picoliters

High speed performance Printing speeds up to 3,336 sqft/hr in draft quality mode utilizing a six print head configuration

Wide format Maximum printing width of 78-inches [2m] for production textile applications

High image quality Images at a resolution up to 605 x 1200 dpi in standard CMYK

Stable media handling Tension feeding system keeps transfer paper from cockling; no pinch rollers

Heated ink setting system Integrated infrared heater quickly sets ink before take-up

A multitude of applications Suitable for production run fabrics, soft signage and fabric displays, flags and banners

Supported by ITI Standard one-year limited warranty



ITI2000-TXR Transfer Paper Sublimation Printer

TECHNICAL SPECIFICATIONS

PRINT				
Print head	2, 4 or 6 Ricoh Gen5			
Print modes (sqft/hr)		2 print heads	4 print heads	6 print heads
	605x300 dpi (1 pass)	1,130	2,206	3,336
	605x600 dpi (2 pass)	592	1,130	1,668
	605x900 dpi (3 pass)	376	753	1,130
	605x1200 dpi (4 pass)	269	538	807
Print resolution	Up to 605 x 1200 dpi			
Technology	Piezo-electric inkjet; Greyscale			
Ink type	Dye sublimation			
Ink color	C M Y K; Optional Lc, Lm			
RIP software compatibility	inedit/neoStampa, Caldera 10, Onyx other drivers available			
File formats	TIFF, JPEG, PS, EPS, PDF			
MEDIA				
Media handling	Vacuum platform; dancer bar tension system			
Media type	Transfer paper			
Media width (max)	78.7"			
Media roll weight (max)	420 lb.			
Media roll diameter (max)	16.5"			
OPERATION				
Standard interface	USB 3.0			
Maximum power	7kw			
Power requirements	220V±5%, single-phase, 50/60 Hz, 32A			
Temperature	68°F to 77°F			
Relative humidity	35% to 65%, non-condensing			
DIMENSIONS & WEIGHT				
Printer dimensions	145.7"L x 55"W x 59"H			
Shipping dimensions	157.5"L x 63"W x 66.9"H			
Weight	2425 lbs. Shipping: 3858 lbs.			
WARRANTY				
	One Year Limited Warranty (Please consult your dealer for Warranty details)			

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