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WAVE

# Epson SureColor F6200 DS System

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- Designed for sportswear, merchandise and interior signage/décor production
- Flexible operation with multiple print modes, choice of 2 ink sets (Bk or HDk)
- Epson Ultrachrome<sup>™</sup> Dye Sublimation ink ensures predictable performance with superior image quality and exceptional wash/UV durability
- Supports resolutions up to 720 x 1440 dpi and print speeds up to 63.4 m<sup>2</sup>/hr
- Cost effective production with low power consumption, large 6L Continuous Ink Supply System (CISS) & 2 L reusable waste tank
- Epson Thin Film MicroPiezo<sup>™</sup> (TFP) print head with Variable Size Dot Technology<sup>™</sup> (VSDT) for superior half tones and optimised ink usage
- Easy spindle-less loading and integrated auto-cutter for sheet based output
- Oeko-Tex<sup>™</sup> certified so garments can be worn by adults, children and infants
- Supplied with Epson Edge Print software & an optional Ergosoft RIP
- Comprehensive single source warranty with on site cover up to FIVE years<sup>3</sup>

# **Epson SureColor Fabric Range** SC-F6200 44" Sheet Based Dye-Sub System

Weight

#### **Product Specifications**

PRINTING TECHNOLOGY	
Print Head	Epson MicroPiezo TFP <sup>®</sup> with VSDT <sup>®</sup>
Print Modes	Uni & bi-directional
Configuration	2 x 360 nozzles per colour
Maximum Resolution	1440 x 720 dpi
INK SYSTEM	
Ink Type	Epson Ultrachrome <sup>®</sup> DS
Ink Set (Choice of 2)	C+Y+ M+ Bk / C+Y+ M+ HDk
Storage	4 x 1.5L Continuous Ink Supply System
PRINT PERFORMANCE <sup>1</sup>	
Draft (Normal Mode)	63.4 m²/hr 1 Pass (360 x 720 dpi 1 pass)
Fast Production (Normal Mode)	30.4 m²/hr 2 Pass (720 x 720 dpi 2 pass)
Production (Normal Mode)	22.7 m²/hr 3 Pass & 15.8 m²/hr 4 Pass (720 x 720 dpi)
Production (HQ Mode)	10.6 m²/hr 4 Pass (720 x 720d pi)
Premium Quality (HQ Mode)	7.3 m <sup>2</sup> /hr 6 Pass & 5.4 m <sup>2</sup> /hr 8 Pass (1440 x 720 dpi)
MEDIA SUPPORT	
Roll Format	Single roll, 103 mm max diameter with 2" core or
	150 mm max diameter with 3" core, 0.08-0.5 mm
	thick (75 gsm or greater), 254-1118 mm width,
Print Margins	Minimum 3 mm both sides
OPERATION	
Control Panel	2.5" colour LCD with in-built help
Ultility Software	Communications driver, LFP RemotePanel 2, EpsonNet setup, config & print utilities
RIP Software	Ships with Epson Edge Print and can be ordered with
	an optional Ergosoft Essential or Production RIP
Interface	USB 2.0 & Ethernet 100Base-TX/1000Base-T
Memory	512 MB main + 128 MB network
ENVIRONMENTAL	
Operational Temp	15-35°C (15 to 25°C for HDK)
Operational Humidity	20 to 80% (no condensation, 40 to 60% recommended)
Power Supply	AC 100 V - 240 V, 50 Hz - 60 Hz, 1.0-0.5 A
Power Consumption	65 W operating / 20 W standby / 3 W sleep
Operating Noise	55.1 dB
PHYSICAL	
Dimensions	1608 x 914 x 1128 mm (WxDxH))

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Shipping Carton Details	2.0 x 0.8 x 1.0 m, 159 kg
WHAT'S IN THE BOX <sup>2</sup>	
Printer, stand, power cable, CISS	System, 1 x roll media adaptor set, 1 x 2 L waste tank,
1 x maintenance kit, 1 x roll of 44	4" Epson Transfer Media, utility & user manual (CD),
Epson Edge Print s/w (CD). Some	configurations also include Ergosoft RIP s/w (Essential
Production Edition)	5 5 X
CONFIGURATION OPTIONS <sup>3</sup>	
SCF62001Y	Printer with 1 Yr Warranty
SCF62003Y	Printer with 1 Yr Wty + 2 Yr CoverPlus
SCF62005Y	Printer with 1 Yr Wty + 2 x 2 Yr CoverPlus
SCF6200ESS5Y	Printer with 1 Yr Wty, 2 x 2 Yr CoverPlus & Ergosoft
	Essential V15 RIP (Epson Edition)
SCF6200PR05Y	Printer with 1 Yr Wty, 2 x 2 Yr CoverPlus & Ergosoft
	Production V15 RIP (Epson Edition)
C12C890941	Bk starter ink pack (4 x 1 L)
C12C932111	HDk starter ink pack (4 x 1 L)
OPTIONAL ACCESSORIES	
C12C811391	Additional roll media adapter set
CONSUMABLES	
C13T619300	Maintenance kit
C13T619300	Replacement waste tank
10-CUBEN	10 L waste ink recycling bottle
C13S902006	Replacement auto cutter blade
C13T741100	6 x 1 L Black UltraChrome DS ink refills
C13T741X00	6 x 1 L HD Black UltraChrome DS ink refills
C13T741200	6 x 1 L Cyan UltraChrome DS ink refills
0407744000	6 x 1 L Magenta UltraChrome DS ink refills
C13T741300	o x i E Magenta Oltraomonio Do micromo

94 kg (with stand and CISS, no ink)

The four colour Epson dye sublimation inks used in the SureColor SCF6200 printer, when applied to polyester fabrics, pass the requirements of the Oeko-Tex Stadard 100 for human ecological requirements of Class I products for adults, children,

the requirements of the OeKo-tex stadard. 100 for human ecological requirements of class products for adults, chindren, and babies up to 36 months. The standard specifies testing criteria for the presence of harmful substances within a testile product and belongs to the International Association for Research and Testing in the filed of Textile Ecology (Oeko-Tex). Performance figures are printer speeds only, actual production times will vary depending on computingplatform, print application, file format, size and networking configuration. Printers do not ship with ink; one starter pack (either Bk or HDk) will need to be ordered separately. The independent sourcing and use of a heat press will be required and an external heater/blower unit is recommended for high speed operation.

operation 3

operation. Warranty is provided for all non-consumable items associated with printers sourced through Epson Australia. Cover includes print heads & CISS systems. It can be extended through the purchase of optional CoverPlus, either separately or as part of a configuration package. Free on-site repair is provided in major metro locations (non-metro locations will attract a traveling charge). Service is conditional on a range of factors including appropriate product usage, operation within print life limits, regular & appropriate user maintenance, as well as use of Genuine Epson consumables. Please see the Epson Australia & New Zealand web sites for terms and conditions.



DS

EPSON ULTRACHROM

Easy to operate with front panel controls & remote e-mail status notification



ergosoft

Easy to manage with integrated CISS & bulk waste system



Configurable with a choice of 2 ink sets





### Better Products for a Better Future

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