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.

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

EPSON®

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 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 Sheets Standard, 250 Sheets Maximum, 100 Photo Sheets
Duplex	No
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
OTHER	
Warranty	12 months On-site service Optional warranty extension available

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LOGISTICS INFORMATION

SKU	C11CL14301A0
EAN code	8715946717630
Country of Origin	Indonesia
Layer	1 Units

SureColor P5300

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

- T55W1 Photo Black Ink Cartridge (C13T55W100)
- T55W2 Cyan Ink Cartridge (C13T55W200)
- T55W3 Vivid Magenta Ink Cartridge (C13T55W300)
- T55W4 Yellow Ink Cartridge (C13T55W400)
- T55W5 Light Cyan Ink Cartridge (C13T55W500)
- T55W6 Vivid Light Magenta Ink Cartridge (C13T55W600)
- T55W7 Gray Ink Cartridge (C13T55W700)
- T55W8 Matte Black Ink Cartridge (C13T55W800)
- T55W9 Light Gray Ink Cartridge (C13T55W900)
- T55WD Violet Ink Cartridge (C13T55WD00)
- Maintenance Box 35k (C13T619000)
- Borderless Maintenance Tank 17" (C13T619100)
- Archival Matte Paper, DIN A3+, 189g/m{s2}, 50 Sheets (C13S041340)
- Archival Matte Paper, DIN A3, 189g/m{s2}, 50 Sheets (C13S041344)
- Epson A4 Archival Matte Photo Paper 189gsm, 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)
- Matte Paper Heavy Weight, DIN A3+, 167g/m{s2}, 50 Sheets (C13S041264)
- Matte Paper Heavy Weight, DIN A3, 167g/m{s2}, 50 Sheets (C13S041261)
- Epson A4 Matte Paper 167gsm, 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)
- Epson A4 Photo Quality Inkjet Paper 102gsm, 100 sheets (C13S041061)
- Premium Canvas Satin, 13" x 6,1 m, 350g/m^2 (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 (C13S041742)
- Premium Glossy Photo Paper, DIN A2, 255g/m{s2}, 25 Sheets (C13S042091)

CoverPlus

ULTRACHROME PRO10 INK

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