



# Epson SureColor<sup>®</sup> F-Series

Next Generation Dye-Sublimation Transfer Printers

Product Preview Guide v1





Typical Dye-Sublimation Applications  
100% Performance Polyester

## ■ Fabric Production for Cut-and-Sew Markets

- A digital replacement for the traditional screen printing process of dye sublimation transfer methods for final bolt fabric production
- Garments include high-end fashion, athletic wear, sports jerseys, and swimwear etc.
- Any polyester-based sublimation or mixed fabrics - high-performance poly fabrics
- Not compatible with cotton, rayon, or other natural fabrics

## ■ Soft Signage

- Short-run or photo quality soft sign making up to 64" wide
- Unique soft signage for trade show or special events
- Flags, stretch frames, table throws, drapes, roll-up banners, back-lit and rigid surfaces.

## ■ Custom Specialty Products

- Typical mouse pads, awards, photo gifts, and other unique dye sublimation products
- Promotional products and any customized or personalized product

# Epson SureColor F6200 | F7200 | F9200



## Presenting the new generation of Epson SureColor F-Series Dye-Sublimation Transfer Printers

On-demand digital textile printing, limited only by your own creativity.

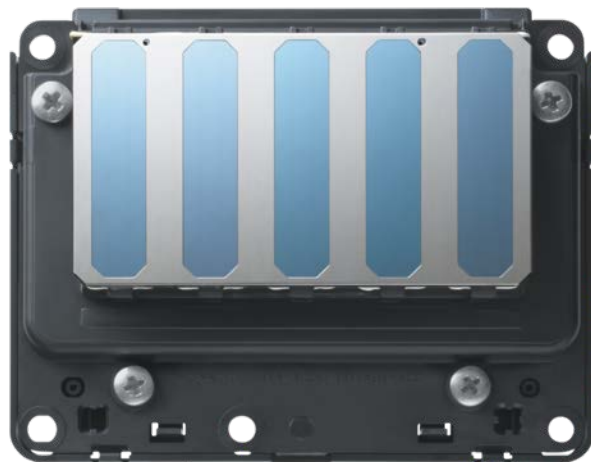


# Epson PrecisionCore™

Next-Generation Print Head Technology



720  
nozzles  
per inch



**Epson PrecisionCore TFP**  
Actual print head used in the  
SureColor F-Series printers

### ■ Extreme Print Quality

- Print resolutions up to 1,440 x 720 dpi 8-pass for amazing image quality
- Precision dot control for outstanding clarity and sharpness for garment imaging

### ■ Fast Print Speeds

- True 720 nozzles per inch dedicated to each color ink
- Quite possibly one of the fastest dye-sublimation transfer printers in it's class

### ■ Commercial-Grade Reliability

- The PrecisionCore print chip is ideal for printing with dye sublimation ink chemistry
- Co-developed with Epson UltraChrome DS ink technology for extreme reliability
- Capable of very high-production, with very little downtime for maintenance



# Epson UltraChrome<sup>®</sup> DS Ink

All New High Density Black Ink Technology

EPSON<sup>®</sup>





# Epson UltraChrome Dye-Sublimation Ink Technology

## ■ Developed Specifically for the Epson PrecisionCore TFP Print Head

- Significantly increases the overall print head life
- The SureColor F-Series printers are designed to be used exclusively with Epson 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.

## ■ New High Density Black Ink

- Newly formulated ink for achieving dramatic color intensity and high color contrast
- Superior overall image quality - both image definition and text sharpness are amazing
- Less ink consumed to product rich dark colors and solid blacks

## ■ Safety First

- Epson UltraChrome DS inks comply with the AZO certification and meet the Oeko-Tex Safety Standard



Oeko Tex - 100

### Simple Ink Refill Packs

Less environmental impact  
versus standard plastic  
cartridges



### Replaceable IC Chip

Available only with a refill pack

### Purchased in Packs of 6 Only

Each color sold in sets of 6 per Carton  
Helps to reduce your overall cost-per-ml





# Epson SureColor F9200

High Productivity for Digital Dye-Sublimation Transfer



PRECISION**CORE**

# Epson SureColor F9200

**\$25,995 MSRP**

**Powerful Speeds = Extraordinary Productivity.**

Better Performance, More Profit.



C M Y HDK

**1,044 ft<sup>2</sup>**

**504 ft<sup>2</sup>**

**172 ft<sup>2</sup>**

Speed

Production

High Quality

**EPSON®**

High-Speed Roll-to-Roll Productivity

**New Exit Platen**  
Improved Media Feed

**Dual Print Head**  
**Precision Core TFP**  
High Production Speeds

**USB 2.0 & Gigabit Ethernet**

**After heater**  
Expedited ink drying

**UltraChrome DS Ink + HDK**  
CISS - 3 Liters per Color  
Continuous Printing  
Improved design  
Easy to install

**Robust Frame**  
Improved Roll-to-Roll  
media handling

**Auto Feeding & Take-up System with Media Guide bar**  
Roll-to-Roll Calendar Production | High winding accuracy +/-2.5mm

