

SureColor SC-F2000

VERSATILE DIRECT TO GARMENT PRINTING



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ECO PASSPORT
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Textile chemicals: Tested and verified.
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PRECISIONCORE


EPSON ULTRACHROME
DG INK



EPSON®
EXCEED YOUR VISION



COST EFFECTIVE

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

HIGH PRODUCTIVITY

In its fastest print mode - dual CMYK - the printer can produce a t-shirt in 27 seconds¹. High-volume 600ml ink cartridges allow you to print for longer.

HIGH PERFORMANCE RESULTS FAST

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



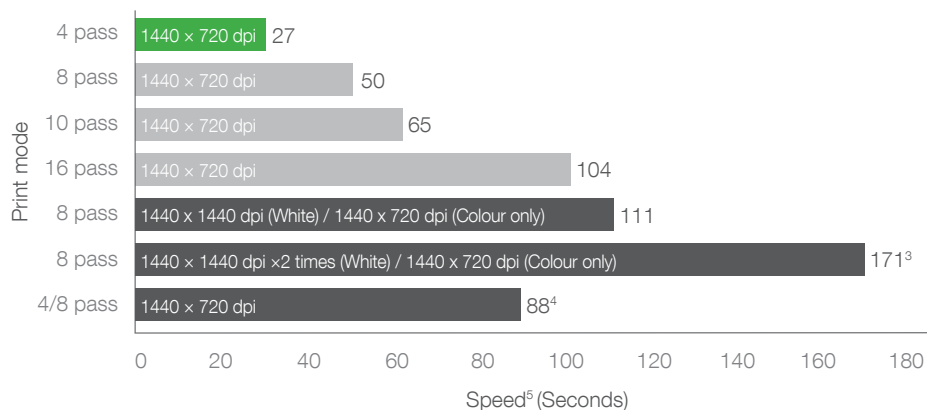
SureColor SC-F2000

SUPERB QUALITY

The 1440×1440dpi 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

Entirely designed and built by Epson, the printer 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.



■ Dual CMYK colour mode⁶ ■ 4 colour – Colour ink mode ■ 5 colour – White ink mode

Ease of use



The printer is easy to set up and operate. The height-adjustable platen is designed for fast, straightforward loading.

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.

Various platens available



Multiple platens are available to suit all garment printing.

Garment Creator software



The software has a simple, intuitive user interface. It allows the user to save predefined colour management and layout control settings, making it easy to deliver consistent results.

When printing on dark t-shirts using white ink, the software automatically generates a white under layer.

Key features

- Cost estimate: approximate printing cost and ink.
- White preview mode
- Job history and re-print
- Printer status and maintenance functions
- Export files for USB direct print
- Editing functions such as scale, rotate and flip
- Colour replacement with white, spot or transparency

