Epson SureColor SC-F6000



The Epson SureColor SC-F6000 is a productive and reliable choice for small format soft signage, banners, customised promotional items and gadgets printing. It offers a low total-cost-of-ownership and is the first dye-sublimation printer in which every component has been designed and manufactured by Epson. This ensures that quality, performance and reliability are optimised for maximum productivity.

The Epson SureColor SC-F6000 is a durable and robust roll-fed CMYK printer that handles all major dye-sub transfer papers for a wide range of polyester applications, from customised promotional items and gadgets to soft signage and banners. Innovative single-operator media loading and other operational features make the SC-F6000 exceptionally easy to use.

This dye sublimation printer provides a high quality output of up to $720 ext{ x}$ 1440dpi and prints at $16 - 57 ext{m}^2$ /hour (typically $30 ext{m}^2$ /hour in two-pass production mode¹). An integral and easily refillable 1.5 litre ink system allows uninterrupted production with minimal maintenance.

Epson's PrecisionCore printhead provides precise and repeatable performance and longevity. This technology, in conjunction with Epson UltraChrome DS ink, produces outstanding images with vibrant colours, intense blacks, sharp contours and smooth gradations with excellent light/wash fastness and abrasion/perspiration resistance.

Epson's print head and ink combination minimises ink usage and the printer is designed for minimal power consumption.

DATASHEET





KEY FEATURES

- Large prints
 Print up to 44-inches wide
- Epson-engineered
 Optimal reliability and performance
- PrecisionCore
 Great quality and high throughput
- Single user design
 Fast media loading and easy set-up
- Rapid output
 Up to 57m²/hour



PRODUCT SPECIFICATIONS

OTHER FEATURES

Emulations ESC/P, ESC/P2

Memory Printer: 512 MB, Network: 128 MB

TECHNOLOGY

Printing Method PrecisionCore™ TFP print head

Printing Resolution 720 x 1,440 dpi Ink Technology Ultrachrome® DS

PRINT

Maximum Printing Speed 63 m²/h

Colours Black, Cyan, Yellow, Magenta

Minimum Droplet Size 5.3 pl, With Variable-Sized Droplet Technology

Ink tank capacity 1,500 ml

For detailed information on printing speeds please visit http://www.epson.eu/testing.

CONNECTIVITY

Interfaces USB, Ethernet

PAPER / MEDIA HANDLING

Paper Formats 44 " (111.8 cm)

Print Margins Roll Media Mode 1: 3 mm (top), 3 mm (right), 3 mm (bottom), 3 mm (left)

Duplex No

Compatible Paper Thickness 0.08 mm - 0.5 mm

Compatible Paper Weight 75g/m² or heavier

Media Handling Roll Paper

GENERAL

Energy Use 65 W, 20 W (economy), 3 W (standby), 0.4 W (Power off)

Supply Voltage AC 100 V - 240 V,50 Hz - 60 Hz

Product dimensions 1,608 x 1,128 x 917 mm (Width x Depth x Height)

Product weight 90 kg

Included Software EpsonNet Config, EpsonNet Print, EpsonNet setup

Compatible Operating Mac OS 10.4+, Windows 7, Windows 7 x64, Windows Vista, Windows Vista x64, Windows XP,

Systems Windows XP x64
Sound Power Operation: 7.3 B (A)
Noise Level Operation: 55.1 dB (A)

OTHER

Warranty 12 months On site service

Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CD03001A0
EAN code	8715946528465
Dimensions Single Carton	1978 x 816 x 1051 mm
Carton Weight	135 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	10 Units
Pallet Size Block	10 Units

Epson SureColor SC-F6000

WHAT'S IN THE BOX

- CD Manual
- Installation/safety manual
- Instructions
- Power cable
- Setup guide
- User manual
- Warranty Documents
- Maintenance Kit
- Ink set

SUPPLIES

- UltraChrome DS Black T741100 (1Lx6packs) C13T741100
- UltraChrome DS Magenta T741300 (1Lx6packs) C13T741300
- UltraChrome DS Yellow T741400 (1Lx6packs) C13T741400
- UltraChrome DS Cyan T741200 (1Lx6packs) C13T741200
- Maintenance Box T619300 C13T619300
- Auto Cutter Spare Blade S902006 C13S902006
- DS Transfer Production 108cm x 152m C13S045520

OPTIONAL ACCESSORIES

- Roll Media Adapter F series C12C811391
- Epson Ink Supply System Cover 2 C12C890981
- Epson Genuine Ink Supply System C12C890921



For more information please contact:

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1. Specifications may change without notice. Please contact your local Epson dealer for further information

