

Epson SureColor F6200

Epson SureColor F7200

Epson SureColor F9370

Dye-Sublimation Transfer



# Better Performance. More Profit.

How do you reinvent the dye-sublimation transfer printer? You start by designing every component to work together, from the printhead and ink technology to the printer mechanism and software. The result? A high-performance dye-sublimation transfer printer designed with extreme reliability for true industrial-level production.

### Introducing the Epson® SureColor F-Series printer family

Developed using the latest advancements in performance imaging, like our Epson PrecisionCore® TFP® printhead, along with an all-new dye-sublimation transfer ink technology — Epson UltraChrome® DS with High-Density Black — the purpose-built Epson SureColor F-Series allows you to focus on what matters most: more profit.



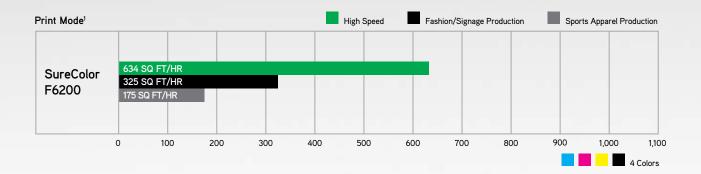
The SureColor F-Series is designed exclusively for use with our Epson UltraChrome DS Ink and not for use with any other brands of inks or cartridges\*.





# Reliable Everyday Performance

From high-end athletic wear and swimsuits to mouse pads and smartphone cases, the Epson SureColor F6200 is the perfect everyday dye-sublimation transfer printer. It's ideal for virtually any high-performance, cut-and-sew apparel application or custom specialty product. With its spindle-free roll media feeder, plus a built-in, high-speed automatic paper cutter, daily operation couldn't be easier. Designed for simple operation and easy maintenance, the 44" SureColor F6200 will transform your current workflow into a cleaner, simpler and more reliable process.

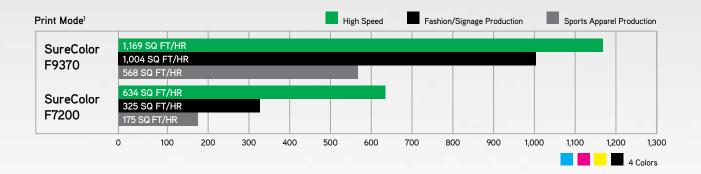


# 64-Inch



# Industrial-Level Production

The Epson SureColor F7200 and F9370 are precise roll-to-roll dye-sublimation transfer printers for industrial-level production of virtually any polyester-based textile manufacturing or soft signage application. With a robust 64"-wide media feeding and take-up system — along with up to 3 liter refillable ink  $tanks^2$  — the SureColor F7200 and F9370 can reliably print roll-to-roll fully unattended. And, with the purpose-built Epson PrecisionCore TFP printhead — developed exclusively for Epson UltraChrome DS Ink — the final output offers exceptional quality and durability.





# True Roll-to-Roll Production -

Enhanced productivity for unattended long-length print runs, with a highly accurate take-up reel system to support efficient calendar heat press transfer.

# **Unleash Your Creativity**

With the accuracy of our Epson PrecisionCore TFP printhead technology, fonts and line art are exceptionally sharp. Now your product designs are limited only by your designers' imaginations.



# Fully Customized Apparel Production

From one to 1,000, digital dye-sublimation transfer printing allows for more efficient production of customized apparel and specialty products — a true competitive advantage.



### Vibrant Soft Signage Production

Epson SureColor F-Series printers produce vibrant flags, banners and backlight displays faster — and with lower operating costs — than most printing technologies available in the market today.



### Promotions and Specialty Items

F-Series

The SureColor F-Series printers are high-speed, cost-effective solutions for producing high-quality, high-volume customized items like mugs, mouse pads, phone cases and more.



# Epson UltraChrome DS Ink

With a dedicated team of chemical engineers, Epson developed an all-new dye-sublimation transfer ink technology exclusively for the SureColor F-Series printers. Utilizing only four colors, Epson UltraChrome DS Ink produces vivid color and rich blacks with high definition and sharpness. Along with extremely fast dry times and exceptional dye-sublimation transfer characteristics, your final output will simply amaze.

# New High-Density Black Ink

The core Black ink chemistry used within Epson UltraChrome DS Inks efficiently produces an exceptionally rich black that delivers enhanced color contrast and dramatic color intensity.



