

SureColor SC-P8500D



High-quality commercial printer for photos and posters, with a compact, contemporary design and Wi-Fi connectivity.

A fully integrated solution that offers productive printing, smart features and easy operation. The unobtrusive design is compact because of the flat top and back surface of the printer, and its shallow depth. The SC-P8500D has been engineered with the Epson PrecisionCore MicroTFP printhead and 6-colour UltraChrome Pro6 pigment inks; which includes a new grey ink to broaden the colour gamut.

Fast and feature-rich

The 2.64-inch PrecisionCore MicroTFP printhead prints up to 18m²/hr in photo quality. Dual roll features auto-switching between two different media types or sizes. Also, the automatic take-up reel enables high productivity roll-to-roll printing and the new drop-in auto paper loading system makes it easy for inexperienced users to handle media, including cutsheet and posterboard. Wi-Fi for placement nearly everywhere.

Compact footprint - versatile design

The SC-P8500D's design is both contemporary and compact. It fits into most working environments because of its flat and unobtrusive design.

Highly detailed prints, every time

The SC-P8500D's 6-colour UltraChrome Pro6 pigment inkset - including a new grey ink broadens the colour gamut and provides smooth gradation and less graininess. This means the print quality is equivalent to other 8-colour printers. The PrecisionCore MicroTFP printhead, Variable Sized Droplet Technology and Nozzle Verification Technology combine to produce vibrant, high-quality images. It's also equipped with Adobe PS 3, delivering faster processing times for the most complex image reproduction¹.

Security and management features

The SC-P8500D includes enhanced IT and security features. Also, workloads can be managed more efficiently, through central management tracking applications: Epson Cloud Solutions PORT and Epson Device Admin.

KEY FEATURES

- **Compact and contemporary design**
Fits seamlessly into most working environments. Wi-Fi connectivity.
- **Versatility**
Dual roll, auto take-up, auto-switching, 350/700ml ink cartridges,
- **Impressive print speeds**
Prints up to 18m²/hr in photo quality
- **Management features**
Epson Cloud Solutions PORT and Epson Device Admin
- **Vibrant, high-quality images**
8-colour quality from a 6-colour printer
- **Legal Statement**
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

PRODUCT SPECIFICATIONS

TECHNOLOGY

Ink Technology Ultrachrome® Pro6

PRINT

Colours Photo Black [Pigment], Matte Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment], Grey [Pigment]

Colours Capacity Photo Black [350ml, 700ml], Matte Black [350ml, 700ml], Cyan [350ml, 700ml], Yellow [350ml, 700ml], Magenta [350ml, 700ml], Red [350ml, 700ml], Grey [350ml, 700ml]

Nozzle Configuration 1,600 Nozzles per Color

Number of colours 6 colour

Minimum Droplet Size 3.5 pl, With Variable-Sized Droplet Technology

Minimum line width 0.02 mm

Line accuracy +/-0.26

Print Speeds (CAD A1 page size) Quick2 ppm

Print from PC, MAC, Network, Mobile Device, Cloud, Direct USB

Ink tank capacity 700 ml, 350 ml

Printing Resolution 1,200 x 2,400 DPI

Printing Resolution - Draft 300 x 300 DPI

Printing Resolution - Maximum Quality 1,200 x 2,400 DPI

Printing Resolution - Speed 300 x 600 DPI

Colour Profiles LUT, ICC Profile

PAPER / MEDIA HANDLING

Compatible Paper Thickness 0.1 mm - 1.5 mm

Printable Length Roll91.5 Minimum

Paper Formats 17", 24", 36", 44", A5 (14.8x21.0 cm), A4 (21.0x29.7 cm), A3 (29.7x42.0 cm), A2 (42.0x59.4cm), A1, A0, B0, B1 (72.8x102.8 cm)

Thickness Single Sheet0.1 mm, Roll0.8 mm, Rigid board supported

GENERAL

Power consumption 70 Watt, 0.3 Watt (standby)

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

Product dimensions 1,848 x 499 x 975 mm (Width x Depth x Height)

Product weight 155 kg

Sound Power Operation:49.6 B (A) - Standby:6.6 B (A)

OTHER FEATURES

Features Touchscreen, Bluetooth, Direct print from USB, Driver Preview, Auto Take up Reel, Nozzle Verification Technology

OTHER

Warranty 24 months On-site service
Optional warranty extension available

PRODUCT SPECIFICATIONS

TECHNOLOGY

Ink Technology Ultrachrome® Pro6

PRINT

Colours Photo Black [Pigment], Matte Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment], Grey [Pigment]

Colours Capacity Photo Black [350ml, 700ml], Matte Black [350ml, 700ml], Cyan [350ml, 700ml], Yellow [350ml, 700ml], Magenta [350ml, 700ml], Red [350ml, 700ml], Grey [350ml, 700ml]

