

Multi-printhead  
Six-color  
eight-color  
high-precision printer

Printhead: EPSON I3200-A1/E1 x 6/8H

Ink color: Six colors (C/M/Y/K/Lc/Lm)  
Eight colors (C/M/Y/K/Lc/Lm/Lk/LLk)



Printing Speed

Type Mode	I3200-A1/E1 6H SIX COLOR	I3200-A1/E1 4H EIGHT COLOR
4 Pass	65m <sup>2</sup> /h	42.9m <sup>2</sup> /h
6 Pass	34.2m <sup>2</sup> /h	28.2m <sup>2</sup> /h

Support for greyscale & VSDT

- The printhead releases three ink droplet sizes, with small droplets offset for color compensation, improving image detail.
- LC, LM, LK, LLK serve as complementary colors to CMYK, rendering the print quality more refined and the color gradients more naturally transitional.



Intelligent operation printing and high-quality mechanical design



Guide Rails

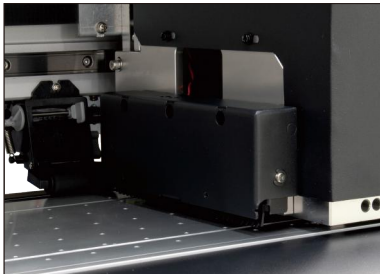
High-quality guide rails ensure stable printhead movement, high precision, low noise, and long lifespan.



External Drying Device + Windshield

Upgraded to a higher-power drying fan, with adjustable temperature and wind speed to meet different needs. The newly added windshield can lock the wind direction, speeding up the drying process. (Compatible only with four-head machines.)

upgrade



Anti-collision sensor

When the cart touches a foreign object, the switches will be on, and machine stops printing.



Machined Platform

Machined one-piece platform ensures high flatness, easy ink suction, and simple printhead cleaning for smooth printing.

Product Technical Specifications

\*Specifications and configurations are based on the actual product and may change without prior notice.

Product Model	Deluxejet1860	Deluxejet1840		
Printhead Type	I3200-A1/E1	I3200-A1/E1	Heating System	Three-Stage Embedded Constant Temperature Heating System (Front, Middle, Rear)
Number of Printhead	6	4/8	External Drying Configuration	Dual infrared heating with external drying fan
Printhead Height	2-3mm		Operation Language	Chinese/English
Printhead Cleaning	Fully automatic cleaning with anti-clogging, flash spraying, and automatic moisturizing functions		Computer System	Win11/Win10
Ink Type	Eco-Solvent / Water-Based / Sublimation Inks		Working Environment	Temperature range 18°C-25°C; Humidity range 35%-65% Rh
Ink Color	Four colors (C/M/Y/K/LC/LM) & eight colors(C/M/Y/K/LC/LM/LK/LLK)		Printing Interface	USB
Ink Cartridge Capacity	1800ml per color		RIP Software	Maintop/Photoprint
Ink Supply Method	Negative pressure continuous ink supply system		Power Parameters	AC-220V, 50Hz/60Hz
Printing Width	1820mm		Power (W)	Standby power 72W, maximum power 5800W
Media	Photo Paper / PP Paper / Canvas / Rice Paper / Vehicle Vinyl Heat Transfer Paper, and More.		Noise Level	Standby < 32dB, operating ≤65dB
Maximum Roll Weight	< 80 Kg		Machine Dimensions	3150mm x 950mm x 1715mm (L x W x H)
Take-up Device	Standard Configuration		Machine Weight	335 Kg
			Package Dimensions	3180mm x 1140mm x 660mm (L x W x H)