# **Epson Dye-Sublimation Media**

To optimize the exceptional transfer performance of Epson UltraChrome DS Ink, Epson developed transfer papers optimized for use with specific workflows and applications, such as roll-to-roll fabric, photo, etc.



# F9370 Exclusive: Dual High-Capacity Refillable Ink Tanks

It's all about productivity. This easy-to-use, bulk-ink delivery system provides for longer maintenance intervals, while significantly reducing your final ink cost and plastic waste.



#### OEKO-TEX® Certification3

Epson UltraChrome DS Ink is certified by ECO PASSPORT, an international safety standard in the textile industry, meaning it's safe for adults, children and babies.



# SureColor F-Series Rewards Program

Accumulate points with every purchase of Genuine Epson Inks and Papers that can be redeemed for discounts on extended service coverage and even discounts on additional SureColor F-Series printers.



# **Environmentally Friendly**

Epson sells Epson UltraChrome DS Inks in a unique 1 liter, refillable bag. This eliminates the problem of disposing of multiple plastic ink bottles, therefore significantly reducing your overall waste.



# Advanced Printing Technology

Specifically designed for the SureColor F-Series printers, our latest Epson PrecisionCore TFP printhead was developed to work exclusively with our unique Epson UltraChrome DS Ink. This results in exceptional ink efficiency, along with a higher level of printhead reliability. Finally, a purpose-built dye-sublimation imaging technology designed for serious, reliable production.



### SureColor F9370 Features

### **Reliable Production**

The SureColor F9370 features a fabric-wiping system that maintains a pristine printhead, enabling the printer to continuously operate at the high levels you've come to expect from an Epson product.



# Precision Media Handling

Utilizing optical sensors and a closed-loop feedback system, the SureColor F9370 automatically controls paper feeding and tension to dramatically reduce media banding — even at the fastest print speeds.



# PrecisionCore TFP - Printhead Technology

Epson achieves unprecedented printhead reliability by specially assembling the printhead to handle the unique characteristics of Epson UltraChrome DS Ink.



# Outstanding Performance

Our latest printhead technology utilizes a full 1"-wide printhead with 720 nozzles per color, for truly industrial-level production speeds.

### Seriously Fast Production Speeds

Capable of daily print speeds up to 1,169 square feet per hour,<sup>1</sup> these printers dramatically increase your daily production, while freeing up valuable floor space by reducing the number of printers required.



### Powered by Wasatch SoftRIP

Each SureColor F-Series printer includes a full version of Wasatch SoftRIP with full support for color management, print cost estimation and even color profiles for the Epson line of transfer papers.



# World-Class Service and Support

Unlike most dye-sublimation printers, every SureColor F-Series comes standard with an on-site warranty, including free phone support. And did we mention everything is covered? Even the printhead.



#### Epson SureColor F-Series Dye-Sublimation Printer Specifications

#### Printing Technology

Advanced PrecisionCore TFP printhead with ink-repelling coating technology

#### Ink Type

UltraChrome DS with High-Density Black ink; 4-color

#### Nozzle Configuration

Color and monochrome heads

F6200 and F7200 720 nozzles per color F9370 1,440 nozzles per color

#### **Droplet Technology**

Smallest Droplet Size 5.3 picoliters

Variable Droplet Technology can produce up to three different sizes per line

#### Maximum Resolution

1440 x 720 dpi; 720 x 720 dpi; 720 x 360 dpi

#### Epson Ink Supply System

Ink Pack Volume 1.000 mL

Ink Pack Shelf Life 2 years from printed

production date

#### **Printer Interfaces**

Includes as standard one USB 2.0 (1.1 compatible) and one Gigabit Ethernet port (10/100/1000Base-T)

### Wasatch SoftRIP Requirements

Minimum PC Requirements

Windows® 10, 8, or 7, 2.0 GHz processor, 2GB memory, and 120GB hard drive

Recommended PC Configuration

Windows 10 or 8 (64-bit), 3.0 GHz quad core processor, 8GB memory, and 1TB or larger solid-state drive, high-speed Internet connection

#### Operating Systems Supported<sup>5</sup> (Printer without RIP)

Windows 10, 8.1, or 8 (32-bit, 64-bit)

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

Printer Weight

F6200 207 lb F7200 605 lb F9370 639 lb

**Dimensions** 

F6200 63" x 36" x 45" 103" x 40" x 52" F7200 103" x 37" x 53" F9370

# Media Heating System (F7200/F9370)

Post Heater Off or 86  $^{\circ}$  to 131  $^{\circ}$ F Independently controlled via control panel or front-end RIP

