

Boundless Expanse

Easyjet 1800

Single & dual Printhead

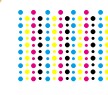
- ➔ Epson Original Print Head
- ➔ Width: 1830



Stable Machine



System Upgrade



Higher Precision



Higher Efficiency



Printing Speed

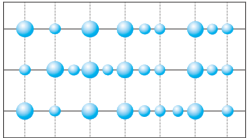
Type Mode	I3200 *2	F1080 *2	F1440 *2
4 Pass	42m ² /h	31.6m ² /h	29.8m ² /h
6 Pass	27m ² /h	22.7m ² /h	22m ² /h
8 Pass	21.4m ² /h	17.5m ² /h	15.8m ² /h

Support for greyscale & VSDT

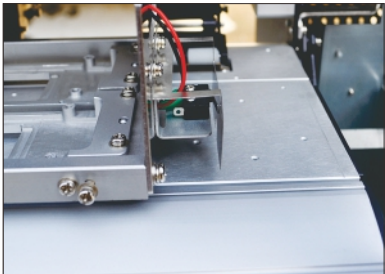
- Ensuring that perfectly circular ink droplets are accurately and consistently placed during the printing process helps achieve compactness, high speed, high quality, and high image quality.
- Support grayscale printing: The print head provides smooth gradients and finer image quality by freely controlling the volume of the ejected droplets.



Variable droplet



Intelligent operation printing and high-quality mechanical design



Anti-collision sensor

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



Automatic Paper Sensor

Automatically pauses the printing task when the medium is about to run out.



External fans and heater

One external heater and dryer fans was integrated in one part.



Guide Rails

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



Cable carrier

Equipped with high-quality cable carriers, featuring high flatness and long-lasting durability.

Product Technical Specifications

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

Product Model	Easyjet 1801	Easyjet 1802		
Number of Printhead	1	2	Heating System	Three-Stage Embedded Constant Temperature Heating System (Front, Middle, Rear)
Printhead Type	F1080/I3200/I1600/DX5/DX7		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/Win7
			Working Environment	Temperature range 18°C-25°C; Humidity range 35%-65% Rh
Ink Type	Eco-Solvent / Water-Based / Sublimation Inks		Printing Interface	Gigabit Ethernet Port
Ink Color	4 colors (C/M/Y/K); 6 colors (C/M/Y/K/Lc/Lm); 8 colors (C/M/Y/K/Lc/Lm/Lk/LLk)		RIP Software	Maintop/Photoprint
Ink Cartridge Capacity	1500ml per color		Power Parameters	AC-220V, 50Hz/60Hz
Ink Supply Method	Negative pressure continuous ink supply system		Power (W)	min: 32W; max: 2300W
Printing Width	1830mm		Noise Level	Standby < 32dB, operating ≤65dB
Media	Photo Paper / PP Paper / Canvas / Rice Paper / Vehicle Vinyl Heat Transfer Paper, and More.		Machine Dimensions	2750 * 8300 * 1660mm (L * W * H)
			Machine Weight	215 Kg
Maximum Roll Weight	< 40 Kg		Package Dimensions	2750 * 760 * 660mm (L * W * H)
Take-up Device	Standard Configuration		Package Weight	240 Kg