

#### SPECIFICATION SHEET

## SureColor<sup>®</sup> F7200



# High-quality, on-demand, 64" dye-sublimation transfer printing.

Fast print speeds — up to 634 square feet per hour<sup>1</sup>

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

**True roll-to-roll support** — high-accuracy take-up reel supports efficient calendar heat press transfer

**Rugged design, proven reliability** — robust frame, plus proven ink and printhead technology

Seamless workflow — Wasatch SoftRIP TX included

**Performance optimized Epson® DS Transfer Papers** — Multi-purpose, Textile Adhesive and Production papers available

**Turnkey solution, fully supported by Epson** — includes 1-year warranty; extended warranty plans available

**Exclusive Epson Rewards program available** — accumulate points with every consumable purchase for trade-in options



### SureColor® F7200

**Printer Interfaces** 

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Printing Technology Advanced PrecisionCore® TFP® 8-channel, drop-on-demand, inkjet printhead with ink-repelling coating technology

Ink Type UltraChrome DS with High Density Black ink; 4-color Production Edition Ink Configuration C, M, Y, HDK Nozzle Configuration Color and monochrome heads: 720 nozzles x 4

Droplet Technology Smallest droplet size: 5.3 picoliters; Variable Droplet Technology

Maximum Resolution 1440 x 720 dpi Printer Speed<sup>1</sup> Speed: up to 634 sq ft/hr Production: up to 325 sq ft/hr High Quality: up to 119 sq ft/hr

Printer Language/Drivers Epson ESC/P® raster

Epson Ink Supply System<sup>2</sup> - Ink Supply System-chip

Ink Supply Tank Fill Volume 1,500 mL each color x 4 colors total

Included Ink in the Box 1,000 mL each color x 4 colors total Retail Ink Pack Volume 6 x 1,000 mL ink pack for each color x 4 colors total

Ink Pack Shelf Life 2 years from printed production date Printer is designed for use with Epson ink packs only, not third-party ink systems.

#### **Roll Media Handling**

Single Roll-to-roll 64" wide Media Core 2" or 3" core diameter Maximum Roll Diameter Up to 9.8" Maximum Roll Weight Up to 90 lb Media Thickness From 75 gsm to 1 mm thick Take-up Reel Fully automatic "wind in" or "wind out" with tension control

#### **Printable Area and Accuracy**

Maximum Paper Width 64' Minimum Paper Width 11.8" Left/Right Margins 0.20" (0.40" total) Maximum Printable Width Up to 63.6"

#### Hi-Speed USB 2.0 (1 port) 1000Base-T Ethernet (1 port) **Operating Systems Supported** Windows® 10, 8.1, 7 (32-bit, 64-bit) Wasatch SoftRIP Server Minimum PC Requirements: 2GHz CPU, 2GB RAM, 120GB HDD, **DVD-ROM or Internet connection** Recommended PC Specifications: 3GHz or higher guad core CPU, 8GB RAM, 500GB SSD, and high-speed Internet connection General Weight and Dimensions (W x D x H) 103" x 40" x 52" (2620 mm x 1013 mm x 1314 mm) Weight: 605 lb (274 kg) **Acoustic Noise Level** Less than 59 dB(A) according to ISO 7779 Temperature Operating: 59° to 95°F (15° to 35°C) Operating (recommended): 59 $^\circ$ to 77 $^\circ\text{F}$ (15 $^\circ$ to 25 $^\circ\text{C})$ **Relative Humidity** Operating: 20 - 80% (no condensation) Operating (recommended): 40 - 60% (no condensation) **Electrical Requirements** Printer: Requires two outlets Voltage: AC 100 - 120 V; 200 - 240 V Frequency: 50 / 60 Hz Current: 10.0 A at 100 - 120 V, 5.0 A at 200 - 240 V **Power Consumption** Printing: approx. 460 W or less Standby Heaters On: 330 W Standby Heaters Off: 30 W Sleep Mode: approx 10 W Power Off: less than 0.6 W Limited Warranty and Service<sup>3</sup> Standard 1-year limited warranty. Optional Epson Service programs available for a total of three years coverage

#### **Ordering Information**

SureColor F7200 Production Edition SCF7200PS C932121 Additional Media Guides (Pack of 2) Additional Printer Maintenance Kit S210038 Additional Cap Cleaning Kit C135210053 Additional Waste Ink Bottle C13T724000 UltraChrome DS Ink (1000 mL x 6 Packs)

High Density Black Ink Packs	T741X00			
Cyan Ink Packs	T741200			
Magenta Ink Packs	T741300			
Yellow Ink Packs	T741400			
Extended Service Plane <sup>3</sup>				

Additional 1-year SureColor F7200 Epson Service Plan EPPF70SB1 SureColor F-Series

**OEKO-TEX**® ECO PASSPORT  $\odot$ NEP 1601 Nissenke als. Tested and verified

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.

\*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.

1 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 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.

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Country of Origin China

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