

SureColor SC-F6300 (hdK)

DATASHEET / BROCHURE



Produce high-quality printed textiles and promotional goods with this low-maintenance dye-sublimation printer

The SureColor SC-F6300, 44-inch, dye-sublimation printer has been developed for textile producers, promotional goods businesses and photographic studios. It boasts a low TCO thanks to improved user productivity and reduced downtime.

Productivity

Easy user access and printhead maintenance minimise the need to call an engineer. This reduction in downtime and easy maintenance access keep your business running more efficiently. The enhanced specification of key parts increases product life and ROI

Ease of use

Quicker start-up from delivery. No special tools or specialist knowledge required. The out-of-the-box, easy start-up approach, gets businesses up and running as quickly as possible.

Software support

Epson offers an impressive suite of bundled software that's relevant to the needs of your business, this includes: Epson Edge Print RIP Software, Epson Edge Dashboard Support (EMX profiles), and Epson's LFP Accounting Tool. These provide the most appropriate level of software support to help businesses run even more efficiently, and better analyse costing and profitability.

Complete package

We offer users the end-to-end production package, for their peace of mind and convenience. The complete solution includes: hardware, software, printhead, ink, sublimation papers, warranty, and an optional take-up reel to ensure everything works in harmony.

KEY FEATURES

- **Complete Epson solution**
Hardware, software, printhead, ink and sublimation paper
- **Easy installation**
Special tools and specialist knowledge are not required
- **Optional take-up reel**
The optional Epson take-up reel offers more control of take-up quality
- **Product durability**
The enhanced specification of key parts increases product life and ROI
- **Low TCO**
Easy user access and downtime reduction

PRODUCT SPECIFICATIONS

TECHNOLOGY

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

PRINT

Colours	Black, Cyan, Yellow, Magenta
Minimum Droplet Size	4 pl, With Variable-Sized Droplet Technology
Ink tank capacity	1.500 ml
Printing Resolution	720 x 1.440 DPI

PAPER / MEDIA HANDLING

Print Margins Roll Media	Mode 1: 5 mm (top), 3 mm (right), 3 mm (bottom), 3 mm (left)
Compatible Substrate	Up to 1 mm
Thickness	
Compatible Paper Thickness	0,08 mm - 0,5 mm
Compatible Paper Weight	40g/m² or heavier
Paper Formats	44 " (111.8 cm)

GENERAL

Power consumption	65 Watt, 20 Watt (economy), 3 Watt (standby), 0,4 Watt (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	85 kg
Sound Power	Operation: 7,3 B (A)
Noise Level	Operation: 55,1 dB (A)

OTHER FEATURES

Memory	Printer: 512 MB, Network: 128 MB
Included Software	Epson Edge Print

OTHER

Compatible Operating Systems	Windows 10 (32/64 bit), Windows 7 (32/64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit)
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T)

OTHER

Warranty	12 months On-site service
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LOGISTICS INFORMATION

SKU	C11CH66301A0
EAN code	8715946672274
Country of Origin	China
Layer	1 Units

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WHAT'S IN THE BOX

- Ink set
- Maintenance Kit
- Power cable
- Setup guide
- User Manual (CD-ROM)
- Warranty Documents

SUPPLIES

- DS Transfer Production 108cm x 152m (C13S045520)
- Auto Cutter Spare Blade S902006 (C13S902006)
- Cap cleaning kit C13S210053 (C13S210053)
- Head Maintenance Kit S210042 (C13S210042)
- UltraChrome DS Cyan T46D240 (1.1Lx6) (C13T46D240)
- UltraChrome DS High Density Black T46D840 (1.1Lx6) (C13T46D840)
- UltraChrome DS Magenta T46D340 (1.1Lx6) (C13T46D340)
- UltraChrome DS Yellow T46D440 (1.1Lx6) (C13T46D440)
- Wiper Kit S210095 SC-F6300 (C13S210095)
- DS Transfer Multi-Purpose 111.8cm x 91.4m (C13S045451)
- DS Transfer Multi-Purpose 61cm x 91.4m (C13S045480)

OPTIONAL ACCESSORIES

- Auto Take-Up Reel SC-F6300 C12C934671
- Roll Adapter SC-F6300 C12C934701