## **DP-194E**

ECO? ECONOMICAL?











### INDUSTRIAL LEVEL ECO-SOLVENT PRINTER

Up to

Max Printing Width

Up to

Speed

Up to

1,900<sub>mm</sub> 95<sub>m²/h</sub> 720<sub>X1,200<sub>Dpi</sub></sub>

Resolution



# **Eco-Solvent Ink**

For Flex, Sheet, Banner and Synthetic Paper etc.





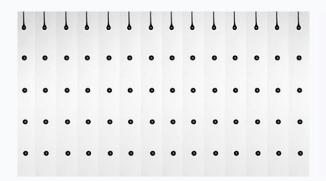
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### **KEY FEATURES**



### DEDICATED WAVEFORM

The dedicated waveform, developed by DGI, enables a response to customers' demands for quality across various fabrics.



### HIGH PRECISION EPSON 13200 PRINT HEAD

The I3200 print head is the ideal solution for achieving even more precise and realistic printing to its variable dot technology and a minimum droplet size of 2.5pl.



### 3-SIDED DRYING SYSTEM

The three-sided drying system, designed internally, is equipped to ensure flawless drying of prints, enhancing printout quality.



### SUCTION TYPE CAPPING & CLEANING SYSTEM

To maintain the optimum print head condition, the automatic cleaning and compacting system is implemented on the capping system.



### CONTINUOUS INK SUPPLY SYSTEM

By equipping a semi-cartridge system, the ink supply system enables cost savings on ink in the long run, while ensuring a stable and continuous ink supply.



### **BULK TYPE INK**

The ink system, which is very simple and accessible, is designed for ink refilling during printing and has the capacity to continuously feed 1L of ink per colour.



### **SPECIFICATIONS**

Printing
Print Head Epson, 2 Heads
Ink Type Eco-solvented Ink
Number of Colour
Max Printing Resolution 720 X 2,400dpi
Max Printing Width 1,900mm
Printing Mode Bi-Direction/Uni-Direction, Normal/Interleave

Ink	Printing Speed
Eco-solvented Ink Yellow, Magenta, Cyan, Black	<b>360 X 1,200dpi</b> : 95m²/h
Ink Capacity 2.5L	<b>720 X 1,200dpi</b> 47m²/h
	<b>720 X 1,800dpi</b> (31m²/h
	<b>720 X 2,400dpi</b> 23m²/h

### 360 X 1,200dpi 2pass 95m²/h 720 X 1,200dpi 4pass 47m²/h 720 X 1,800dpi 6pass 31m²/h 720 X 2,400dpi 8pass 23m²/h



### **SPECIFICATIONS**

Media

Media Drive

Roll to Roll

Max Media Width

1,940mm

Max Media Load

Diameter: 200mm, Weight: 30kg

Core Diameter Feeder

200mm, 3inch

Operational Environment

Temperature

Operating: 20°C~30°C

Humidity

Operating: 40~70%

\* Environmental influences can affect print quality.

Others

Rip Software

Onyx



### **SPECIFICATIONS**

Dimensions	Weight	Electricity
Printing Machine	Printing Machine	Printing Machine
2,920(W) x 840(D) x 1,810(H) mm	400kg	0.88kW 1Ф AC 220~240V, 4A
Dryer	Dryer	Dryer
2,150(W) x 350(D) x 80(H) mm	18kg	3.96kW 1Φ AC 220~240V, 18A



### **OUR GLOBAL NETWORK**

DGI has been expanding its presence to approximately 80 countries. As of last year, the service was being operated in various countries, including Italy, the UK, Saudi Arabia, and the US. Now, more than 3,600 companies are estimated to have been using it.

### **DGI HEADQUARTERS**

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