

Epson SureColor SC-F2100 (4C)

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	UltraChrome® DG
Printing Method	PrecisionCore™ TFP print head
PRINT	
Colours	Black, Cyan, Yellow, Magenta
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
PAPER / MEDIA HANDLING	
Duplex	No
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
LCD AND MEMORY CARDS	
LCD screen	Type: Colour, Smart-navigation touch-panel, Diagonal: 6,5 cm
OTHER	
Warranty	12 months On-site service

LOGISTICS INFORMATION

SKU	C11CF82301A1
EAN code	8715946661100
Dimensions Single Carton	1100 x 3165 x 1030 mm
Carton Weight	153 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	40 Units

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WHAT'S IN THE BOX

- CD Manual
- Main unit

SUPPLIES

- UltraChrome DG White T725A00 (600ml) (C13T725A00)
- UltraChrome DG Yellow T725400 (600ml) (C13T725400)
- UltraChrome DG Magenta T725300 (600ml) (C13T725300)
- UltraChrome DG Cyan T725200 (600ml) (C13T725200)
- UltraChrome DG Black T725100 (600ml) (C13T725100)
- Platen Grip Pad - S (C13S210077)
- Platen Grip Pad - M (C13S210076)
- Platen Grip Pad - L (C13S210075)
- 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)

OPTIONAL ACCESSORIES

- Epson SureColor SCF2100 Small Platen C12C933941
- Epson SureColor SCF2100 Polo Platen C12C933961
- Epson SureColor SCF2100 Medium Platen C12C933931
- Epson SureColor SCF2100 Sleeve Platen C12C933971
- Epson SureColor SCF2100 Large Platen C12C933921
- Epson SureColor SCF2100 Extra Small Platen C12C933951

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 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.

EPSON®