

SureColor P5300

DATASHEET / BROCHURE



The flexible SC-P5300 offers high-quality output for professional photographers, fine-art users, design agencies and photo retail stores.

The SC-P5300 features the deepest blacks, enhanced usability and functionality, and a contemporary design. It also offers production flexibility as a wide selection of media surfaces and formats are supported. Professional users will benefit from an optimised colour gamut, Black Enhanced Overcoat (BEO) and Carbon Black Mode for high-quality output. Includes Wi-Fi functionality.

Productivity

The SC-P5300 can easily handle high print volumes. It achieves the same image quality of its predecessor, the SC-P5000, and features a 10-channel Micro Piezo printhead with a dedicated PK/MK channel. It also supports a wide selection of media and includes a built-in roll unit and paper cassette.

Output quality

The SC-P5300 prints up to A2 and offers deeper blacks, enhanced contrast and tonality, and bronzing reduction in dark areas on glossy media. All of this, thanks to these Epson technologies: UltraChrome Pro10 Ink, Black Enhance Overcoat (BEO) for higher black density, wider blue colour gamut with violet ink and Carbon Black Mode for even darker blacks.

Usability

This Wi-Fi enabled pro photo printer offers a wealth of easy-to-use features that are both time saving and practical. The highly-intuitive functions range from a 4.3-inch colour LCD touchscreen, to Epson Cloud Solution PORT(ECSP) for efficient production planning, print job management and structured support for your printer fleet.

Flexibility

Epson has created this flexible tabletop printer for photo retail stores, photographers, artists and designers. The SC-P5300 fits seamlessly into existing production printer fleets. By combining established features from other printers in the pro-photo range (SC-P700, SC-P900, SC-P5000, SC-P7500, SC-P9500).

KEY FEATURES

- **Enhanced output quality**
UltraChrome Pro10 Ink, PK/MK channel, BEO and Carbon Black Mode
- **Easy-to-use functions**
Wi-Fi, 4.3-inch colour touchscreen, Epson Cloud Solution PORT(ECSP)
- **Usage flexibility**
For photographers, artists, designers and photo retail stores
- **Designed for pro photo production**
High print volumes - media flexibility
- **Feature rich as standard**
Integrated roll unit, automatic cutting system, production cassette

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Ink Technology	Ultrachrome® Pro10
PRINT	
Colours	Photo Black [Pigment], Matte Black [Pigment], Cyan [Pigment], Light Cyan [Pigment], Yellow [Pigment], Vivid Magenta [Pigment], Vivid Light Magenta [Pigment], Violet [Pigment], Grey [Pigment], Light Grey [Pigment]
Nozzle Configuration	180 Nozzles Black, 180 Nozzles per Color
Number of colours	10 colour
Minimum Droplet Size	1.5 pl, With Variable-Sized Droplet Technology
Print from	PC, MAC, Network, Mobile Device, USB, PC (Wired), PC (Wireless), Mobile Device (WiFi Direct)
Ink tank capacity	200 ml
Printing Resolution	5,760 x 1,440 DPI
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 Substrate	0.08 mm - 1.5 mm
Thickness	
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 Sheets Standard, 250 Sheets Maximum, 100 Photo Sheets
Duplex	No
Number of paper trays	1
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)
Mobile and Cloud printing services	Epson Cloud Solution PORT, Epson Print Layout App
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
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, USB 3.0, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), WLAN
OTHER	
Warranty	12 months On-site service Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CL14301A1
EAN code	8715946717647
Country of Origin	Indonesia

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WHAT'S IN THE BOX

- AC cable
- Cleaning Sheets
- Document Pack
- Individual Ink Cartridges
- Ink Maintenance Tank (installed)
- Instructions
- Printer
- Quick Setup Guide
- Spindle Unit(s)

SUPPLIES

- Archival Matte Paper, DIN A3+, 189g/m{s2}, 50 Sheets (C13S041340)
- Archival Matte Paper, DIN A3, 189g/m{s2}, 50 Sheets (C13S041344)
- Archival Matte Paper - A4 - 50 Sheets (C13S041342)
- Cleaning sheet (C13S400045)
- Double Sided Matte Paper - A4 - 50 Sheets (C13S041569)
- Enhanced Matte Paper, 17" x 30,5 m, 189g/m{s2} (C13S041725)
- Enhanced Matte Paper, DIN A2, 192g/m{s2}, 50 Sheets (C13S042095)
- Enhanced Matte Paper, DIN A3+, 192g/m{s2}, 100 Sheets (C13S041719)
- Enhanced Matte Posterboard, DIN A2, 800g/m{s2}, 20 Sheets (C13S042111)
- Enhanced Matte Posterboard, DIN A3+, 800g/m{s2}, 20 Sheets (C13S042110)
- Fine Art Cotton Smooth Bright A2 25 Sheets (C13S450276)
- Matte Paper Heavy Weight, DIN A3+, 167g/m{s2}, 50 Sheets (C13S041264)
- Matte Paper Heavy Weight, DIN A3, 167g/m{s2}, 50 Sheets (C13S041261)
- Matte Paper Heavy Weight, DIN A4, 167g/m{s2}, 50 Sheets (C13S041256)
- Photo Paper Gloss, 17" x 30,5 m, 250g/m{s2} (C13S041892)
- Photo Quality Ink Jet Paper, DIN A3+, 102g/m{s2}, 100 Sheets (C13S041069)
- Photo Quality Ink Jet Paper, DIN A3, 102g/m{s2}, 100 Sheets (C13S041068)
- Photo Quality Inkjet Paper - A4 - 100 Sheets (C13S041061)
- Premium Canvas Satin, 13" x 6,1 m, 350g/m² (C13S041845)
- Premium Canvas Satin, 17" x 12.2m, 350g/m{s2} (C13S041846)
- Premium Glossy Photo Paper Roll, 16" x 30,5 m, 170g/m{s2} (C13S042076)
- Premium Glossy Photo Paper Roll, 16" x 30,5 m, 260g/m{s2} (C13S041742)
- Premium Glossy Photo Paper, DIN A2, 255g/m{s2}, 25 Sheets (C13S042091)
- Premium Glossy Photo Paper, DIN A3+, 255g/m{s2}, 20 Sheets (C13S041316)