

# SureColor® F6470

44" Dye-Sublimation Printer



**High-performance,  
versatile 4-color digital  
dye-sublimation printer**



PRECISIONCORE  
PRINTHEAD

Epson Edge®



Epson Cloud Solution  
PORT®



**PrecisionCore® Micro TFP® printhead with Nozzle Verification Technology** — delivers consistent, high print quality day after day

**Productive, versatile 4-color output** — print speeds up to 820 square feet per hour<sup>1</sup>

**Astounding image quality** — highly efficient UltraChrome® DS Ink delivers extraordinary color saturation and high color contrast

**Seamless workflow** — powerful Epson Edge® Print workflow software, featuring Adobe® PDF Print Engine

**Versatile media support** — features a media take-up reel for unattended printing and a built-in cutter for roll-to-sheet convenience

**Performance optimized for Epson DS Transfer Paper** — Universal, Rigid Photo Optimized, Adhesive Textile and Multipurpose paper types available

**Low user maintenance** — easily accessible maintenance area helps ensure consistent, reliable performance

**Epson Cloud Solution PORT®<sup>2</sup>** — provides live production monitoring of your printer fleet, including production rates and printer utilization

**Turnkey solution, fully supported by Epson** — includes 1-year limited onsite warranty; Epson Preferred Plus™ Extended Service Plans available

*Designed for use exclusively with Epson ink packs\*.*

### Print

**Printing Technology** PrecisionCore Micro TFP drop-on-demand inkjet printhead with Nozzle Verification Technology  
**Ink Type** UltraChrome DS with High-Density Black Ink  
**Ink Configuration** C, M, Y, HDK  
**Nozzle Configuration** 800 nozzles x 4 colors  
**Droplet Technology** Variable Droplet Technology  
**Maximum Resolution** 1,200 x 600 dpi  
**Print Speed<sup>1</sup>** Up to 820 ft<sup>2</sup>/hr

### Epson Integrated Ink Pack System

**In-Box Ink** None—sold separately  
**Retail Ink Pack Volume<sup>3</sup>** 2 x 1,600 mL ink packs per color  
**Ink Pack Shelf Life** 2 years from printed production date  
 This printer is designed for use with Epson genuine packs and ink only, not third-party packs or ink. For more information, see [www.epson.com/epsonink](http://www.epson.com/epsonink).

### Roll Media Handling

**Single Roll-to-Sheet** Up to 44" wide  
**Media Core** 2" or 3" core diameter  
**Maximum Roll Diameter** Up to 5.9"  
**Media Thickness** Up to 0.5 mm  
**Integrated Cutter** Automatic rotary cutter

### Printable Area and Accuracy

**Maximum Paper Width** 44"  
**Minimum Paper Width** 10"  
**Left/Right Margins** 0.12" (0.24" total)  
**Maximum Printable Width** Up to 43.8"

### Printer Interfaces

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

### Operating Systems Supported

Windows® 11, 10 (64-bit)  
**Epson Edge Print**  
 Minimum PC Requirements: Intel Core® i3 (3.30 GHz), 8GB RAM, 50GB HDD, 1280 x 1024 display resolution and Internet connection

### General

**Weight and Dimensions (W x D x H)**  
 64" x 36" x 45" (1,608 mm x 916 mm x 1,128 mm)  
 Weight: 295 lb (140 kg)  
**Acoustic Noise Level**  
 Less than 54 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 2 outlets  
 Voltage: AC 100 – 120 V; 200 – 240 V  
 Frequency: 50/60 Hz  
 Current: 3.4 A at 100 – 120 V, 1.6 A at 200 – 240 V

### Power Consumption

Printing: Approx. 80 W or less  
 Standby: 36 W

Sleep Mode: Less than 20 W  
 Power Off: Less than 0.3 W

**Country of Origin** China

### Ordering Information

SureColor F6470 Production Edition	SCF6470PE
Initial CMYK Ink Packs (4 x 1,600 mL) <sup>3</sup>	T53KM20
Additional F6470 Head Maintenance Kit	C13S400145
Additional Maintenance Kit	C13S210063
Additional Wiper Kit	C13S210095
Additional Auto Cutter Blade	C13S902006
Additional Roll Media Adapters	C12C934701
Additional Waste Ink Bottle	T724000

### UltraChrome DS6 Ink (1,600 mL x 2 Packs)<sup>3</sup>

High-Density Black Ink Packs	T53K920
Cyan Ink Packs	T53K220
Magenta Ink Packs	T53K320
Yellow Ink Packs	T53K420

### Eco Features

RoHS compliant  
 End-of-life options available<sup>4</sup>  
 Epson America, Inc. is a SmartWay® Transport Partner<sup>5</sup>

### Limited Warranty and Service

**Warranty** 1-year limited in the U.S. and Canada  
**Service** On-Site Repair, usually Next-Business-Day<sup>6</sup>; toll-free telephone support, Monday through Friday

### Epson Preferred Plus Extended Service Plans<sup>7</sup>

**Plans below available only at the time of hardware purchase.**

1-Year Next-Business-Day On-Site Repair <sup>6</sup>	PSF6000S1
2-Year Next-Business-Day On-Site Repair <sup>6</sup>	PSF6000S2
4-Year Next-Business-Day On-Site Repair <sup>6</sup>	PSF6000S4

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** Part of the ink from the first cartridges/packs is used for initializing the printer. Ink usage will vary considerably based on images printed, print settings, paper type, frequency of use, temperature and humidity. Variance may be more pronounced when printing infrequently or predominantly with one ink color. Ink is used for printing and printer maintenance, and all colors must be available for printing. For print quality, a variable amount of ink remains after the "replace ink" indicator comes on. | **4** For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://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. | **6** Geographic limitations may apply. Service request must be received and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. See limited warranty or service plan for details. | **7** Product comes with a 1-year limited warranty with the option to purchase extended service plans up to a total of 5 years of continuous coverage.

See the latest innovations from Epson Business Solutions at [www.epson.com/forbusiness](http://www.epson.com/forbusiness)



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