**New Casters**  
Heavy-weight support





## ■ Faster Production Speeds with Epson MPOL Technology

- New 3-pass print mode for faster production speeds with higher print quality

## ■ Improved Functionality for Printer/Cutter Workflow

- Minimal gap between jobs ; Zero Gap for Fotoba Cutter Work Flow

## ■ Adjustable Take-up Roll Tension

- End user adjustable roll tension for loose or tightly wound printed rolls

## ■ Faster media Feed

- Skip white print areas in job layout

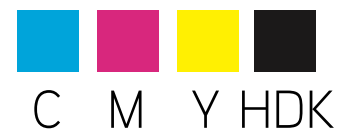
## ■ Continuous Roll Printing Support

- Job Cancel or Print remaining data option available

# Epson SureColor F7200

**\$15,995 MSRP**

A high-performance dye-sublimation transfer printer designed with extreme reliability for true **on-demand** printing



**634 ft<sup>2</sup>**

**239 ft<sup>2</sup>**

**119 ft<sup>2</sup>**

Speed

Production

High Quality

**EPSON®**



On-Demand Roll-to-Roll Productivity

**New Exit Platen**  
Improved Media Feed

**Single Print Head**  
**Precision Core TFP**  
High Production Speeds

**USB 2.0 & Gigabit Ethernet**

**UltraChrome DS Ink + HDK**  
CISS - 1.5 Liters per Color  
Improved design  
Easy to install

**Robust Frame**  
Improved Roll-to-Roll  
media handling

**New Casters**  
Heavy-weight support

**After heater**  
Expedited ink drying

**Auto Feeding & Take-up System with Media Guide bar**  
Roll-to-Roll Calendar Production | High winding accuracy +/-2.5mm

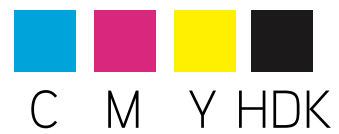




# Epson SureColor F6200

**\$8,495 MSRP**

Entry level dye-sublimation transfer printer designed with **versatility** in mind



**634 ft<sup>2</sup>**

**239 ft<sup>2</sup>**

**119 ft<sup>2</sup>**

Speed

Production

High Quality

**EPSON®**

**New Media Roll Cover**  
Rolls up to 6" Diameter



**Single Print Head**  
Precision Core TFP  
High Speed

**USB 2.0 & Gigabit Ethernet**

**Built-in High Speed Auto Cutter**  
Automated roll to cut sheet

**UltraChrome DS Ink + HDK**  
CISS - 1.5 Liters per Color  
Improved design  
Easy to install

**New Waste Ink Bottle**  
High Capacity - 2L

	<b>SURECOLOR F6200</b>	<b>SURECOLOR F7200</b>	<b>SURECOLOR F9200</b>
<b>Printer Width</b>	44-Inch	64-Inch	64-Inch
<b>Print Width</b>	43.5-Inch	63.6-Inch	63.6-Inch
<b>Print Head Configuration</b>	Epson PrecisionCore TFP x 1	Epson PrecisionCore TFP x 1	Epson PrecisionCore TFP x 2
<b>Maximum Print Resolution</b>	1440 X 720 dpi 8 pass	1440 X 720 dpi 8 pass	1440 X 720 dpi 8 pass
<b>Ink Technology</b>	Epson UltraChrome DS with High Density Black Ink	Epson UltraChrome DS with High Density Black Ink	Epson UltraChrome DS with High Density Black Ink
<b>Maximum Ink Capacity per Color</b>	1.5 Liter	1.5 Liter	3.0 Liter
<b>Print Speed - 'High Speed'</b>	634 SFPH	634 SFPH	1,044 SFPH
<b>Print Speed - 'Production'</b>	239 SFPH	239 SFPH	504 SFPH
<b>Print Speed - 'High Quality'</b>	119 SFPH	119 SFPH	172 SFPH
<b>Take-up Reel System</b>	n/a	Yes - up to 90 lb.	Yes - up to 90 lb.
<b>Built-in High Speed Cutter</b>	Yes	n/a	n/a
<b>Included RIP Workflow</b>	Wasatch SoftRIP	Wasatch SoftRIP TX	Wasatch SoftRIP TX
<b>Oeko-Tex Standard 100 Compliant?</b>	Yes	Yes	Yes
<b>Ink Cost-per-Liter MSRP</b>	\$125 Liter	\$125 Liter	\$125 Liter
<b>Replacement Print Head MSRP</b>	Included in Warranty*	Included in Warranty*	Included in Warranty*
<b>Printer MSRP</b>	\$8,495 (complete)	\$15,995 (complete)	\$25,995 (complete)

Prices are MSRP | All data as of Aug 2015 | Print speeds are engine speeds only. Total throughput time depends on RIP workflow, file size, print resolution, ink coverage, networking, etc.

Printer comes with 90-day limited on-site warranty, extendable for one full year with product registration. Extended on-site service plans available. Up to two plans may be purchased for a maximum coverage period of three years.

Warranty and extended service coverage is void if any non-Epson cartridges, inks or ink delivery system is used.



