



Epson SureColor F3000 DTG

- Designed for low-cost high-volume direct to garment (DTG) production
- Staggered dual 2.6" print heads enable high-speed single-pass 5C printing
- Bulk ink system for increased efficiency and a reduced running cost
- Fast loading with an upgraded platen and auto platen height adjustment
- Industrial grade mechanism with high durability and advanced self cleaning
- Epson UltraChrome® DG ink for crisp and bright images with a low tack finish, high stretchability and good wash/UV durability
- Garments produced with Epson UltraChrome® DG ink are suitable for use by all ages
- Supplied with Epson Garment Creator and Accounting software along with Epson Cloud Solution PORT for enhanced management, service and support
- Comprehensive and flexible service with cover extendable up to FIVE years complete with optional User Self Replacement of selected components including print heads¹

Epson SureColor Fabric Range SC-F3000 Production DTG System

Product Specifications

PRINTING TECHNOLOGY	
Print Head	Dual Epson 2.6" MicroTFP PrecisionCore™
Configuration	Dual 10 lines white and 8 lines colour, 400 noz/line
Maximum Resolution	1200 x 1200 dpi
Features	Staggered head array, Linear Motion Guide carriage, auto height adjustment, ink-less nozzle status monitoring, heavy duty dust catcher, auto head & cap clean, opt. head User Self Replacement
INK SYSTEM	
Ink Type	Epson UltraChrome® DG
Supply System	Bulk supply with user replaceable 1.5 L bags
Configuration	CYMK + 2 x Wh + Maint Liquid
PERFORMANCE ²	
Light shirts (no white)	21s Production
Dark Shirts (with white)	40s Production
MEDIA SUPPORT	
Compatible Fabrics	Cotton, polyester and mixed fibre garments ³
Max Thickness / Weight	29.5 mm / 1.5 kg per garment
Max Print Area	Large Platen: 406 x 508 mm Medium and grooved platens: 335 x 406 mm
OPERATION	
Control Panel	4.3" colour touch screen
Utility Software	Epson SetUp Navi, Accounting Tool, Edge Dashboard, Comms Driver, Control Dashboard, EpsonNet Config/ Set-up/Print, F/W updater & Cloud Solution PORT
Application Software	Epson Garment Creator (Win/Mac 64-Bit)
Interface	High Speed USB2.0 & 10/100/1000 Base-T Ethernet
Memory	4 GB
Power Consumption	168W operating/ 20W sleep
Operational Space	3.0 x 1.7x 2.6 m (WxHxD)
ENVIRONMENTAL	
Operational Temp	10~35°C (15~25°C recommended)
Operational Humidity	20~ 80% (no condensation, 40~60% recommended)
Power Supply	240V, 4.6A, 50 Hz - 60 Hz
PHYSICAL	
Printer	1.7 x 1.3 x 1.8 m (WxHxD), 330 kg (no ink)
Printer Shipping Carton ⁴	2.3 x 1.6 x 1.8 m (WxHxD), 480 kg

OPTIONAL ACCESSORIES

SCF30601Y	Printer with 1Yr On-Site Warranty)
SCF30603Y	Printer with 1Yr Wty + 2Yr CoverPlus (3Yrs Total Cover)
SCF30605Y	Printer with 1Yr Wty + 2 x 2Yr CoverPlus (5Yrs Cover)

OPTIONAL ACCESSORIES

C12C936241	Large Hanger Platen
C12C933961	Grooved Platen (for shirts with buttons or a zipper)
C12C936261	Medium Hanger Platen
C12C936281	Small Hanger Platen
C12C933951	Extra Small Platen
C12C933971	Sleeve Platen
1YWSCF3060	1Yr CoverPlus
2YWSCF3060	2Yr CoverPlus

CONSUMABLES

C13T736100	20 L Pre-Treatment Liquid (concentrate)
C13T43R200	18 L Polyester Pre-Treatment Liquid
C13T47W10N~40N, AON, B00	1.5 L ink bags (K/C/M/Y, Wh, Maint Liquid)
C13T736200	Maintenance Kit
C13S210105	Head Cleaning Set
C13S210107	Flushing Pad Set
C13S210111	Replacement Air Filter Set
C13S210109	Anti-Drying Cap
C13S210071	Replacement re-usable Waste Tank
C13S210118	Large Hanger Platen Grip Pad
C13S210119	Medium Hanger Platen Grip Pad
C13S210120	Small Hanger Platen Grip Pad

WHAT'S IN THE BOX⁴

Printer, ink supply system, stand, power cords, 1 x set ink/maint liquid bags, Cotton Pre-Treat, Medium Hanger Platen, waste tank, maintenance kit, utility software, set up guide, user manual (on CD), Garment Creator and Accounting software (via web download)

¹ Standard Warranty is 1 year for all non-consumable components including print heads when the printer is operated and maintained correctly and used with Genuine Epson UltraChrome DG ink. Cover can be extended up to a maximum of 5 years through the optional purchase of CoverPlus. Free on-site service is provided for limited areas across Australia and New Zealand (refer to the relevant web site for further information).

² Figures are print speeds only for an A4 portrait image; actual production times will depend on garment type and preparation, heat press operation, computing & network systems, image size and print mode.

³ Optimised for garments with a moderate to loose weave and 50% or more cotton content. With appropriate pre-treatment a wide range of single and mixed fibre garments can be supported however print adhesion and wash durability will vary. Customers working with fabrics that have a tight weave and/or cotton content less than 25% are recommended to test prior to purchase and/or production.

⁴ Ink and Pre-treat are shipped separately to the printer. The DTG process requires the use of a heat press; please consult your dealer about suitable models. For high speed production a pre-treatment machine would also be recommended.



Supplied with enhanced Epson Garment Creator software for Macintosh® and Windows®



Epson Cloud Solution PORT provides upgraded management reporting, enhanced support & service with optional User Head Replacement



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