



EPSON SureColor® F9200 DS System

- Designed for roll-based fabric & soft signage production
- Flexible operation with 2 Print Modes and configurable with 2 Ink Sets (Bk or HDK)
- Epson Ultrachrome™ Dye Sublimation ink provides enhanced colour & brightness with predictable performance & exceptional wash/UV durability
- Flexible and super-fast with support for resolutions up to 720x1440dpi & print speeds up to 100.1m²/hr
- Designed for cost-effective high-volume production with an extra large 12L Continuous Ink Supply System (CISS), Large 2L reusable Waste Tank, Media Output Heater, Remote Status Notification & Management
- Supports roll-to-roll production with Automatic Tension Control (ATC) & a high precision Auto Take-Up (ATU) for calendar transfer
- Dual Epson PrecisionCore™ print heads for maximum performance with Variable Size Dot Technology™ (VSDT) for superior half tones & optimised ink usage
- Oeko-Tex™ certification ensures garments can be worn by adults, children & infants

Epson SureColor Fabric Range

SC-F9200 64" High Speed Roll Based Dye-Sub System

Product Specifications

PRINTING TECHNOLOGY	
Print Head	Dual Epson PrecisionCore™ TFP with VSDT
Print Modes	Uni & Bi-directional
Configuration	4 x 360 Nozzles per colour
Maximum Resolution	720x1440 dpi
INK SYSTEM	
Ink Type	Epson Ultrachrome® DS
Colours	C+Y+ M+ Bk / C+Y+ M+ HDK
Supply	8 x 1.5L Continuous Ink Supply System (CISS)
PERFORMANCE ¹	
Draft (Normal Mode)	100.1m ² /hr 1 Pass (360x720dpi)
Fast Production (Normal Mode)	57.0m ² /hr 2 Pass (720x720dpi)
Production (Normal Mode)	46.9m ² /hr 3 Pass & 30.0m ² /hr 4 Pass (720x720dpi)
Production (HQ Mode)	25.4m ² /hr 4 Pass (720x720dpi)
Premium Quality (HQ Mode)	16.5m ² /hr 6 Pass & 12.6m ² /hr 8 Pass (1440x720dpi)
MEDIA SUPPORT	
Roll Format	Single Roll, 250mm max diameter, 40Kg max weight, 0.08-1mm thick (75gsm or greater), 300-1625.6mm width
Print Margins	Minimum 5mm (10mm with media holding plate)
OPERATION	
Control Panel	2.5" Colour LCD with in-built help
Utility Software	Communications driver, LFP RemotePanel 2, EpsonNet Setup, Config & Print utilities
RIP Software	Optional Epson Sublimation software from ErgoSoft (Professional edition with precision colour management, Job Costing, Pre-flight proofing & hotfolder functionality)
Interface	USB 2.0 & Ethernet 100Base-TX/1000Base-T
Memory	512MB Main + 128MB Network
Media Output Heater	Selectable Off, 15-35°C
ENVIRONMENTAL	
Operational Temp	15-35°C (15 - 25°C for HDK)
Operational Humidity	20-80% (no condensation, 40-60% recommended)
Power Supply	AC 100 V - 240 V, 50 Hz - 60 Hz, 5-10A
Power Consumption	760W Operating / 38W Standby (Heater Off) / 11W Sleep
Operating Noise	59dB

PHYSICAL	
Dimensions	2620 mm x 1314 mm x 1013 mm (WxHxD)
Weight	288Kg (with MSS & CISS, no ink)
Shipping Carton Details	Printer: 3.2 x 1.1 x 1.0m, 315Kg MSS SSS & CISS: 3.2 x 1.1 x 0.8m, 108Kg
WHAT'S IN THE BOX ²	
	Printer, Media Supply System (MSS) with ATU, CISS, Power Cords, 1 x reusable 2L Waste Ink Tank, 1 x Maintenance Kit, 1 x Greasing Kit, 1 x 64" Roll of Epson Multi-Purpose Transfer Paper, Installation/Safety manual, Utility & User manual (CD).
CONFIGURATION OPTIONS ³	
SCF92001Y	Printer with 1Yr Warranty
SCF92003Y	Printer with 1Yr Wty + 2Yr Service Pack
SCF9200AP3Y	Printer with 1Yr Wty, 2Yr Service Pk & ErgoSoft Sublimation Pro Edition
C12C890941	Bk Starter Ink Pack (4 x 1L)
C12C932111	HDK Starter Ink Pack (4 x 1L)
CONSUMABLES	
C13T724000	Replacement Waste Tank
C13S210038	Maintenance Kit
C13S210036	Carriage Rod Greasing Kit
C12C890891	Replacement Media Holding Plates (each)
10-CUBEN	10L Waste Ink Recycling Bottle
C13T741100	6 x 1L Black UltraChrome DS Ink Refills
C13T741X00	6 x 1L HD Black UltraChrome DS Ink Refills
C13T741200	6 x 1L Cyan UltraChrome DS Ink Refills
C13T741300	6 x 1L Magenta UltraChrome DS Ink Refills
C13T741400	6 x 1L Yellow UltraChrome DS Ink Refills

The four colour Epson dye sublimation inks used in the SureColor SCF9200 printer, when applied to polyester fabrics, pass the requirements of the Oeko-Tex Standard 100 for human ecological requirements of Class I products for adults, children, and babies up to 36 months. The standard specifies testing criteria for the presence of harmful substances within a textile product and belongs to the International Association for Research and Testing in the field of Textile Ecology (Oeko-Tex).

- 1 Performance figures are printer speeds only; actual production times will vary depending on computing platform, print application, file format/ size and networking configuration.
- 2 The independent sourcing of a calendar press and ancillary heater/blower will generally also be required.
- 3 Delivery & on-site service is provided free of charge within limited areas and subject to a range of conditions. Service cover is also conditional. Please see the Epson Australia & New Zealand web sites for further details.



Efficient Production with Single Operator Media Loading, Precision ATU, Remote Status Notification & Management

High Capacity CISS notifies the operator when a tank is low and can be refilled while printing continues

Configurable with one of two ink sets shipped in cost-effective 1L refills

Better Products for a Better Future

Epson is the registered trademark of Seiko Epson Corporation. All other names and company names used herein are for identification purpose only and may be the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. All print samples shown herein are simulations. Specifications are subject to change without notice.

V1.0 August 2015

EPSON AUSTRALIA

3 Talavera Road
North Ryde NSW 2113
Tel: (02) 8899 3666
www.epson.com.au
ABN 91 002 625 783

EPSON NEW ZEALAND

Level 2, 7-9 Fanshawe Street
Auckland, 1010
(09) 366 6855
www.epson.co.nz

EPSON
EXCEED YOUR VISION