DESIGNED AND BUILT BY EPSON

Monitor the output through the transparent cover

Full colour LCD for front operation

Prints 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



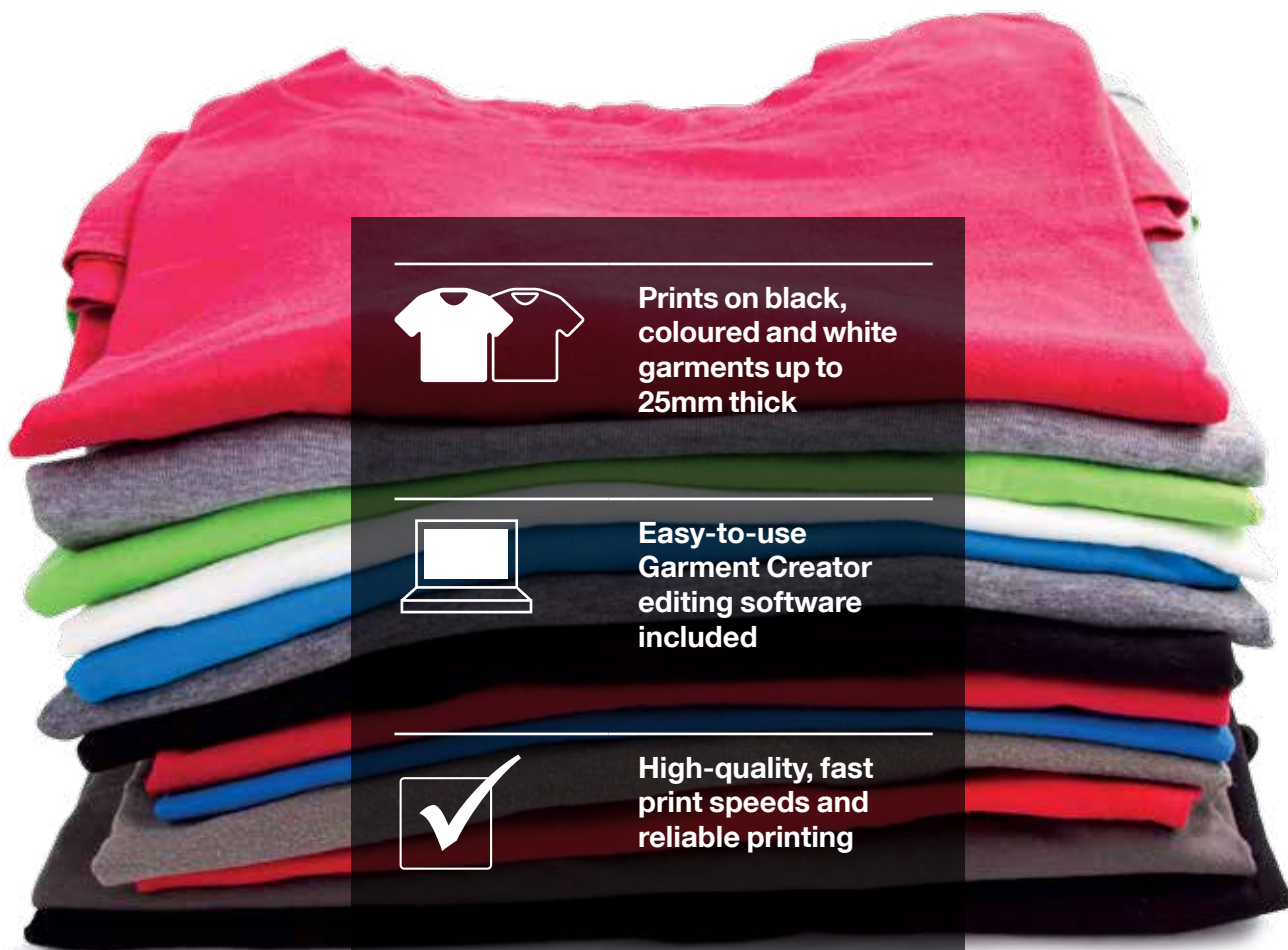
Prints on black, coloured and white garments up to 25mm thick



Easy-to-use Garment Creator editing software included



High-quality, fast print speeds and reliable printing



Product specifications

Printhead	Type	Epson Micro Piezo advanced TFP	
Print speed ⁶	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
Media		100% cotton ² or blended materials with a minimum of 50% cotton ²	
Connectivity	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	985 × 1,425 × 490mm Approx. 82kg
Platen		Medium platen 356 x 406mm standard	
Warranty ⁷		– 1 year on site service – Cover + 3 Years on site extended warranty (Standard + 2) – Excluding printhead – Including printhead (max one per year)	

Ink and consumables

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

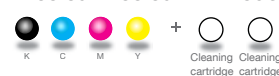
Large platen 406 x 508mm	C12C890911
Medium platen 356 x 406mm	C12C890912
Small platen 254 x 305mm	C12C890913
Extra small platen 178 x 203mm	C12C923131
Medium Groove (Polo) platen 356 x 406mm	C12C932151
Sleeve platen 102 x 102mm	C12C891191
Pre-treatment roller set	C12C891201
Replacement rollers for pre-treatment (3 pieces)	C12C891211
Hard roller	C12C891221

Colour configurations

5 colour – white ink mode



4 colour – colour ink mode



Dual CMYK colour mode – High speed colour mode



To find out more visit www.epson.ae/en/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 x 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 Warranty offers are not available for all countries. Please contact your local Epson representative ⁸ ECO PASSPORT by OEKO-TEX® is a system by which textile chemical suppliers demonstrate that their product can be used in a sustainable textile production Epson UltraChrome DG ink and pre-treatment are certified by the Eco Passport. This is an international safety standard in the textile industry. It is certified to be safe for adults and children, including babies.

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