



Inkjet Technology, Inc.

ITI3200-TXK

Dual Production: Direct-to-Fabric & Transfer Paper Sublimation Printer



Super fast production performance, direct-to-fabric and transfer paper capability utilizing KYOCERA print heads.

Advanced print heads Kyocera greyscale print head technology, variable drop size from 4-18 picoliters

High speed performance Printing speeds up to 2,195 sqft/hr in draft quality mode utilizing a four print head configuration

Super-wide format Maximum printing width of 10-feet (3.2 meters) for large textile display applications

High image quality Images at a resolution up to 605 x 600 dpi (4 print heads) in standard CMYK

Stable media handling Tension feeding system keeps fabric from wrinkling and transfer paper from cockling, no pinch rollers

Integrated infrared heater Bottom located infrared heating system quickly sets ink on direct-to-fabric applications before media take-up (optional for direct-to-fabric)

A multitude of applications Ideal for trade show graphics, backlit fabrics, flags & banners, home furnishings, and apparel

Supported by ITI Standard one-year limited warranty



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TECHNICAL SPECIFICATIONS

PRINT	
Print head	2 or 4 Kyocera
Print modes (with 4 print heads)	Draft Quality: 2,195 sqft/hr (204 sqm/hr) 1 pass
	Production Quality: 1,377 sqft/hr (128 sqm/hr) 2 pass
	Standard Quality: 968 sqft/hr (90 sqm/hr) 3 pass
	High Quality: 764 sqft/hr (71 sqm/hr) 4 pass
Print resolution	Up to 605 x 600 dpi (4 print heads); Up to 605 x 300 dpi (2 print heads)
Technology	Piezo-electric inkjet; Greyscale (4-18 pl)
Ink type	Dye sublimation
Ink color	C M Y K
Ink reservoir size	2.5 liter max. capacity (1 liter ink bottles to refill)
RIP software compatibility	Caldera 10, Onyx other RIPs available
Color management	ICC based color, adjustment curves, density adjustment
File formats	TIFF, JPEG, PS, EPS, PDF
MEDIA	
Media handling	Advanced roll feed from rear to rear
Media types	Polyester fabric, blended fabric, blackout fabric
	Transfer paper from 58 - 140 gsm capability
Media width (max)	128"
Media roll weight (max)	220 lb.
Media roll diameter (max)	16"
Media feeding	Adjustable tension system
Media heater	In-line infrared heater for direct-to-fabric applications only (optional)
OPERATION	
Standard interface	USB
Maximum power	Printer: 950 watts Heater/Dryer: 10kw
Power requirements	Printer: 220VAC, single-phase, 50/60 Hz, 16A
	Heater/Dryer: 220VAC, single-phase, 50/60 Hz, 46A
Temperature	68°F to 86°F
Relative humidity	35% to 65%, non-condensing
DIMENSIONS & WEIGHT	
Printer dimensions	205.9"L x 73.5"W x 67.7"H
Shipping dimensions	226"L x 82.7"W x 82.7"H
Weight	3900 lbs.
WARRANTY	
One Year Limited Warranty (Please consult your dealer for Warranty details)	

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