

# SureColor® F9470 64-Inch Roll-to-Roll Dye-Sublimation Printer



# High-speed, reliable productivity for digital dye-sublimation transfers.

**Breakthrough productivity** — dual printheads deliver industrial-level, roll-to-roll performance at speeds up to 1,169 feet/hour<sup>1</sup>

**Brilliant image quality** — UltraChrome® DS Ink Technology with High-Density Black ink produces exceptional color saturation and high contrast

**Seamless workflow** — powerful Epson® Edge® workflow software featuring an Adobe® PostScript® 3™ Engine

**Reliable performance** — advanced auto-paper tension control and fabric head wiper enable simple, continuous production

**More ink means less downtime** — high-capacity ink tanks hold up to 3 L per color, which ensures longer print runs without user intervention

Turnkey solution, fully supported by Epson $^{\circ}$  — includes 1-year onsite limited warranty; extended service plans available

**Exclusive Epson Rewards program available** — accumulate points with every consumable purchase for trade-in options

**Affordable, scalable solution** — offers an excellent performance-to-price ratio; easily add printers to meet your business needs

**Performance-optimized Epson DS Transfer Paper** — Multipurpose, Rigid Photo Optimized, Adhesive Textile and Production papers available

Printer is designed for use with Epson ink packs only, not third-party ink packs or ink.\*



## SureColor® F9470 64-Inch Roll-to-Roll Dye-Sublimation Printer

#### Print

Printing Technology Dual advanced PrecisionCore® TFP® 8-channel, drop-on-demand, inkjet printhead with ink-repelling coating technology

Ink Type UltraChrome DS with High-Density Black ink; 4-color Production Edition Ink Configuration C, M, Y, HDK Nozzle Configuration Color and monochrome heads; 1,440 nozzles x 4

**Droplet Technology** Variable Droplet Technology **Maximum Resolution** 1440 x 720 dpi

Printer Speed<sup>1</sup>

Speed: up to 1,169 sq ft/hr Fashion/signage: up to 1,004 sq ft/hr Sports apparel: up to 568 sq ft/hr

Printer Language/Drivers Epson ESC/P® raster

### Epson Ink Supply System<sup>2</sup>

Ink Supply Tank Fill Volume 3,000 mL each color x 4 colors total Included Ink in the Box 2,000 mL each color x 4 colors total Ink Pack Shelf Life 2 years from printed production date Printer is designed for use with Epson ink packs only, not thirdparty ink systems.\*

#### **Roll Media Handling**

Single Roll-to-roll 6 4" wide Media Core 2" or 3" core diameter Maximum Roll Diameter Up to 9.8" Maximum Roll Weight Up to 100 lb Media Thickness From 45 gsm to 1 mm thick

Take-up Reel Fully automatic "wind in" or "wind out" with tension

#### **Printable Area and Accuracy**

Maximum Paper Width 64' Minimum Paper Width 11.8" Left/Right Margins 0.20" (0.40" total) Maximum Printable Width Up to 63.6"

#### **Printer Interfaces**

Hi-Speed USB 2.0 (1 port) 1000Base-T Ethernet (1 port)

#### **Operating Systems Supported**

Windows® 10 and 8.1

Epson Edge Print Minimum PC Requirements: 2GHz CPU, 2GB RAM, 120GB HDD, DVD-ROM or Internet connection

Recommended PC Specifications 3GHz or higher quad core CPU, 8GB RAM, 500GB SSD, and high-speed Internet connection

#### Weight and Dimensions (W x D x H)

103" x 37" x 53" (2,620 mm x 934 mm x 1,332 mm)

Weight: 639 lb (290 kg)

Acoustic Noise Level Less than 59 dB(A) according to ISO 7779 **Temperature** Operating: 59 ° to 95 °F (15 ° to 35 °C)

Operating (recommended): 59 ° to 77 °F (15 ° to 25 °C)

#### **Relative Humidity**

Operating: 20 - 80% (no condensation) Operating (recommended): 40 - 60% (no condensation)

### **Electrical Requirements**

Printer: Requires two outlets Voltage: AC 100 - 120 V; 200 - 240 V

Frequency: 50/60 Hz

Current: 10.0 A at 100 - 120 V, 5.0 A at 200 - 240 V

#### **Power Consumption**

Printing: approx. 570 W or less Standby Heaters On: 340 W Sleep Mode: approx 17 W Power Off: approx 1.0 W

Limited Warranty and Service Standard 1-year limited warranty. Optional Epson Service programs available for a total of 3 years of coverage

**Country of Origin** China

#### **Eco Features**

OEKO-TEX ECO PASSPORT Certified (NEP 1902) RoHS compliant

Recyclable product3

Epson America, Inc. is a SmartWay® Transport Partner

#### **Ordering Information**

SureColor F9470 Production Edition SCF9470PE Additional Media Guides (Pack of 2) C932121 Additional Printer Maintenance Kit C13S210063 Printhead Cleaning Kit C13S210051 Additional Waste Ink Bottle C13T724000

#### UltraChrome DS Ink (1,100 mL x 6 Packs)

High-Density Black Ink Packs T46C820 Cvan Ink Packs Magenta Ink Packs T46C320 Yellow Ink Packs T46C420

#### **Extended Service Plans**

Additional 1-year SureColor F9470 Epson Service Plan

EPPF90SB1

**OEKO-TEX® ECO PASSPORT (?)**  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.

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 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. The printer ships with 2,000 mL ink packs and part of the ink from the first ink packs are used for priming the printer. | 3 For convenient and reasonable recycling options, visit www.epson.com/recycle | 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.epson.com/forbusiness

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