

SureColor SC-F2100 (5C)

DATASHEET / BROCHURE



The SureColor SC-F2100 offers a complete DTG package for designing and printing t-shirts, polo shirts, tote bags and other fabric items.

The SureColor SC-F2100 direct-to-garment printer lets you set up and start printing t-shirts and other items straight away, with a complete solution including printer, printhead, inks and software. This new model offers faster, higher quality printing, with reduced intervention and the ability to create your own designs.

Complete solution

The SC-F2100 is part of a complete Epson DTG solution that includes printer, printhead, ink, software and warranty, meaning you can be assured that all parts have been designed and extensively tested to work optimally together.

Faster, higher-quality printing

The printer offers speedier results than earlier models, with additional fast print modes and improved ink circulation for quicker start-up. Plus it incorporates improved screening for smoother reproduction of images and a wider gamut.

Garment Creator software

Epson's versatile free Garment Creator software allows you to add text and multiple images, create user presets for image adjustment, and provides a hot folder and CMYK image support.

Reduced intervention

The SC-F2100 has an auto-maintenance mode with a separate cleaning cartridge to substantially reduce scheduled maintenance, as well as a dust catcher to prevent fluff and dust on the printhead. It comes with an optional fabric platen grip pad and platen grip tool to make garment placement easier.

UltraChrome DG ink

Epson's UltraChrome DG Inks are supplied in 600ml cartridges, and offer vivid colours and tough, crack-resistant white ink for printing on dark fabrics. White ink is circulated within the printer to reduce clogging.

Eco-friendly

Epson's UltraChrome DG ink has been awarded an ECO PASSPORT certification from OEKO-TEX®¹

KEY FEATURES

- **Improved speed and quality**
Additional fast printing modes and smoother image reproduction
- **Complete Epson solution**
Including printer, printhead, ink, software and warranty
- **Versatile Garment Creator software**
Add lettering and combine images to create unique designs
- **Reduced maintenance**
Auto-maintenance mode with a separate cleaning cartridge
- **UltraChrome DG inks**
Vivid colours and tough, crack-resistant whites

PRODUCT SPECIFICATIONS

TECHNOLOGY

Ink Technology	UltraChrom® DG
Printing Method	PrecisionCore™ TFP print head

PRINT

Colours	Black, Cyan, Yellow, Magenta, White
Nozzle Configuration	720 Nozzles black, 720 Nozzles per colour
Ink tank capacity	600 ml
Minimum Droplet Size	21 pl

GENERAL

Energy Use	52 W, 20 W (economy), 10 W (standby), 0,5 W (Power off)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1.207 x 1.595 x 840 mm (Width x Depth x Height)
Product weight	80 kg
Sound Power	Operation: 5,7 B (A)
Noise Level	Operation: 41 dB (A)

OTHER FEATURES

Memory	Printer: 512 MB, Network: 128 MB
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PAPER / MEDIA HANDLING

Duplex	No
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OTHER

Compatible Operating Systems	Mac OS 10.6+, Mac OS 10.8.x, Microsoft Windows Vista (32/64 bit), Microsoft Windows XP (Home Edition / Prof / Prof X64 / Vista), Windows 7, Windows 7 x64, Windows 8, Windows 8 (32/64 bit)
Interfaces	USB 2.0 Type A (2x), 10 Base-T

PRINT FEATURES

Printing Resolution	1.440 x 1.440 dpi
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LCD AND MEMORY CARDS

LCD screen	Type: Colour, Smart-navigation touch-panel, Diagonal: 6,5 cm
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OTHER

Warranty	12 months On-site service
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LOGISTICS INFORMATION

SKU	C11CF82301A0
EAN code	8715946660790
Country of Origin	China

SureColor SC-F2100 (5C)

WHAT'S IN THE BOX

- CD Manual
- Main unit

SUPPLIES

- Waste ink bottle (C13T724000)
- Singlepack Cleaning Cartridge T736000 (C13T736000)
- Pre-Treatment Liquid (20l) (C13T736100)
- Maintenance Kit T736200 (C13T736200)
- Epson Head Cleaning Set S092001 (C13S092001)
- Air Filter S092021_F2000 (Air Filter x1pc, Cleaning sheet for scale x 5 sheets) (C13S092021)
- UltraChrom DG Black T725100 (600ml) (C13T725100)
- UltraChrom DG Cyan T725200 (600ml) (C13T725200)
- UltraChrom DG Magenta T725300 (600ml) (C13T725300)
- UltraChrom DG Yellow T725400 (600ml) (C13T725400)
- UltraChrom DG White T725A00 (600ml) (C13T725A00)
- Platen Grip Pad - L (C13S210075)
- Platen Grip Pad - M (C13S210076)
- Platen Grip Pad - S (C13S210077)

OPTIONAL ACCESSORIES

- Epson SureColor SC-F2100 Sleeve Platen C12C933971
- Epson SureColor SC-F2100 Extra Small Platen C12C933951
- Epson SureColor SC-F2100 Large Platen C12C933921
- Epson SureColor SC-F2100 Medium Platen C12C933931
- Epson SureColor SC-F2100 Polo Platen C12C933961
- Epson SureColor SC-F2100 Small Platen C12C933941



1. 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 UltraChrom 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.