# Epson Dye-Sublimation Papers

High Performance Papers



## ■ High Performance Dye Sublimation Papers

- Three main paper types – standard multi-purpose, tack adhesive, and production
- Multi-purpose is great for transferring onto mouse pads, t-shirts, ceramics, etc.
- Textile-Adhesive is recommended for high-end fabric and apparel production
- Production is a lightweight paper ideal for roll-to-roll applications

## ■ Enhanced Dye Transfer Performance

- Unique chemical coating technology allows for heavy ink loads with low cockling, superior clarity, and sharpness that only Epson can deliver
- Incredible high-transfer yield properties for amazing performance and productivity

## ■ Competitive Pricing

- For about the same cost as typical branded or other high-quality paper solutions, you can have a genuine Epson media technology with full support

	<b>DS TRANSFER MULTIPURPOSE</b>	<b>DS TRANSFER ADHESIVE</b>	<b>DS TRANSFER PRODUCTION</b>
<b>Available Roll Width</b>	17", 24", 44", 64"	17", 24", 44", 64"	17", 24", 42.5", 64"
<b>Roll Length</b>	300 ft	350 ft	500 ft / 575 ft (44" / 64")
<b>Caliper (micron)</b>	5.3 μ	4.5 μ	3.5 μ
<b>Media Weight</b>	105 gsm	100 gsm	75 gsm
<b>Opacity</b>	97%	87%	80%
<b>L*A*B*</b>	96.5, 0, 1	96.5, 0, 4.5	96, 0, -1
<b>Adhesive Tack?</b>	No	Yes	Light
<b>CMYK Ink Load</b>	295%	290%	280%





# The Epson Rewards Program

A Loyalty Program for Using Genuine Epson Consumables

■ **Epson Customer Loyalty Program**

- Get rewarded for purchasing genuine Epson consumables

■ **Easy Web-Based Sign-up Process**

- [www.onlineregister.com/epson/rewards](http://www.onlineregister.com/epson/rewards)
- Create your own personal account and start right away!

■ **Simply Buy Genuine Epson Consumables**

- Look for the Epson Rewards sticker on Ink and Paper
- Scratch-off the show the reward code and enter it on your account page

■ **Accumulate Points and Use them for Discounts on Epson Products**

- Use your points to purchase Extended Service Plans
- Use your points for purchasing new printer models
- The choice is up to you!





# Printing Workflow

Epson SureColor F-Series

■ **SureColor F-Series Printers Come Standard with Wasatch SoftRIP**

- Complete layout and printer management is standard
- Powerful color management technology easy to use and intuitive workflow
- Free technical support and upgrades during the first 6-months of purchase
- Wasatch SoftRIP included with F6200 ( 44-Inch )

■ **Wasatch SoftRIP TX included with F7200 and F9200 ( 64-Inch )**

- Equipped with tools specifically for digital textile printing such as step and repeat, spot color atlas printing, and Colorways management.

■ **Compatibility with Industry-Leading RIP's**

- Epson printers are compatible with the leading RIP workflow solutions





# Warranty and Service Programs

Epson SureColor F-Series

■ **Epson Preferred Limited Warranty**

- On-site 90 day limited warranty- extendable to one year with printer registration
- Next business day on-site service
- Includes priority toll-free technical phone support available Monday through Friday

■ **Everything is Covered by Epson**

- You no longer have to worry about who to call when something goes wrong
- Epson handles all technical and break-fix support

■ **EPSON Genuine Ink and Ink System User Policy**

- 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 Epson UltraChrome DS system for which the printer was designed.

■ **Optional Extended 1-Year Epson Preferred Plus Plan**

- Continue to enjoy Epson on-site service after the end of your warranty for up to 2 years

award winning  
service &  
support





# Selling Proposition

Epson SureColor F-Series

Number One Reason

Turn-key Solution



■ **Industrial-Level Production Speeds**

- Outstanding everyday production speeds
- Dramatically reduces the number of printers needed for full production capacity

■ **Designed for High Reliability**

- Print head and ink technology developed to work together for improved reliability
- Developed to be a dye-sublimation solution - not a 'hacked' Epson photo printer

■ **High Image Quality**

- Epson UltraChrome DS with HDK ink technology produces amazing color with rich blacks
- Capable of producing true photographic output with smooth tonal transitions

■ **Low Cost-of-Ownership**

- Be more profitable with low initial printer costs and low operating costs

■ **Completely Supported by Epson**

- World class service and support directly from one source

reliable  
production  
&  
industry  
proven



**Specifications are subject to change without notice**

Print speeds for the SureColor F-Series are based on print engine speed only, in bi-directional mode. Total throughput times depend upon front-end RIP, file size, printer resolution, ink coverage, networking, etc.

The SureColor F-Series are designed to use only Epson ink cartridges and refill packs and no other brands of new or refilled cartridges, or other brands of ink or bulk ink systems. Using Epson ink is important for reliable performance and high image quality.

\*Oeko-Tex Standard specifies testing criteria for the presence of harmful substances within a textile product. The standard belongs to the International Association for Research and Testing in the field of Textile Ecology (Oeko-Tex).

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