#### Printable Area and Accuracy

Left and Right Margins 0.2" (0.4" total)

Max. Printable Area

43.6" F6200 F7200/F9370 63.6"

#### Media Handling

Media Input F6200 Single roll-to-cut sheet F7200/F9370 Single roll-to-roll Roll Width

F6200 10" up to 44" wide F7200/F9370 12" up to 64" wide Media Core 2" or 3" core

Input Roll Diameter F6200 Up to 5.9" F7200/F9370 Up to 9.8" Input Roll Weight

F7200/F9370 Up to 90 lb/Up to 100 lb

Media Thickness F6200

> 0.5 mm thick From 75 gsm up to F7200/F9370

> > 1.0 mm thick/from 45 gsm to 1.0 mm thick

Take-Up Reel F7200/F9370

Fully automatic "wind in" or "wind out" with +/- 5 mm accuracy/fully automatic "wind in" or "wind out" with tension control

From 75 gsm up to

#### Acoustic Noise Level

Approx. 59 dB according to ISO 7779

#### **Environmental Characteristics**

Temperature

59 ° to 95 °F (15 ° to 35 °C) Operating Recommended 59 ° to 77 °F (15 ° to 25 °C) Relative Humidity Operating 20 - 80% Recommended 40 - 60%

# Electrical Requirements

AC 110 - 120 V Voltage AC 200 - 240 V 50 - 60 Hz Frequency Current F6200 1.0 A at AC 110 - 120 V or 0.5 A at AC 200 - 240 V F7200 10.0 A at AC 110 - 120 V or 5.0 A at AC 200 - 240 V 10.0 A at AC 110 - 120 V or F9370 5.0 A at AC 200 - 240 V

The F7200 and F9370 printers require two outlet connections

### **Power Consumption**

Operating F6200 65 W F7200 460 W F9370 570 W Standby

F6200 20 W F7200

330 W (Heater On), 30 W (Heater Off) 340 W (Heater On), 14 W (Heater Off) F9370

#### Power Consumption (Continued)

Power Off Less than 1 W or less Sleep Mode Less than 3 W F6200 F7200 10 W

14 W

Product Part Number Epson SureColor F6200 SCF6200PS Epson SureColor F7200 SCF7200PS Epson SureColor F9370 SCF9370PS

#### F6200 Accessories

F9370

Additional Printhead Maintenance Kit C13S210042 Additional Roll Media Adapters C12C811391 Replacement Cutter Blade S902006 Additional Waste Ink Bottle C13T724000

#### F7200 Accessories

S210038 Additional Printer Maintenance Kit Additional Cap Cleaning Kit C13S210053 Additional Media Edge Guides C932121 Additional Waste Ink Bottle C13T724000

#### F9370 Accessories

Additional Media Edge Guides C932121 Additional Printer Maintenance Kit C13S210063 Printhead Cleaning Kit C13S210051 Additional Waste Ink Bottle C13T724000

#### UltraChrome DS Inks<sup>2</sup>

Cyan Ink (6x 1,000 mL packs) T741200 Magenta Ink (6x 1,000 mL packs) T741300 T741400 Yellow Ink (6x 1,000 mL packs) High-Density Black Ink T741X00 (6x 1,000 mL packs)

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

# Extended Service Plans<sup>4</sup>

Additional Year Epson Preferred<sup>SM</sup> Plus Service F6200 EPPF60SB1 F7200 EPPF70SB1 F9370 EPPF90SB1

- This product uses only genuine Epson-brand ink packs. Other brands of ink supplies are not compatible and, even if described as compatible, may not function properly.
- Print times are based upon print engine speeds only. Total throughput depends upon front-end driver/RIP, file size, printing resolution, ink coverage, network speed, etc.
- 2 The SureColor F-Series printers are designed to be used exclusively with UltraChrome DS Inks and not with any other brands of cartridges or inks. Using Epson genuine ink is important for reliable performance and high image quality
- 3 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 UltraChrome DS 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
- Note that warranty coverage for the printhead and ink delivery system is terminated if the printer is ever used with new or refilled ink cartridges, inks, or ink delivery systems other than the UltraChrome DS system for which the printer was designed. Subject to terms and conditions found in your limited warranty. See www.epson.com/support
- 5 For the latest drivers, visit www.epson.com/support





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