



## Epson SureColor F560

- Enables production of sublimated products with outstanding colour & durability
- Designed for hard surface imaging and custom merchandise production
- Also suits low-volume small-format fabric production with Oeko-Tex™ certification so garments can be worn by adults, children and infants<sup>\*1</sup>
- Incorporates Epson's latest PrecisionCore® Micro TFP print head technology
- Uses Epson UltraChrome™ ink for consistent output with superior image quality
- Prints on cut-sheet and roll based Dye Sublimation media from A4 to 24"
- Economical operation with low power consumption and refillable ink tank system
- Comprehensive warranty with on-site service extendable up to 3 years<sup>\*2</sup>

# Epson SureColor Fabric Range SC-F560 24" Dye Sublimation System

## Product Specifications

PRINT TECHNOLOGY		ENVIRONMENTAL	
Print Engine	PrecisionCore™ Micro TFP with advanced VSDT, Nozzle Verification Technology, and integrated Head Guard	Operational Temp	15~35°C (15~25°C recommended)
Max Resolution	2,400 x 1,200 dpi maximum	Operating Humidity	20~80% (no condensation, 40~60% recommended)
Print Modes	Uni and bi-directional	Power Supply	AC 220~240 V, 50/60 Hz, 1.4A
INK SYSTEM		Power Consumption	28W operating, 8W standby, 1.6W sleep
Ink Type	Epson UltraChrome® Dye Sublimation	Operating Noise	50 Db(A)
Ink Set	C+Y+M+Bk	CONSUMABLES	
Ink Supply	4 x 106ml Tank System with bottle refill	140ml Bk UltraChrome Dye Sub Ink	C13T49N100
Configuration	800 nozzles per colour	140ml C UltraChrome Dye Sub Ink	C13T49N200
PRINT PERFORMANCE <sup>3</sup>		140ml M UltraChrome Dye Sub Ink	C13T49N300
Fast Fabric Production	21m <sup>2</sup> /hr (600 x 1200dpi 2 pass)	140ml Y UltraChrome Dye Sub Ink	C13T49N400
Standard Production	208s per A1 (1200 x 1200dpi 7 pass)	Replacement Maintenance Box	C13S210057
High Quality	350s per A1 (2400 x 1200dpi 12 pass)	Replacement Auto Cutter Blade	C13S210055
MEDIA SUPPORT		OPTIONS	
Loading	Cut-sheet and rolls from top with auto switching	Additional Roll Spindle	C12C935701
Roll Support	210 mm to 610 mm (A4~24") single roll with 2" core, 110mm max diam, 0.05~0.21mm thick, 3kg weight	Optional Printer Stand	C12C933151
Sheet Support	A4 to A1 with A4/A3 auto feeder (50 sheet max), 0.12~0.27mm thick	MEDIA	
Print Margins	Minimum 3mm all sides	DS Transfer General Purpose A4 Sheet Pack	C13S400077
OPERATION		DS Transfer General Purpose A3 Sheet Pack	C13S400078
Media Handling	Integrated auto-cutter	DS Transfer General Purpose A4 Roll	C13S400081
Media Output	Cut sheet with hold on exit	DS Transfer General Purpose A3 Roll	C13S400082
Interface	USB 3.0, 1000/100 base-T, Wifi	DS Transfer General Purpose 17" Roll	C13S400079
Memory	1 GB physical memory	DS Transfer General Purpose 24" Roll	C13S400080
Control	4.3" Touch Panel	ORDERING CONFIGURATIONS <sup>2</sup>	
OS Compatibility	Windows 10/8.1/8/7/Vista/XP Mac OS X 10.6.8, OS 10.12 or higher	Printer with 1Yr Wty	SCF5601Y
Included Software	Print Driver, EpsonNet Setup, EpsonNet Print, EpsonNet Config, Epson software updater, LFP Print Plug-in for Office, Epson Accounting Tool and Edge Print <sup>4</sup>	Printer with 1Yr Wty + 2Yrs CoverPlus	SCF5603Y
PHYSICAL		WHAT'S IN THE BOX	
Printer	970 x 577 x 245mm, 29Kg (no ink or media) 970 x 696 x 913mm (with optional stand)	Printer, 2 x ink bottle set, 2 x maintenance box, sample media pack, USB and AC power cables, setup guide, and software CD.	
Operational Space	1020 x 915 x 380mm (desktop) 1020 x 1270 x 1063mm (with stand)		

<sup>1</sup> The four colour Epson dye sublimation inks used in the SureColor SC-F560 printer, when applied to polyester fabrics, pass the requirements of the Oeko-Tex Standard 100 for human ecological requirements of Class 1 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).

<sup>2</sup> This printer is designed to operate with specific consumables. Use of alternative ink and/or maintenance items is likely to effect print quality and mechanical durability. Provision of Warranty and CoverPlus service is subject to a range of terms and conditions including usage within duty cycle limits, regular user maintenance, and the usage of correct and genuine Epson consumables. Additional charges may apply for on-site service in non-metro areas. Please refer to the Warranty section of the Epson Australia and New Zealand Web sites for further detail.

<sup>3</sup> Performance figures are printer speeds only; actual production times will vary depending on a range of variables including computing platform, print application, file format, image size & type, print mode, application software, networking configuration, sublimation equipment, workflow, etc.

<sup>4</sup> Some software requires Web download. Not all software is Mac compatible. Epson Edge Print software will be released subsequent to the commencement of product shipment; customers who purchase in Australia or New Zealand and register their printer purchase will be eligible for a copy.



Epson Dye Sub ink provides an enhanced gamut and colour depth over traditional 4-colour sets.



Epson Dye Sub media is available in sheet and roll and is designed to produce outstanding results on fabric and hard surfaces.



An optional stand enables floor mounting and includes an integrated media basket.



Additional roll spindles enable easy storage and rapid loading of multiple media types and/or sizes.



An integrated pop-up sheet-feeder holds up to 50 sheets of A4/A3 media. The printer auto switches between sheets and rolls.

## Better Products for a Better Future

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