

BM6194E



DIGITAL SUBLIMATION TEXTILE PRINTER

OPEN YOUR COLORFUL WORLD

TOP SPEED 150m²/h

TECHNICAL PARAMETERS

Printhead	EPS4720 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 <small>*Tested on linear print without feather</small>	2 Pass	150 m ² /h	Drying Method	Extra Dryer Device
	3 Pass	110 m ² /h	Ink Supply Method	Siphon Positive Pressure Ink Supply
	4 Pass	90 m ² /h	Head Moisture Method	Auto Head Cleaning and Moisturize
	<small>Head is tested on full-size media without feather function</small>		Print Media	Transfer Paper
Ink Type	Sublimation Ink	Transmission Interface	Gigabit LAN	
Computer System	Win7 64bit, Win10 64bit	File Forms	TIFF JPG EPS PDF...	
Operate Environment	Temp.: 20-25°C, Humidity: 35-65%	RIP Software	MainTop / Photoprint / ONYX / Neostampa	
Dimension	Printer Size: 3284*1050*1720mm Packing Size: 3458*1150*1780mm	Power Supply	210-230V 50/60HZ 16A Print Power: 1500W Dryer Power: Max. 7000W	
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.			
Standard Configuration	Ink level Alarm System	Weight	N.W.: 650KG G.W.: 780KG	

PRODUCT FEATURES

- Support 4 Epson head printing, Speed of 2 pass can reach up to 150m²/h.
- Adopt updated integrated capping station module.
- Equipped with constant tension 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.
- Introduce Gigabit data transmission part, which can meet the demand of high resolution huge file transmission and guarantees the stability.
- Dislocated carriage base plate is precision machined, which makes head position adjustment is more convenient.
- 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.