

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 hour¹

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®² — 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 Speed¹ Up to 820 ft²/hr

Epson Integrated Ink Pack System

In-Box Ink None—sold separately

Retail Ink Pack Volume² 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.

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) ³	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)³

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 available⁴
Epson America, Inc. is a SmartWay® Transport Partner⁵

Limited Warranty and Service

Warranty 1-year limited in the U.S. and Canada

Service On-Site Repair, usually Next-Business-Day⁶; toll-free telephone support, Monday through Friday

Epson Preferred Plus Extended Service Plans⁷

Plans below available only at the time of hardware purchase.

1-Year Next-Business-Day On-Site Repair ⁶	PSF6000S1
2-Year Next-Business-Day On-Site Repair ⁶	PSF6000S2
4-Year Next-Business-Day On-Site Repair ⁶	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. 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



Epson America, Inc.
3131 Katella Ave., Los Alamitos, CA 90720

Epson Canada Limited
185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com
www.epson.ca

Contact: