



Epson Cloud Solution
PORT

Achieve breakthrough productivity with this industrial-level dye-sublimation solution.

Main features

- **Breakthrough performance** — 4.7" PrecisionCore® Micro TFP® printheads deliver industrial-level roll-to-roll performance at speeds up to 2,700 ft²/hr¹
- **Help maximize productivity** — hot-swappable ink delivery system and optional large roll media unwinder provide uninterrupted production
- **Brilliant image quality** — highly efficient UltraChrome® DS Ink technology delivers extraordinary color saturation and high color contrast
- **Seamless workflow** — powerful Epson Edge® Print workflow software featuring Adobe® PDF Print Engine
- **Engineered for predictable, reliable performance** — advanced auto paper-tension control and a fabric printhead wiper enable simple, uninterrupted production
- **More ink means less downtime** — high-capacity Replaceable Ink Pack System holds up to 20 L of ink per color, helping ensure longer print runs without user intervention
- **Epson Cloud Solution PORT®²** — provides live production monitoring of your printer fleet status, including production rates and printer utilization
- **Performance-optimized for Epson DS Transfer Papers** — multipurpose, rigid photo-optimized, adhesive textile and production papers available for purchase
- **World-class support** — fully supported by Epson, with service plan options that are tailored to your business needs

Technical specifications

Print	
Printing technology	Four advanced PrecisionCore® Micro TFP® drop-on-demand, inkjet printheads with Nozzle Verification Technology
Ink type	UltraChrome® DS with High-Density Black Ink; 4-color
Ink configuration	C, M, Y, HDK
Nozzle configuration	3,200 nozzles per color x 4 colors
Droplet technology	Variable-Sized Droplet Technology
Maximum resolution	1200 x 1200 dpi
Printer speeds ¹	Fashion/Signage: Up to 2,700 ft ² /hr Sports Apparel: Up to 1,600 ft ² /hr

Ink ³	
Ink pack fill volume	C, M, Y, and HDK: 10 L packs per color (hot-swappable)
This printer is designed for use with genuine Epson packs only, not third-party packs or ink*.	

Roll media handling	
Single roll-to-roll	Up to 76.7" wide
Roll media core	2" or 3" diameter
Maximum roll diameter	Up to 19.6"
Maximum roll weight	Up to 660 lb
Media thickness	From 22 gsm to 1 mm thick
Take-up reel	Fully automatic "wind in" or "wind out" with tension control

Printable area and accuracy	
Maximum paper width	76.7"
Minimum paper width	11.8"
Left/right margins	0.20" (0.40" total)
Maximum printable width	Up to 76.2"

Printer interfaces	
SuperSpeed USB 3.0 (1 port)	
1000Base-T Ethernet (1 port)	

Operating systems supported	
Windows® 10 and 8.1	
Minimum PC Specifications: 3 GHz or higher quad-core CPU, 8GB RAM, 500GB SSD and high-speed Internet connection	

General	
Temperature	Operating: 59° F to 95° F (15° C to 35° C) Operating (Recommended): 59° F to 77° F (15° C to 25° C)
Relative humidity	Operating: 20% – 80% (no condensation) Operating (Recommended): 40% – 60% (no condensation)
Power consumption	Printing: Approx. 3.9 kW or less Idle: 260 W Sleep: 10 W
Country of origin	China
Printer with standard roll unwinder: weight and dimensions (W x D x H)	Dimensions: 182" x 52" x 75" (4,607 mm x 1,303 mm x 1,886 mm) Weight: 1,625 lb (736 kg)
Electrical requirements	Printer: Requires two outlets Voltage: AC 200 V – 240 V x 2 Frequency: 50 Hz/60 Hz Current: 16.0 A x 2
Printer with large roll unwinder: weight and dimensions (W x D x H)	Dimensions: 182" x 73" x 75" (4,607 mm x 1,839 mm x 1,886 mm) Weight: 1,905 lb (864 kg)
Electrical requirements	Printer: Requires three outlets Voltage: AC 200 V – 240 V x 3 Frequency: 50 Hz/60 Hz Current: 16.0 A x 3

Eco features	
RoHS compliant	
End-of-life options available ⁴	
Epson America, Inc. is a SmartWay® Transport Partner ⁵	

What's included	
SureColor® F11070 Printer, Cleaning Kit, Signal Lamp, Wiper Roll, Dryer Unit, Ink Supply Unit, Epson Edge® Print Pro Software	

ECO PASSPORT by OEKO-TEX® is a system by which textile chemical suppliers demonstrate that their product can be used in a sustainable textile production. Epson dye-sublimation ink is certified by the ECO PASSPORT. This is an international safety standard in the textile industry. It is certified to be safe for adults and children, including babies.

* This product uses only genuine Epson-brand ink packs. Other brands of ink packs and ink supplies are not compatible and, even if described as compatible, may not function properly or at all.

¹ Print speeds are based on the print engine speed only. Total throughput time for any print depends on various factors including workstation configuration, file size, print resolution, ink coverage and networking. Actual print speeds will vary. ² All features of this system require an active Internet connection and the use of a supported browser. ³ Ink pack yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a variable amount of ink remains in the ink pack after the "replace ink pack" indicator comes on. For details, see www.epson.com/inkinfo ⁴ For convenient and reasonable recycling options, visit www.epson.com/recycle ⁵ SmartWay® is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness



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