



# SureColor<sup>®</sup> F6470H 44" Dye-Sublimation Printer

PRECISIONCORE

PRINTHEAD

**EPSON** 

SureColor F6470H

High-performance, versatile 6-color digital dye-sublimation printer.

PrecisionCore<sup>®</sup> MicroTFP printhead with Nozzle Verification Technology — delivers consistent, high print quality day after day

Productive, high-quality 6-color output - with print speeds up to 400 ft²/hr1

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

**Multiple ink configurations available** – CMYK plus either Light Cyan and Light Magenta, Fluorescent Pink and Fluorescent Yellow, or Orange and Violet

**Seamless workflow** – powerful Epson Edge Print workflow software, featuring Adobe<sup>®</sup> 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<sup>™</sup> Plus Extended Service Plans available

Designed for use exclusively with Epson ink packs\*.



## SureColor® F6470H 44" Dye-Sublimation Printer

#### Print

Printing Technology PrecisionCore MicroTFP drop-ondemand inkjet printhead with Nozzle Verification technology Ink Type UltraChrome DS with High-Density Black ink; 6-color ink configuration

#### **Available Ink Configurations**

Smooth: C, M, Y, HDK, Lc, Lm Fluorescent: C, M, Y, HDK, Fy, Fp Vivid: C, M, Y, HDK, Or, Vi Nozzle Configuration 400 nozzles x 6 colors Droplet Technology Variable Droplet Technology Maximum Resolution 1,200 x 600 dpi Print Speed<sup>1</sup> Up to 400 ff<sup>2</sup>/hr

#### Epson Integrated Ink Pack System<sup>3</sup>

In-Box Ink None–sold separately Retail Ink Pack Volume 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 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"

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Pr	inter	Infer	faces

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

#### **Operating Systems Supported**

Windows<sup>®</sup> 11, 10 (64-bit) **Epson Edge Print** Minimum PC Requirements: Intel Core<sup>®</sup> 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: 310 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 Limited Warranty and Extended Service Plans Standard 1-year limited warranty; optional Epson Preferred Plus Extended plans available up to a total of 5 years of continuous coverage

Country of origin China

### **Ordering Information**

SureColor F6470H Production Edition Initial CMYK Ink Packs (4 x 1,600 mL) Initial LcLm Ink Packs (2 x 1,600 mL) Initial FyFp Ink Packs (2 x 1,600 mL)	SCF6470HPE T53KM20 T53KPH0 T53KFLU		
Initial OrVi Ink Packs (2 x 1,600 mL)	T53KVIV		
Additional F6470H 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)			
High-Density Black Ink Packs	T53K920		
Cyan Ink Packs	T53K220		
Magenta Ink Packs	T53K320		
Yellow Ink Packs	T53K420		
Light Cyan Ink Packs	T53K520		
Light Magenta Ink Packs	T53K620		
Fluorescent Yellow Ink Packs	T53K720		
Fluorescent Pink Ink Packs	T53K820 T53KA20		
Orange Ink Packs Violet Ink Packs	T53KA20 T53KD20		
Epson Preferred Plus Extended Service Plans			
1-Year Service Plan	EPPF6000S1		
4-Year Service Plan	EPPF6000S4		
Eco Features			

RoHS compliant Recyclable product<sup>4</sup> Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>5</sup> SureColor F-Series



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. | 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

Better Products for a Better Future" eco.epson.com



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