FD6194E

DIGITAL SUBLIMATION TEXTILE PRINTER
OPEN YOUR COLORFUL WORLD
TOP SPEED 150m²/h

TECHNICAL PARAMETERS

Printhead	Epson 5113 Micropiezo Printheads	Nozzle Quantity	3200
Printhead Quantity	4	Print Width	1900mm
Ink Color	CMYK	Print Height	2-5mm
Resolution	360*1200 / 360*1800 / 720*1200 / 720*1800(DPI)	Media Transfer	Auto Media Feeding and Taking-up System, Roll to Roll
Speed *Tested on linear print without feather	2 Pass　150 m²/h 3 Pass　110 m²/h 4 Pass　90 m²/h ∗ speed is tested on full-size media without feather function	Drying Method	Extra Dryer Device
		Ink Supply Method	Siphon Positive Pressure Ink Supply
		Head Moisture Method	Auto Head Cleaning and Moisturize
		Print Media	Transfer Paper
Ink Type	Disperse ink	Transmission interface	Gigabit LAN
Computer System	Win7 64bit, Win10	File Forms	TIFF JPG EPS PDF
Operate Environment	Temp. : 15-30℃，Humidity: 60-80%	RIP Software	Maintop6.0/Photoprint 12/ONYX 12
Dimension	3284*910*1650mm	Power	5000W
Computer Configuration	Win7 64bit, Win10, Hard Disk: NTFS, C Disk Space: More than 100G, Hard DiskWD500G, GPU: ATI Discrete GPU, CPU: Above Intel i5/i7, Gigabit LAN.		

PRODUCT FEATURES

Support 4 Epson head printing. Speed of 2 pass can reach up to 150sm/h.

Introduce Gigabit data transmission port, which can meet the demand of high resolution huge file transmission and guarantees the stability.

Adopt updated integrated capping station module.

Dislocated carriage base plate is precision machined, which makes head position adjustment is more convenient.

Equipped with constant tention taking-up system with imported motor, which ensures that media taking-up tension is constant and stable from beginning to end, excellent taking-up effect can be achieved.

Name brand core parts with high quality, THK guide, NSK bearing, IGUS chain, LEADSHINE servo motor etc., which composes stable FEDAR printing system and guarantees excellent output.