



Breakthrough productivity for high-volume apparel and decor printing.

Epson Cloud Solution
PORT

Breakthrough performance —

4.7" PrecisionCore MicroTFP® printheads deliver industrial-level roll-to-roll performance at speeds up to 246 m²/hr¹.

Help maximize productivity —

Hot-swappable ink delivery system and optional large roll media feeder and rewinder provide uninterrupted production.

Brilliant image quality —

Highly efficient UltraChrome® DS Ink technology delivers extraordinary color saturation and high color contrast.

Expanded capabilities with fluorescent inks —

CMYK plus Fluorescent Pink and Fluorescent Yellow.

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 PORT² —

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.

¹Designed for use exclusively with Epson ink packs.

Print

Printing technology Six advanced PrecisionCore MicroTFP® drop-on-demand, inkjet printheads with Nozzle Verification Technology

Ink type UltraChrome® DS with Fluorescent Pink and Fluorescent Yellow

Ink configuration C, M, Y, HDK, plus Fp/Fy

Nozzle configuration 3,200 nozzles per color x 6 colors

Droplet technology Variable-Sized Droplet Technology

Maximum resolution 1200 x 1200 dpi

Printer speeds¹
Fashion/Signage: Up to 246 m²/hr
Sports Apparel: Up to 146 m²/hr

Ink³

Ink pack fill volume Dual 10 L packs per color (interchangeable during production) x 6 colors

*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 (1,95 m)

Roll media core 2" or 3" (5,1 cm or 7,6 cm) diameter

Maximum roll diameter 9.8" (19.6" with jumbo option)

Maximum roll weight 132 lb (660 lb with jumbo option)

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" (195 cm)

Minimum paper width 11.8" (30 cm)

Left/right margins 0.20" (5 mm)

Total margins 0.40" (10 mm)

Maximum printable width Up to 76.2" (1,94 m)

Printer interfaces

SuperSpeed USB 3.0 (1 port)
1000Base-T Ethernet (1 port)
Interface for Epson SD-10 Spectrophotometer: USB Type-C

Operating systems supported

Windows® 11 Pro (64-bit)

Minimum PC Requirements

- CPU: i7-1250U 12th Gen Intel® Core™
- Memory: 32 GB
- Storage: 1TB PCIe NVMe SSD
- Communication interfaces: Ethernet RJ45 Card (1 Gbps) or USB-C to Ethernet Adapter (1 Gbps). It is recommended to use a fixed IP address
- Screen resolution: 1920 x 1200
- The user and active session must have administrator rights
- Installed antivirus software must be configured to allow exceptions for Epson programs (Epson Edge® Print, Epson Edge Dashboard)

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)

General (Cont.)

Power consumption
Printing: Approx. 3.9 kw or less (4.1 kw or less with jumbo option)
Idle: 221 W (309 W with jumbo option)
Sleep: 9.6 W (11.2 W with jumbo option)

Printer with Standard Roll Unwinder

Weight and Dimensions (W x D x H)
Dimensions: 198" x 53" x 76" (5008 mm x 1350 mm x 1931 mm)
Weight: 1691 lb (767 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 Jumbo Option

Weight and Dimensions (W x D x H)
Dimensions: 198" x 73" x 76" (5008 mm x 2494 mm x 1931 mm)
Weight: 2355 lb (1068 kg)

Electrical requirements
Printer: Requires four outlets
Voltage: AC 200 V – 240 V x 4
Frequency: 50 Hz/60 Hz
Current: 16.0 A x 4

Eco features

RoHS compliant
Epson America, Inc. is a SmartWay® Transport Partner⁴

What's included

SureColor® F11070H 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 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.latin.epson.com

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