Nozzle Configuration 1,600 Nozzles per Color

Number of colours 6 colour

Minimum Droplet Size 3.5 pl, With Variable-Sized Droplet Technology

Minimum line width 0.02 mm

Line accuracy +/-0.26

Print Speeds (CAD A1 page size) Quick2 ppm

Print from PC, MAC, Network, Mobile Device, Cloud, Direct USB

Ink tank capacity 700 ml, 350 ml

Printing Resolution 1,200 x 2,400 DPI

Printing Resolution - Draft 300 x 300 DPI

Printing Resolution - Maximum Quality 1,200 x 2,400 DPI

Printing Resolution - Speed 300 x 600 DPI

Colour Profiles LUT, ICC Profile

PAPER / MEDIA HANDLING

Compatible Paper Thickness 0.1 mm - 1.5 mm

Printable Length Roll91.5 Minimum

Paper Formats	17", 24", 36", 44", A5 (14.8x21.0 cm), A4 (21.0x29.7 cm), A3 (29.7x42.0 cm), A2 (42.0x59.4cm), A1, A0, B0, B1 (72.8x102.8 cm)
Thickness	Single Sheet 0.1 mm, Roll 0.8 mm, Rigid board supported

GENERAL

Power consumption	70 Watt, 0.3 Watt (standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1,848 x 499 x 975 mm (Width x Depth x Height)
Product weight	155 kg
Sound Power	Operation: 49.6 B (A) - Standby: 6.6 B (A)

OTHER FEATURES

Features	Touchscreen, Bluetooth, Direct print from USB, Driver Preview, Auto Take up Reel, Nozzle Verification Technology
----------	--

OTHER

Warranty	24 months On-site service Optional warranty extension available
----------	--

LOGISTICS INFORMATION

SKU	C11CJ50301A1
EAN code	8715946699615
Country of Origin	Indonesia

SureColor SC-P8500D

WHAT'S IN THE BOX

- Warranty Documents
- Setup guide
- Maintenance boxes
- Ink set
- SureColor P-Series Printer
- AC adapter
- Spindle Unit(s)

SUPPLIES

- Singlepack UltraChrome Pro 6 Photo Black T48U1 (350ml) (C13T48U100)
- Singlepack UltraChrome Pro 6 Cyan T48U2 (350ml) (C13T48U200)
- Singlepack UltraChrome Pro 6 Yellow T48U4 (350ml) (C13T48U400)
- Singlepack UltraChrome Pro 6 Gray T48UE (350ml) (C13T48UE00)
- Singlepack UltraChrome Pro 6 Photo Black T48M1 (700ml) (C13T48M100)
- Singlepack UltraChrome Pro 6 Cyan T48M2 (700ml) (C13T48M200)
- Singlepack UltraChrome Pro 6 Yellow T48M4 (700ml) (C13T48M400)
- Singlepack UltraChrome Pro 6 Gray T48ME (700ml) (C13T48ME00)
- Maintenance Box (Tx700/Px500) (C13S210115)
- Borderless Maintenance Box (Tx700/Px500) (C13S210116)
- Auto Cutter Blade (C13S210117)
- 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)
- Double Sided Matte Paper - A4 - 50 Sheets (C13S041569)
- Doubleweight Matte Paper Roll, 24" x 25 m, 180g/m[s2] (C13S041385)
- Doubleweight Matte Paper Roll, 44" x 25 m, 180g/m[s2] (C13S041387)
- Enhanced Adhesive Synthetic Paper Roll, 24" x 30,5 m, 135g/m[s2] (C13S041617)
- Enhanced Adhesive Synthetic Paper Roll, 44" x 30,5 m, 135g/m[s2] (C13S041619)
- Enhanced Matte Paper, 17" x 30,5 m, 189g/m[s2] (C13S041725)
- Enhanced Matte Paper, 24" x 30,5 m, 189g/m[s2] (C13S041595)
- Enhanced Matte Paper, 44" x 30,5 m, 189g/m[s2] (C13S041597)
- Enhanced Matte Paper, DIN A2, 192g/m[s2], 50 Sheets (C13S042095)
- Enhanced Matte Paper, DIN A3+, 192g/m[s2], 100 Sheets (C13S041719)
- Enhanced Matte Paper, DIN A4, 192g/m[s2], 250 Sheets (C13S041718)
- Enhanced Matte Posterboard, DIN A2, 800g/m[s2], 20 Sheets (C13S042111)
- Enhanced Matte Posterboard, DIN A3+, 800g/m[s2], 20 Sheets (C13S042110)
- Enhanced Synthetic Paper Roll, 24 (C13S041614)
- Enhanced Synthetic Paper Roll, 44 (C13S041616)
- Matte Backlit Film, 24" x 30,5 m, 280g/m[s2] (C13S045083)
- Matte Backlit Film, 44" x 30,5 m, 280g/m[s2] (C13S045084)
- 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)

For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

Web: www.epson.co.uk
www.epson.ie

1. PDF, JPEG, TIFF, EPS, Cals-G4 data files

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners.
Product information is subject to change without prior notice.
Last extracted: 2025-03-10

EPSON[®]