
SureColor™ SC-F2000

THE NEXT BIG THING IN T-SHIRT PRINTING



Prints on black, coloured
and white garments up
to 25mm thick



Easy-to-use Garment
Creator editing software
included



High-quality, fast
print speeds and
reliable printing

**ENGINEERED
FOR PRINT**

Tel: +971 6 55 78 200
Fax: +971 6 557 78 300
Email: info@flex-europa.me
Sharjah Airport Int'l freezone
P.O.Box 8509, Sharjah, UAE

FLEX-EUROPA

www.flex-europa.me

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EXCEED YOUR VISION

Product specifications

Printing solution		Direct to garment printer, Garment Creator software included		
Print area		356 × 406mm (14 × 16in) standard print area		Max printable area 406 × 508mm (16 × 20in)
Printhead	Type	Micro Piezo advanced TFP		
Print speed ⁷	Dual CMYK colour mode	27sec (default - production)		
	Single CMYK colour mode	50sec (default - high speed), 104sec (high-quality)		
	CMYK + white mode	88sec (low white ink density), 171sec (high white ink density), 111sec (default)		
Max. resolution		Colour 1440 × 720dpi, white 1440 × 1440dpi		
Droplet size		21pl (Standard size)		
Ink type	Ink cartridge capacity	UltraChrome DG ink	600ml / 250ml	
Media		100% cotton ² or blended materials with a minimum of 50% cotton ²		
Conductivity	Rear	USB2.0, 100-BaseTX		
	Front	USB memory slot (USB2.0)		
Power supply		AC 100-240V 50/60Hz		
Supported OS	Garment plugin	Windows [®] XP-32bit, Windows [®] 7-64bit, Mac OS 10.6 or higher		
	Adobe [®] plugin	Plugin available for Adobe Photoshop [®] and Illustrator [®]		
Dimension	WxDxH	Weight	985mm × 1,425mm × 490mm	Approx. 82kg
Platen		Medium platen (14 × 16in) standard		Options Large platen (16 × 20in) Additional medium platen (14 × 16in) Small platen (10 × 12in) Sleeve platen (4 × 4in) ⁷
Warranty ⁸		<ul style="list-style-type: none"> - 1 year on site service - Cover + 3 Years on site extended warranty (Standard + 2) - Excluding printhead - Including printhead (max one per year) 		

Colour configurations

5 colour – white ink mode



4 colour – colour ink mode



Dual CMYK colour mode – High speed colour mode



EPSON ULTRACHROME DG INK



Tested for harmful substances ⁹
according to Oeko-Tex[®] Standard 100
N-KEN 12143 Nissenken

Ink and consumables

UltraChrome DG Cyan (250ml)	C13T730200
UltraChrome DG Magenta (250ml)	C13T730300
UltraChrome DG Yellow (250ml)	C13T730400
UltraChrome DG Black (250ml)	C13T730100
UltraChrome DG White (250ml)	C13T730A00
UltraChrome DG Cyan (600ml)	C13T725200
UltraChrome DG Magenta (600ml)	C13T725300
UltraChrome DG Yellow (600ml)	C13T725400
UltraChrome DG Black (600ml)	C13T725100
UltraChrome DG White (600ml)	C13T725A00
Waste ink bottle	C13T724000
Singlepack cleaning cartridge	C13T736000
Pre-treatment liquid	C13T736100
Maintenance kit	C13T736200
Head cleaning set	C13S092001

Options

Large platen (16 × 20in)	C12C890911
Medium platen (14 × 16in)	C12C890912
Small platen (10 × 12in)	C12C890913
Sleeve platen	C12C891191 ⁷
Pre-treatment roller set	C12C891201 ⁷
Replacement rollers for pre-treatment (3 pieces)	C12C891211 ⁷
Hard roller	C12C891221 ⁷

What's in the box

Main unit	C11CC62001A0
Maintenance kit	C13T736200
Waste ink bottle	C13T724000
Software CD, User guide (CD)	
Set up guide (Paper), cable	

Ink set not included. Please consult with your Epson representative for further information

To find out more visit www.epson.eu/dtg-printer

¹ When using dual colour mode, applicable for white t-shirts only ² Print results may vary depending on the characteristics of the specific materials. Please test the material before going to production ³ High white ink density ⁴ Low white ink density ⁵ Based on Epson's internal test. Image size: 254mm × 203mm landscape. Speed may vary depending on PC spec, system configuration, image complexity ⁶ High speed colour mode – The selection is possible at first set up of printer only ⁷ Not available at launch ⁸ Warranty offers are not available for all countries. Please contact your local Epson representative ⁹ Epson SureColor SC-F2000 is certified by the Oeko-Tex 100 <Product Class1>. This is an international safety standard in the textile industry. It is certified to be safe to print on the textile for adults and children, including babies. (Report no.N-KEN12143)



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EPSON[®]

The SureColor SC-F2000 is the perfect t-shirt printing solution if you are looking to upgrade your equipment, complement your existing infrastructure with a digital DTG printer or if you are starting a t-shirt printing business.



