Epson SureColor F10060

- Compact and cost effective fabric / soft signage production at up to 255 m^2/hr
- Supports roll based manufacturing on media up to 76" (1950 mm) wide
- Epson UltraChrome® DS ink enables an exceptional gamut using just 4 colours
- Advanced platen, high precision feed management and take-up systems for efficient high quality roll-to-roll production on the widest range of media
- Latest Epson PrecisionCore™ print heads for outstanding results at the highest speeds
- Heavy roll support and dual 40 L bulk ink supply system with hot swap
- Oeko-Tex™ certification ensures fabric is safe for adults, children & infants[1]
- Supplied with Epson Edge Print and Epson Accounting Tool software
- New Epson Cloud Solution PORT remote monitoring, reporting & management
- Comprehensive and flexible service with cover extendable up to FIVE years[2,3]

Epson SureColor Fabric Range
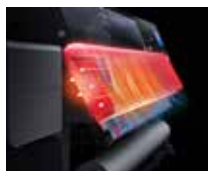## SC-F10060 76" High Speed Roll Based Dye Sublimation

Product Specifications

PRINT TECHNOLOGY

Print Head	4 x 4.7" PrecisionCore ™ Micro TFP with media analysis & tracking, auto-alignment, advanced Variable Sized Droplet & Precision Dot Technology, ink-less nozzle status monitoring, auto recovery & self cleaning
Print Modes	Uni & Bi-directional
Configuration	1,600 x 2 nozzles per colour
Max Resolution	1,200 x 1,200 dpi
Min Droplet Size	3.8 pl

INK SYSTEM

Ink Family	Epson Ultrachrome® DS
Ink Type	Dye Sublimation (High Density Black)
Supply	Dual 3/10 L CYMK with hot swap

PERFORMANCE[4]

Fast Fabric	255 m²/hr 1.1 Pass (300 x 600 dpi)
Apparel	150 m²/hr 2.1 Pass (600 x 600 dpi)
Soft Signage	100 m²/hr 3.1 Pass (600 x 600 dpi)

MEDIA SUPPORT

Format (Single Roll)	250 mm max diameter, 60 kg max weight, 1 mm max thick, 300~1950 mm width (914.4~1950 mm for roll to roll operation)
Print Margins (min)	3 mm L/R (7 mm with edge guides), 5 mm Top/ Bottom

OPERATION

Control Panel	9" Colour LCD with in-built help
Included Software	Comms Driver, EpsonNet Setup, EpsonNet Config & Print utilities, Epson Edge Dashboard, Accounting Tool, Edge Print & Cloud Solution PORT
Interface	USB 3.0 & Ethernet/ 1000Base-T
Memory	155 GB
Media Dryer	Dual front & back with adjustable temp: 0~110ºC

ENVIRONMENTAL

Operational Temp	10~35ºC (18~28ºC recommended)
Operational Humidity	20~80% (no condensation, 40 ~ 60% recommended)
Power Supply	2 X 16 A 220 V ~240 V, 50 HZ - 60 HZ
Power Consumption	3.9 KW Operating / 221 W Standby
Operating Noise	59 dB
Operating Space	5.6 x 3.3 x 2.1 m (WxDxH Recommended)

PHYSICAL

Dimensions	4,607 x 1,886 x 1,303 mm (WxHxD)
Weight	736 kg (with MSS & CISS, no ink)
Packaging	Printer & Dryer: 3.9 x 1.9 x 1.2 m (WxHxD), 903 kg Media & Ink System: 3.9 x 1.2 x 1.4 m (WxHxD) 330 kg

WHAT'S IN THE BOX[5]

Printer with Auto Take Up, Dryer and Ink Supply System, 3 L Ink Set, 1 x reusable 4 L Waste Tank, 1 x Head Wiper Roll, 1 x Cleaning Kit, 1 Roll of Epson Transfer Paper, Utility s/w & User manual (CD), Epson Edge Print & Accounting s/w (web download)

CONFIGURATIONS & OPTIONS[2&3]

SCF100601Y	Printer with CoverPlus 1YR on-site service
SCF100603Y	Printer with CoverPlus 3YR on-site service
SCF100605Y	Printer with CoverPlus 5YR on-site service

CONSUMABLES

C13S210071	Replacement Waste Tank
C13S210065	Replacement Head Wiper Roll
C13S210103	Cleaning Kit
C13S090013	Cleaning Sticks
C12C890891	Cleaning Wipes
C13T43B140	3 L High Density Black UltraChrome Ink Box
C13T43B240	3 L Cyan UltraChrome Ink Box
C13T43B340	3 L Magenta UltraChrome Ink Box
C13T43B440	3 L Yellow UltraChrome Ink Box
C13T43H140	10 L High Density Black UltraChrome Ink Box
C13T43H240	10 L Cyan UltraChrome Ink Box
C13T43H340	10 L Magenta UltraChrome Ink Box
C13T43H440	10 L Yellow UltraChrome Ink Box

1. Epson dye sublimation inks used in this printer meet the needs of Oeko-Tex Eco Passport safety standard when applied and affixed to appropriate fabric. For further details on this standard please consult www.oeko-tex.com/ecopassport

2. The printer is supplied with a 90 day warranty. The warranty covers the print mechanism (including print heads) and ink system. The warranty is augmented with a selectable period of CoverPlus on-site service. Free on-site repair is provided in major metro locations (non-metro locations will attract an additional travelling charge). Service is conditional on a range of factors including appropriate product usage, operation within print life limits, regular & appropriate user maintenance, use of correct and Genuine Epson consumables, agreement and registration under Epson Cloud Solution PORT.

3. User replacement of selected components is supported on this model conditional on registration under Epson Cloud Solution PORT and training of operators.

4. Performance figures are print speeds only actual production times will vary depending on a range of factors including print mode, computing platform, print application/RIP, file type/ format/size, networking, and sublimation method. Effective resolution with Half Tone application is 300 x 300 dpi.

5. Ink and media may be supplied in additional boxes. Operation will require installation of an appropriate power supply and connection to a network with Internet access. The independent sourcing of a calendar press will generally also be required. Some software components will need to be downloaded from the appropriate Epson Website. Important: not all software is Mac compatible (check website for details).

OEKO-TEX® INSPIRING CONFIDENCE
ECO PASSPORT
NEP 1909 Nissenken
Textile and leather chemicals. Tested and verified. www.oeko-tex.com/ecopassport

EPSON ULTRACHROME DS INK

Superior imaging with extended gamut and high colour accuracy

Heavy roll support with active intelligent feed management

Compact double-sided drying system

Advanced media set-up with automatic self adjustment

Integrated head wiper with user replaceable fabric roll.

Ink Supply System holds up to 80 L with automatic hot-swap

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 are trademarks of their respective owners; Epson disclaims any and all rights. All print samples shown herein are simulations. **IMPORTANT: This document contains simplified specifications with all content subject to change; for full and latest information please see the relevant Epson website.** V1.1 September

Epson CoverPlus
Fast. Reliable. Professional

EPSON
EXCEED YOUR VISION