

# FD6194E

FD6194E FOUR-HEAD DYE SUBLIMATION PRINTER

INDUSTRIAL GRADE SPEED

180m<sup>2</sup>/h



LONGER LIFE



AUTO CLEANING



HIGH PERFORMANCE



HIGH STABILITY



HIGH EFFICIENCY



HIGH PRECISION



1900mm

PRINT WIDTH

CMYK

COLOR

I3200-A1

PRINTHEAD TYPE

## FUNCTIONS AND FEATURES

### EPSON I3200-A1 PRINTHEAD

EPSON I3200-A1 printhead has 3200 nozzles, variable drop ink technology, improves printing resolution, improves color restoration degree, up to four levels of gray print can be supported.



### LIFTABLE HEAD CAPPING STATION

Equipped with advanced intelligent printhead cleaning and moisturizing device, providing safe and convenient printhead cleaning and maintenance functions, more convenient operation and maintenance.



### IMPORTED THK MUTE GUIDE RAIL

Using Japanese THK mute linear guide rail, the movement is more stable and the life is longer.



### HIGH-END IMPORTED PARTS

German imported IGUS drag-chain and Japanese NSK bearings to ensure the high-efficiency and high-quality pictures output.



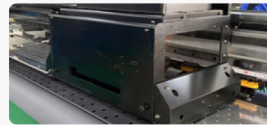
### BULK TANK INK SUPPLY SYSTEM

Four units of 3L super large capacity ink tanks provide ink independently and continuously, which guarantees the long-term continuity of ink output.



### ANTI COLLISION SYSTEM IN CARRIAGE

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



## TECHNICAL PARAMETERS

Model	FD6194E
Printhead	Type: EPSON I3200-A1 Printhead Printhead Quantity: 4, Nozzle Quantity: 3200
Print Speed <small>(Tested on linear printing without feather function)</small>	360*1200dpi 2PASS:180m <sup>2</sup> /h 360*1800dpi 3PASS:120m <sup>2</sup> /h 360*2400&720*1200dpi 4PASS:90m <sup>2</sup> /h
Ink Type	Type: Sublimation Ink, Color: CMYK
Print Width	1900mm
Print Media	Transfer Paper
Media Transmit	Pinch Roller Mode
Dryer	Extra Intelligent Dryer Device
Moisture Mode	Full Seal Auto Moisture and Cleaning
Rip Software	Maintop, FlexiPRINT, ONYX, Neostampa and etc. Maintop7.0(Standard Equipped)
Image Format	JPG, TIF, PDF, etc.
Computer Configuration	Computer System: Win7 64Bits Win10 64Bits, Hard Disk: 500G or more RAM: 8G, GPU: ATI Mobility Memory 4G, CPU: Intel i7 Processor Transmission Interface: Giga-bit Ethernet Port
Standard Configuration	Intelligent Drying System Liquid Level Alarm System Waste Ink Alarm System
Working Environment	Temp.: 18°C-30°C, Humidity: 35%-65%
Power Supply	Input Voltage: 210-230VAC Machine Printing Power: 9KW Dryer: Max 7.2KW
Machine Size	Dimension: 3284*1050*1720mm Packing: 3458*1150*1780mm

\*The technical indicators and content of the machines are subject to the actual sales of the machine. The technical parameters and content of this brochure will be changed without further notice. The right of interpretation belongs to the manufacturer.