

SureColor SC-F10000H (Fp,Fy)



This 76-inch, industrial-level, 6-colour dye sublimation printer can be configured with genuine fluorescent or light inks, to expand product offering.

The SC-F10000H is built for consistency, reliability, and high-quality throughput. The flexibility of output allows for a diverse range of applications (fashion, sportswear, home textiles and soft signage). The printer features CMYK ink configuration, plus the addition of one of two ink sets: fluorescent yellow and fluorescent pink, or light cyan and light magenta.

Repeatable quality

Epson manufactures all the components for the SC-F10000H, including printheads, inks and software. Further support is delivered through EMX files, along with Epson media, to provide correct colour profiles and machine settings. Also, the PrecisionCore MicroTFP printhead and 4.7-inch width, offers a large printing surface for fast output.

Trusted reliability

The robust, industrial build quality of the SC-F10000H helps to produce high-quality output, day after day. The printer's reliability is further enhanced by: Advanced Auto Tension Control (Ad-ATC) for accurate and stable media feeding even on thin media, auto-adjustment technology (including an integrated RGB camera), and supporting software that allows users to monitor printer performance, even remotely. The SC-F10000H also incorporates operator-replaceable parts to increase uptime and improve productivity¹.

High productivity

Every component of the SC-F10000H has been designed to help increase output, improve efficiency and lower costs. User productivity is further improved, thanks to the bulk ink solution (3-litre and 10-litre ink boxes) and a 'hot-swap' ink changeover function.

Speed

The PrecisionCore MicroTFP printhead and a highly efficient dryer allow the SC-F10000H to print up to 246m²/hr - combining quality with high speed printing.

KEY FEATURES

- **Bulk ink solution**
10-litre or 3-litre ink boxes supported by 'hot-swap' function
- **Fluorescent or light ink printing**
Genuine fluorescent yellow and pink ink or light cyan and magenta
- **Epson Precision Dot Technology**
Three dedicated dye-sub technologies (Halftone, LUT and Micro Weave)
- **High-speed printing**
Up to 246m²/hr
- **The complete Epson solution**
Including printheads, ink, firmware and software.

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ TFP print head
Ink Technology	UltraChrome® DS

PRINT

Number of colours	6 colour
Colours	Cyan, Light Cyan, Yellow, Magenta, Light Magenta, High Density Black, Fluorescent Pink, Fluorescent Yellow
Minimum Droplet Size	3.8 pl
Ink tank capacity	10,000 ml, 3,000 ml
Printing Resolution	1,200 x 1,200 DPI

PAPER / MEDIA HANDLING

Print Margins Roll Media	Mode 1: 5 mm (top), 7 mm (right), 5 mm (bottom), 7 mm (left)
Compatible Paper Thickness	1 mm

GENERAL

Supply Voltage	AC 200 V - 240 V
Product dimensions	5,008 x 1,303 x 1,886 mm (Width x Depth x Height)
Product weight	767 kg

OTHER FEATURES

Compatible Operating Systems	Windows 10 (32/64 bit), Windows 7 (32/64 bit), Windows 8 (32/64 bit), Windows 8.1 x64 Edition
Features	Touchscreen
Included Software	Epson Edge Print
Interfaces	USB 3.0
Media Handling	Roll Paper

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WHAT'S IN THE BOX

- Warranty Documents
- User manual (CD)
- Power cable
- Ink set

SUPPLIES

● Maintenance Kit S210103	C13S210103
● UltraChrome DS Cyan T43B240 (3ltr)	C13T43B240
● UltraChrome DS Cyan T43H240 (10ltr)	C13T43H240
● UltraChrome DS High Density Black T43B140 (3ltr)	C13T43B140
● UltraChrome DS High Density Black T43H140 (10ltr)	C13T43H140
● UltraChrome DS Magenta T43B340 (3ltr)	C13T43B340
● UltraChrome DS Magenta T43H340 (10ltr)	C13T43H340
● UltraChrome DS Yellow T43B440 (3ltr)	C13T43B440
● UltraChrome DS Yellow T43H440 (10ltr)	C13T43H440
● Waste Ink Bottle 4L	C13S210071
● Wiper Roll SC-F10000	C13S210065
● UltraChrome DS Fluorescent Yellow T43B740 (3ltr)	C13T43B740
● UltraChrome DS Fluorescent Pink T43B840 (3ltr)	C13T43B840
● UltraChrome DS Fluorescent Yellow T43H740 (10ltr)	C13T43H740
● UltraChrome DS Fluorescent Pink T43H840 (10ltr)	C13T43H840
● DS Transfer Multi-Purpose 111.8cm x 91.4m	C13S045451
● DS Transfer Multi-Purpose 61cm x 91.4m	C13S045480
● DS Transfer Multi-Purpose 162cm x 91.4m	C13S045452

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OPTIONAL ACCESSORIES

● Media Cleaner Brush C12C936031
● Presser Roller Spacer SC-F10000 C12C936041
● Take In Media Holder SC-F10000 C12C933901
● Take Up Media Holder SC-F10000 C12C933881

LOGISTICS INFORMATION

SKU	C11CF83301A1
EAN code	8715946701103
Country of Origin	China

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com

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Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. This printer has replacement maintenance parts and the lifetime information can be found via the Epson support desk <https://www.epson.eu/support> (example: printheads have an expected lifetime of 6 months, or 60,000 prints, whichever comes first).

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