

Specifications

Print Speed	95m ² /hr	47m ² /hr	31m ² /hr	23m ² /hr
Print Resolution	360 x 1200dpi 2Pass	720 x 1,200dpi 4Pass	720 x 1,800dpi 6Pass	720 x 2,400dpi 8Pass
Max Print Width	1,900mm			
Max Media Load	Width : 1,940mm / Diameter : 195mm / Weight : 50kg			
Print Mode	Bi-Direction / Uni-Direction			
Printhead	Piezo type I3200 Printhead - 2ea			
Color	4Color (C, Y, M, K)			
Ink	DGI Original Eco Solvent Ink			
Rip Software	ONYX Rip Bundle			
Interface	TCP / IP			
Environmental Range	Temperature : 16~28°C Humidity : 35~65% Environmental conditions may affect the printing quality.			
Electricity Requirements	Printer : Single Phase 220~240V(50~60Hz, AC), 3.5A Dryer : Single Phase 220~240V(50~60Hz, AC), 18A			

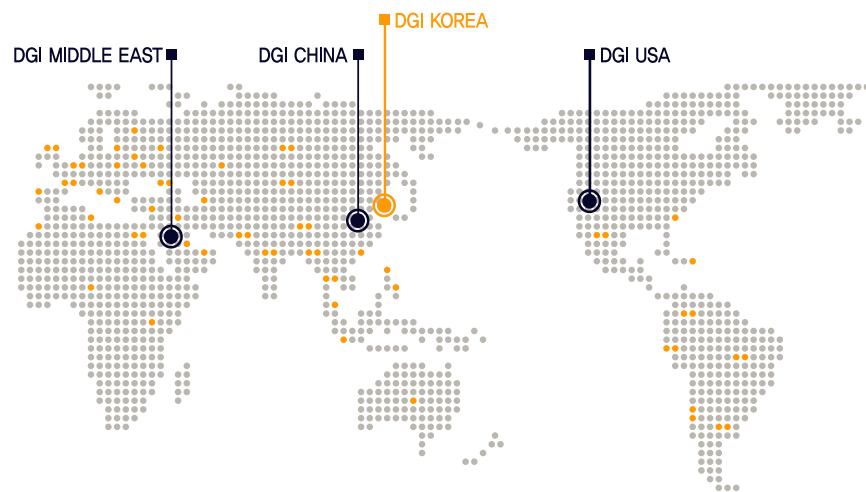
※ All Specifications are subject to change without prior notice.

Size & Weight

Uncrated				Crated			
Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
2,920	840	1,810	400	3,110	990	1,090	660

Global Sales Network

*Overseas Branches : 3
*Overseas Distributors : 70



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DP-194 E

ECOSOLVENT PRINTER



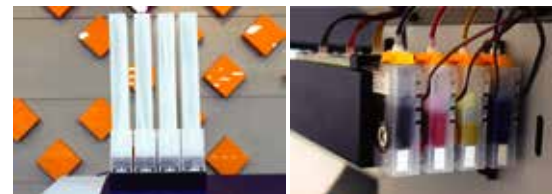
“The best quality meets the lowest price”

Printing Speed

High Speed Mode 2pass (360x1,200dpi)	
Standard Mode 6pass (720x1,800dpi)	
Quality Mode 8pass (720x2,400dpi)	

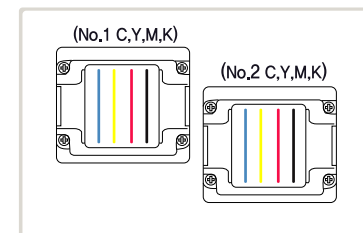
Semi Cartridge Ink Supply System

Cartridge ink supply system adopted for stable jetting and preventing contamination
 *Level sensor adopted, it alarms when ink level is low



2 pieces of Epson I3200 heads installed

Head arrangement



Carriage collision sensor

Prevents damage to the print head and product by stopping the carriage movement when it detects contact with an obstacle or transfer paper during printing, ensuring use and safety



Vacuum Suction Capping Station

Clean and safe long-term use by adopting vacuum suction method for head cleaning and maintenance

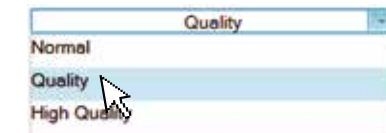


✓ DGI's Heritage

Printing speed control function

Normal : 100% (Basic settings)
 Quality : 80%
 High Quality : 49%

Print quality can be further improved by adjusting the carriage output speed
 Automatic adjustment of the calibration to the carriage speed



Hot air dryer

Solves the drying problem during high-speed printing with primary hot air drying



G123 DGI Original ink

Improved print quality by developing genuine eco-solvent ink
 Improving print head safety



Exclusive Waveform

Developed a waveform dedicated to genuine ink for G123 with support from EPSON headquarters

Onyx Rip Bundle Included

Bundle Onyx Rip to acquire best printing quality



Take up system

Reliable use up to 100 meters in a variety of materials

