

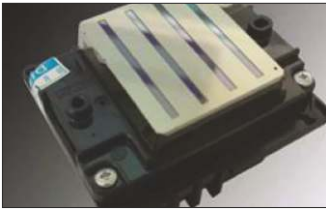
Large Format Inkjet Printer (Sublimation)



FD-6198E

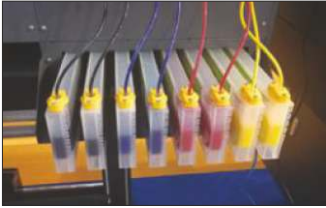
Features

- 8 original Epson i3200/4720 printheads
- Production speed of 255 sqm/hr (1pass High Quality)
- 1.9m printing width
- Inbuilt dual heater dryer
- Carriage base plate of high precision makes the head position adjustment more convenient
- Embedded magnetic clutch ensure the media take-up tension is constant and stable print quality is guaranteed
- Integrated head cleaning and moisture capping module
- Fully sealed auto moisturizing and cleaning
- Sublimation ink from Jaysynth



High Resolution Printhead

8 Epson 3200 printhead, 2 pass speed can reach up to 260sqm/hr



Two-level Ink Supply System

Adopts two-level ink supply system to ensure continuous printing for a long time



Intelligent Ink Starving Alarm

Reduces frequent checking of balance ink, and at the same time reminds addition of ink in time



Stable Media Feeding and Take-up System

Convenient and fast printing media, equipped with automatic paper measurement and anti-rubbing function



Advanced Capping Station

Equipped with advanced intelligent auto printhead cleaning and moisturizing device, which can pump ink well and keep the ink flow fluent



Foggy & VSDT Printing

Unique two-dimension intelligent foggy and wave-foggy function, and VSDT variable droplet technology which improves printing quality



Specially Designed Carriage

The position of the print head can be adjusted according to different printing medias, and anti-collision devices at both ends



Intelligent Air-Heat Dryer

The intelligent drying system is synchronized with printing. The temperature can be adjusted in real time during the printing process



Fluororubber Pressure Roller

Prevents static electricity. The unique lifting device can respond to the phenomenon of partial paper bulging during the printing process



High Precision Platform

The printing platform is controlled within ± 7.5 wires and the surface hard oxidation treatment which causes no deformation for a long time



Double High Quality THK Mute Guide Rail & Slider

Japanese THK mute linear guide rail makes movement more stable with longer working life, lower noise & high resolution



Chinese Leadshine Motor

The two-way Leadshine brushless motor has higher accuracy, smaller length error and more stable performance



Large Capacity Ink Reservoirs

Four units of 3L super large capacity ink reservoirs provides ink independently and continuously



Germany IGUS Ink Chain

High quality Germany IGUS ink chain ensures good completion of printing work

Specifications*

Printhead	8 original Epson i3200/4720 printheads
Resolution	upto 1800dpi
Colors	C M Y K
Max printing width	1900mm
Speed	1 pass - 255 sqm/hr
	2 pass - 132 sqm/hr
Ink type	Dye Sublimation ink
Printing media types	Transfer paper
Computer configuration	OS- Win 10, Processor- i5 / i7, RAM- HD - 1TB, Hard Disk - Ram 8GB
Media transfer	Auto air shaft feeding and take-up system
Heater	Dryer equipments
RIP software	Neostampa
Picture format	Eps, TIF, JPG, PDF, etc.
Sending materials type	Roll to Roll 100 - 1000 meter roll size
Head Moisture Method	Fully sealed auto moisturing and cleaning
Dimensions (l x w x h)	
Printer (mm)	3710 x 1500 x 1940
Packaging (mm)	3860 x 1660 x 1325
Printer weight	950 kg
Operating Environment	
Temperature	22°C-26°C
Humidity	55%-65%
Power	
Printer Power	Printing system: 1500W Input Voltage: 210-230VAC 50/60HZ 16A
Heater (Inbuilt)	Max power 9000W
Air pressure	5 bar

*Specifications are subject to change without prior notice

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