SureColor SC-P5000 STD Spectro 240v

Versatile and reliable proofing, photography and fine art printer, with excellent Pantone accuracy

Designed for proofing, fine art and photography applications, the SC-P5000 can be selected with a violet or LLK inkset, and can achieve near-perfect colour matching of up to 99% of Pantone Solid Coated Colours[1].

Precision colour proofing
When purchased with a violet HDX inkset for pre-press proofing the SC-P5000 can reproduce packaging, marketing materials and corporate colours with 99% Pantone Solid Coated Colour accuracy[1].

Perfect art reproduction
When specified with an HDX inkset with LLK, photographers and fine artists can use the SC-P5000 to reproduce the detail and colours of their artwork perfectly, as well as exact reproduction of 98% of Pantone Solid Coated Colours.

Reliability you can trust
The SC-P5000 offers new features to ensure reliable day-to-day operation and minimise maintenance. These include new covers and seals to limit dust intrusion, an improved automatic nozzle check and a guided cleaning procedure.

Outstanding print quality
The SC-P5000 uses Epson's latest ink technology to make high-resolution, long-lasting prints. 3.5pl droplet size and 2880x1440dpi resolution ensure crisp, detailed results, while Ultrachrome HDX inks offer much improved lightfastness[2].

Simple setup and operation
Setup and media handling is quick and easy thanks to an internal colour calibration sensor, simple media switching and a clear media handling guide on the display. The SC-P5000 fits seamlessly into any proofing workflow and can be supplied with a SpectroProofer , which can handle automated colour proof checking. The printer is supported by all major RIP and software vendors.

KEY FEATURES

- **Perfect proofing printer**
  Up to 99% Pantone Solid Coated Colour accuracy
- **Outstanding reliability**
  Reliable day-to-day operation and reduced maintenance
- **Excellent print quality**
  Ultrachrome HDX inks offer bright, lasting results
- **Simple setup and operation**
  A range of features to ensure easy set-up and media handling
- **17-inch printer with violet ink**
  The first and only 17-inch large format printer with violet ink for proofing[3]
- **Legal Statement**
  Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

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PRODUCT SPECIFICATIONS

PAPER / MEDIA HANDLING

Print Margins Sheet Media	Mode 1: 3 mm(top), 3 mm(right), 14 mm(bottom), 3 mm(left)
Print Margins Roll Media	Mode 1: 3 mm(top), 3 mm(right), 15 mm(bottom), 3 mm(left)
Compatible Paper Thickness	0.08 mm - 1.5 mm
Paper Formats	A2 (42.0x59.4cm), A2+, A3+, A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), Letter, 17", User defined
Paper Tray Capacity	250 SheetsStandard, 250 SheetsMaximum, 100 Photo Sheets
Duplex	No
Number of paper trays	1

TECHNOLOGY

Ink Technology	UltraChrome® HDX

PRINT

Colours	Light Black, Light Light Black, Photo Black, Matte Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, Orange, Green
Nozzle Configuration	360 Nozzles Black, 360 Nozzles per Color
Minimum Droplet Size	3.5 pl, With Variable-Sized Droplet Technology
Ink tank capacity	200 ml
Printing Resolution	2,880 x 1,440 DPI

GENERAL

Power consumption	52 Watt, 5 Watt(economy), 0.5 Watt(standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	863 x 766 x 406 mm (Width x Depth x Height)
Product weight	52 kg
Sound Power	Operation:6.2 B (A)
Noise Level	Operation (Roll):47 dB (A)

OTHER FEATURES

Memory	Printer: 256 MB, Network: 128 MB
Media Handling	Auto Sheet Feeder, Auto cutter, Borderless Print, Fine Art, Manual duplex, Roll Paper, Thick Media Support
Compatible Operating Systems	Mac OS X 10.6.8 or later, Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Vista, Windows Vista x64, Windows XP, Windows XP x64, Windows Server 2003 R2
Emulations	ESC/P2

LCD AND MEMORY CARDS

Panel	Type: Color, Diagonal:6.8 cm

LOGISTICS INFORMATION

SKU	C11CF66001A6
EAN code	8715946638560
Country of Origin	China
Layer Block	1 Units

SureColor SC-P5000 STD Spectro 240v

WHAT'S IN THE BOX

- Driver and utilities
- Individual Ink Cartridges
- Main unit
- Power cable
- Setup guide
- Software (CD)
- User Manual (CD-ROM)
- Warranty document

SUPPLIES

- Maintenance Box 35k (C13T619000)
- T9131 Photo Black Ink Cartridge (200ml) (C13T913100)
- T9132 Cyan Ink Cartridge (200ml) (C13T913200)
- T9134 Yellow Ink Cartridge (200ml) (C13T913400)
- T9135 Light Cyan Ink Cartridge (200ml) (C13T913500)
- T9137 Light Black Ink Cartridge (200ml) (C13T913700)
- T9139 Light Light Black Ink Cartridge (200ml) (C13T913900)
- T913A Orange Ink Cartridge (200ml) (C13T913A00)
- T913B Green Ink Cartridge (200ml) (C13T913B00)
- T9133 Vivid Magenta Ink Cartridge (200ml) (C13T91330N)
- T9136 Vivid Light Magenta Ink Cartridge (200ml) (C13T91360N)
- T9138 Matte Black Ink Cartridge (200ml) (C13T91380N)
- Borderless Maintenance Tank 17" (C13T619100)
- Epson A4 Photo Quality Inkjet Paper 102gsm, 100 sheets (C13S041061)
- Photo Quality Ink Jet Paper, DIN A3, 102g/m{s2}, 100 Sheets (C13S041068)
- Photo Quality Ink Jet Paper, DIN A3+, 102g/m{s2}, 100 Sheets (C13S041069)
- Epson A4 Matte Paper 167gsm, 50 sheets (C13S041256)
- Matte Paper Heavy Weight, DIN A3, 167g/m{s2}, 50 Sheets (C13S041261)
- Matte Paper Heavy Weight, DIN A3+, 167g/m{s2}, 50 Sheets (C13S041264)
- Premium Glossy Photo Paper, DIN A3, 255g/m{s2}, 20 Sheets (C13S041315)
- Premium Glossy Photo Paper, DIN A3+, 255g/m{s2}, 20 Sheets (C13S041316)
- Premium Semigloss Photo Paper, DIN A3+, 250g/m{s2}, 20 Sheets (C13S041328)
- Premium Semigloss Photo Paper, DIN A3, 250g/m{s2}, 20 Sheets (C13S041334)
- Archival Matte Paper, DIN A3+, 189g/m{s2}, 50 Sheets (C13S041340)
- Archival Matte Paper, DIN A3, 189g/m{s2}, 50 Sheets (C13S041344)

1. When using violet inkset. 98% accuracy can be achieved using LLK inkset. Tested using Epson white semi matte proofing paper.
2. In comparison with Stylus Pro 4900 (60 years instead of 45).
3. As of November 2016.
4. To operate, SpectroProofer requires additional third party software, which is not included.

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