TIRUPATI™
INTERNATIONAL

Dye Sublimation Printer

(16 HEADS)

Model: TX-1916

Production

1PASS **9600** Meters/Day

CMYK
Sublimation Ink

16*i3200 Heads
CMYK
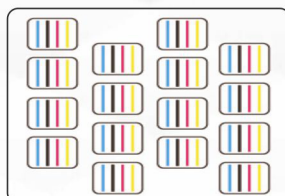
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1pass-(640 m²/h)	
2pass-(320 m²/h)	

Both the sublimation and direct-to-textile printers are examples of our expertise and engineering top performing, reliable and precise. With the TIRUPATI series printer, you can maximize productivity while controlling quality and minimizing cost for beautiful soft signage, apparel, and interior decor items that will set your business apart from the competition. Wide application in clothing, home decoration fabric, samplings, shirt canvas bags, bolster scooter, flags, textile gadgets, etc.

Front + bottom drying device, stable and efficient, fast drying.

Independent adjustable lifting paper rubbing wheel effectively solves problems such as uneven media drumming during printing.
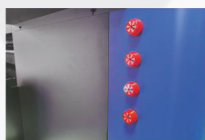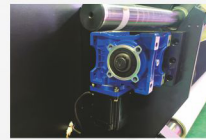
Ink-deficient alarm beeping device provides customers with more intuitive and convenient services.

Plue roller feeding system ensures that the material is more stable and neat.

10L large ink barrel: provide a stable ink supply system to ensure amazing continuous printing.

The Ac servo motor is combined with a high - quality reducer to provide stable high - speed movement and smoother paper delivery.

Two external infrared drying systems are used for drying control at the front end and bottom.
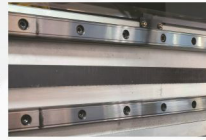
Equipped with widened and thickened beams and THK high-quality silent double rails, the equipment is more stable in high-speed printing.

● TECHNICAL SPECIFICATIONS

Model		TX-1916
Print Head		16*i3200 Print Heads
Droplet Size		3.5pl
Printing Speed		1pass-(640 sqm/h) 2pass-(320 sqm/h)
Ink	Kind	High-concentration heat transfer ink
	Color	CMYK (4colors)
	Ink supply method	Syphon ink supply
	Capacity	10 L
Machine width		1950 mm
Print width		1900 mm
X-axis transmission		Belt drive
Receiving and discharge structure		Rear release / frequency conversion motor
Carryable materials		3000 Meter
Material specifications		≥ 30 g
Drying structure		External multi - stage automatic control wind and heat all-in- one dryer
Moisturizing structure		Fully automatic cleaning and moisturizing components
RIP		Standardly equipped with Ruiyin beidou version
Support image		JPG, TIF, PDF
Computer configuration	Operating system	Win7 64 - bit / Win10 64 - bit
	Hardware requirements	Hard disk : 500G Above (SSD is recommended) , Running more than 8G memory; graphics card : ATI discrete graphics 4G memory; CPU: i7 processor
	Interface	LAN
Power	Input voltage	AC220V ± 5%, 16A, 50Hz
	Printing system	2000W
	Drying system	Maximum power : 18KW
Standard assembly		External automatic control of air and heat all-in-one dryer, liquid level alarm system, double expansion shaft automatic feeding system, automatic moisturizing cleaning system
Working environment		Temperature : 20°C / 32°C ; Relative humidity 40% / 65% (No condensation)
Machine size / Weight		3734x1232x1588 mm / 850 kg
Package size / Weight		3860x1130x2000 mm / 890 kg

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