

BM6198E



DIGITAL SUBLIMATION TEXTILE PRINTER

OPEN YOUR COLORFUL WORLD

TOP SPEED 300m²/h

TECHNICAL PARAMETERS

Printhead	EPS4720 Micropiezo Printheads		Nozzle Quantity	3200
Printhead Quantity	8		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	300m ² /h	Drying Method	Extra Dryer Device
	4 Pass	160m ² /h	Ink Supply Method	Siphon Positive Pressure Ink Supply
	6 Pass	100m ² /h	Head Moisture Method	Auto Head Cleaning and Moisturize
	* speed is tested on full-size media without feather function		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℃ · Humidity: 35-65%		RIP Software	Maintop / Photoprint / ONYX / Neostampa
Dimension	Printer Size: 3710*1500*1940mm Packing Size: 3900*1340*1920mm		Power Supply	210-230V 50/60HZ 16A Print Power: 1500W Dryer Power: Max. 9000W
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			

PRODUCT FEATURES

Support 8 Epson head printing.
Speed of 2 pass can reach up to 300m²/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 port, 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.