## SureColor SC-F10000



# The 76-inch, industrial-level dye sublimation printer that raises productivity standards.

The SureColor SC-F10000 has been developed primarily for fast, high-volume dye sublimation printing. Its robust design provides consistency, reliability, high-quality throughput and it supports numerous applications, including: fashion, sportswear, home furnishings and soft signage.

#### Repeatable quality

Epson manufactures all the components for the SC-F10000, including printheads, inks and software, in order to reach the consistent quality levels that users demand. Further support is delivered through EMX files, along with Epson media, to provide correct colour profiles and machine settings. Also, the PrecisionCore MicroTFP printhead, with a total of 12,800 nozzles and 4.7-inch width, offers a larger printing surface for faster output.

#### Trusted reliability

The robust, industrial build quality of the SC-F10000 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-F10000 also incorporates operator-replaceable parts to increase uptime and improve productivity.

#### High productivity

Every component in the SC-F10000 has been specially designed, not only to enhance the user experience, but 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-F10000 to print up to 255m<sup>2</sup>/hr, combining quality with high speed printing.

#### **KEY FEATURES**

- Bulk ink solution
   10-litre or 3-litre ink boxes supported by 'hot-swap' function
- High-speed printing
   Up to 255m<sup>2</sup>/hr
- Epson Precision Dot Technology
   Three dedicated dye-sub technologies
   (Halftone, LUT and Micro Weave)
- Advanced Auto Tension Control
   For accurate and stable media feeding
- 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 4 colour

Colours Cyan, Yellow, Magenta, High Density Black

Minimum Droplet Size 3.8 pl

Ink tank capacity 10,000 ml, 3,000 ml

Nozzle Configuration 1,600 Nozzles Black, 1,600 Nozzles per Color

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 4,607 x 1,303 x 1,886 mm (Width x Depth x Height)

Product weight 736 kg

Mobile and Cloud printing Epson Cloud Solution PORT

services

OTHER FEATURES

Compatible Operating Windows 10 (32/64 bit), Windows 7 (32/64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit)

Systems

Features Touchscreen
Included Software Epson Edge Print

Interfaces USB 3.0, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T)

Optional Software & Solutions Epson Cloud Solution PORT

Media Handling Roll Paper

#### SureColor SC-F10000

### WHAT'S IN THE BOX

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



#### **SUPPLIES** SureColor SC-F10000

| UltraChrome DS High Density Black T43B140 (3ltr)                      | C13T43B140 |
|---|------------|
| <ul> <li>UltraChrome DS Cyan T43B240 (3ltr)</li> </ul>                | C13T43B240 |
| <ul> <li>UltraChrome DS Yellow T43B440 (3ltr)</li> </ul>              | C13T43B440 |
| <ul> <li>UltraChrome DS Magenta T43B340 (3ltr)</li> </ul>             | C13T43B340 |
| <ul> <li>UltraChrome DS High Density Black T43H140 (10ltr)</li> </ul> | C13T43H140 |
| <ul> <li>UltraChrome DS Cyan T43H240 (10ltr)</li> </ul>               | C13T43H240 |
| <ul> <li>UltraChrome DS Magenta T43H340 (10ltr)</li> </ul>            | C13T43H340 |
| <ul> <li>UltraChrome DS Yellow T43H440 (10ltr)</li> </ul>             | C13T43H440 |
| Wiper Roll SC-F10000  | C13S210065 |
| Maintenance Kit S210103   | C13S210103 |
| Waste Ink Bottle 4L   | C13S210071 |
|   |            |

#### **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               | C11CF84301A0  |
|-------------------|---------------|
| EAN code          | 8715946690230 |
| Country of Origin | China         |

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece +30 211 198 62 12 Hungary 06800 147 83 Ireland 01 436 7742

Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711)

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal - 0,99 kr/min, Lokala samtal - 0,30 kr/min, Utlandssamtal - 0,89 kr/min) Switzerland 022 592 7923
Turkey (0212) 3360303 United Kingdom 0871 222 6702



<sup>\*</sup> Warranty offers are not available for all countries. Please contact your local Epson representative.