Superb quality

The 1440x1440dpi resolution of Epson's Micro Piezo TFP printhead and UltraChrome DG inks with white, deliver a wide colour gamut and smooth colour gradations.

Profit from the latest in high-speed, top quality t-shirt printing technology

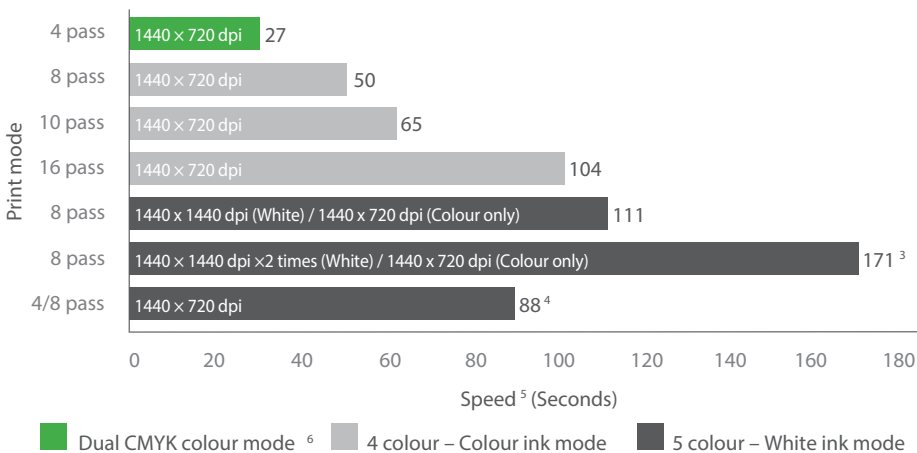
The SureColor SC-F2000 is entirely designed and built by Epson. It delivers maximum quality, superb productivity, ultimate flexibility and total reliability - complete with low running and maintenance costs. Print directly onto material made of 100% cotton² or blended materials with a minimum of 50% cotton².

High productivity

In its fastest print mode - dual CMYK - the SureColor SC-F2000 prints a t-shirt in just 27 seconds. A choice of high-volume 250 or 600ml ink cartridges allows you to print for longer.

Cost effective

In one affordable, fully-featured direct to garment solution we provide everything you need to produce t-shirts quickly, easily and very competitively.



Ease-of-use



The SureColor SC-F2000 is easy to set up and operate so you, or anyone within your business, can use it. The height-adjustable garment platen is designed for fast, straightforward loading and access via a colour control panel at the front of the printer.

Easy maintenance



The pump circulates the white ink to prevent the printhead from clogging

White ink circulation

The automatic printhead cleaning and white ink circulation system allows for excellent and consistent print output every time. The SureColor SC-F2000 requires minimum daily maintenance thanks to its automated maintenance.

Platens



Four different sizes available

The printer is supplied with a medium platen (355 x 406mm), optional platen sizes can be purchased in addition (small: 254 x 305mm, large: 406 x 508mm, sleeve⁷: 101 x 101mm).



SureColor SC-F2000 at a glance

Monitor the output through the transparent cover

Full colour LCD for front operation

The SureColor SC-F2000 prints on a wide range of textiles up to 25mm thick on a choice of platen sizes



USB slot prints repeat order jobs directly

Our white ink circulation system and automatic printhead cleaning means you can print high-opacity white at any time, without printhead nozzle blockage or quality variations

Clean, simple design

Garment Creator software



The Garment Creator design software comes as standard with the SureColor SC-F2000. Using the Garment Creator's simple, intuitive user interface you can design and customise t-shirts. The software allows you to save predefined colour management and layout control presets, thus making it easy to deliver consistent results.

Using Garment Creator you can print on dark t-shirts using white ink without having to pre-edit the image, as the software automatically generates and prints a white under layer.

Key features

- Cost estimate: the approximate printing cost and ink usage can be calculated using the job estimate function
- White preview mode
- Job history and re-print
- Printer maintenance functions such as nozzle check and printhead cleaning
- Printer status
- Export files for USB direct print
- Editing functions such as scale, rotate and flip
- Colour replacement with white spot or transparency