SureColor SC-P6500D

The SC-P6500D is a 24-inch, dual roll, compact and stylish commercial photo and poster printer that delivers outstanding image quality.

The SC-P6500D 6-colour, fully integrated, high productivity production printer delivers outstanding image quality for photo and poster production. The compact, contemporary design makes it an ideal fit for photo studios, retail outlets and photo labs. The dual-roll allows users to load two different media types or sizes then effortlessly switch automatically between them.

Fast and feature-rich

The 2.64-inch PrecisionCore MicroTFP printhead prints up $18m^2$/hr in photo quality. And untrained users can easily load cutsheet and posterboard from the front. It also includes Wi-Fi for connection flexibility.

Compact footprint - versatile design

The SC-P6500Ds fits into most working environments because of its flat and unobtrusive design.

Highly detailed prints

The 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. It's also supported by Adobe
Postscript 3, for faster processing times of the most complex images[1].

Security and management

The SC-P6500D includes enhanced IT and security features. Also, workloads can be managed more efficiently with Epson Cloud Solutions PORT and Epson Device Admin.

KEY FEATURES

- **Compact and contemporary design**
  Fits seamlessly into most working environments. Wi-Fi connectivity.
- **Versatility**
  350/700ml ink cartridges,
- **Impressive print speeds**
  Prints up to $18m^2$/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. Includes Adobe Postscript 3[1]

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PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ Micro TFP printhead
Ink Technology	Ultrachrome® Pro6

PRINT

Number of colours	6 colour
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]
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)	Quick 2 ppm
Print from	PC, MAC, Network, Mobile Device, Cloud, Direct USB
Ink tank capacity	700 ml, 350 ml
Nozzle Configuration	1,600 Nozzles per Color
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

Paper Formats	17", 24", A5 (14.8x21.0 cm), A4 (21.0x29.7 cm), A3 (29.7x42.0 cm), A2 (42.0x59.4cm), A1
Thickness	Single Sheet 0.1 mm, Roll 0.8 mm, Rigid board suppported
Compatible Paper Thickness	0.1 mm - 1.5 mm
Auto Take Up Reel	Yes
Printable Length	Roll 91.5 Minimum
Roll Capacity - Diameter	Roll 1: 170 mm, Roll 2: 170 mm
Roll Capacity - Weight	Roll 1: 6,800 g, Roll 2: 6,800 g
Borderless printing on	20 inches, 10" (25.4cm) Roll, 17" (43.1cm) Roll, 24" (60.9cm) Roll

GENERAL

Power consumption	70 Watt, 0.3 Watt (standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1,365 x 499 x 975 mm (Width x Depth x Height)
Product weight	118.1 kg
Sound Power	Operation: 46 B (A) - Standby: 6.3 B (A)
Mobile and Cloud printing services	Apple AirPrint, Epson Cloud Solution PORT, Epson Smart Panel App
Optional extras	Cover Plus warranty extensions, SSD (Solid State Drive), Production Stacker, Roll Feed Spindle 24"

OTHER FEATURES

Memory	4 GB
Compatible Operating Systems	Mac OS X, Windows 10, Windows 11, macOS 11 or later
Emulations	ESC/P-R, PostScript 3, Adobe® Postscript 3®, PDF 1.7, HP-GL2, RTL
Optional storage	1TB SSD
Features	Touchscreen, Bluetooth, Direct print from USB, Driver Preview, Auto Take up Reel, Nozzle Verification Technology
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac
Network	Wired, Wireless
Optional Software & Solutions	Epson Print Automate, Epson Edge, Epson Cloud Solution PORT, Epson Print Layout, Epson LFP Accounting Tool, Epson Device Admin, Epson Edge Dashboard, Epson Print Admin, Epson Print Admin Serverless
Security	SNMP, IPSec, AES-128, AES-256, Data storage Encryption, Data Encryption, WPA3, NFC - Card Authentication Reader, TMP (Trusted Platform Module), PIN code Release, Image Overwrite, User Authorisation, LDAP, IEEE802, SSL/TLS

WHAT'S IN THE BOX

- Warranty Documents
- User manual (CD)
- Setup guide
- Maintenance boxes
- Maintenance box
- Ink set
- SureColor P-Series Printer

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PRODUCT SPECIFICATIONS

LCD AND MEMORY CARDS

Panel	Type: Color, Touch-panel, Diagonal: 11 cm

OTHER

Warranty	12 months On-site service
	Optional warranty extension available

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SUPPLIES

● Cleaning Stick S090013 (50 pcs)	C13S090013
● Auto Cutter Blade	C13S210117
● Borderless Maintenance Box (Tx700/Px500)	C13S210116
● Maintenance Box (Tx700/Px500)	C13S210115
● Singlepack UltraChrome Pro 6 Cyan T48M2 (700ml)	C13T48M200
● Singlepack UltraChrome Pro 6 Cyan T48U2 (350ml)	C13T48U200
● Singlepack UltraChrome Pro 6 Gray T48ME (700ml)	C13T48ME00
● Singlepack UltraChrome Pro 6 Gray T48UE (350ml)	C13T48UE00
● Singlepack UltraChrome Pro 6 Magenta T48M3 (700ml)	C13T48M300
● Singlepack UltraChrome Pro 6 Magenta T48U3 (350ml)	C13T48U300
● Singlepack UltraChrome Pro 6 Matte Black T48M8 (700ml)	C13T48M800
● Singlepack UltraChrome Pro 6 Matte Black T48U8 (350ml)	C13T48U800
● Singlepack UltraChrome Pro 6 Photo Black T48M1 (700ml)	C13T48M100
● Singlepack UltraChrome Pro 6 Photo Black T48U1 (350ml)	C13T48U100
● Singlepack UltraChrome Pro 6 Yellow T48M4 (700ml)	C13T48M400
● Singlepack UltraChrome Pro 6 Yellow T48U4 (350ml)	C13T48U400
● 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
● Commercial Proofing Paper Roll, 13" x 30,5 m, 250g/m{s2}	C13S042144
● Double Sided Matte Paper - A4 - 50 Sheets	C13S041569
● Doubleweight Matte Paper Roll, 24" x 25 m, 180g/m{s2}	C13S041385
● Enhanced Adhesive Synthetic Paper Roll, 24" x 30,5 m, 135g/m{s2}	C13S041617
● Enhanced Matte Paper Roll, 17" x 30,5 m, 189g/m{s2}	C13S041725
● Enhanced Matte Paper, DIN A2, 192g/m{s2}, 50 Sheets	C13S042095
● Enhanced Matte Paper, DIN A4, 192g/m{s2}, 250 Sheets	C13S041718
● Enhanced Matte Posterboard, 24" x 30", 1130g/m{s2}	C13S041598
● 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" x 40 m, 84g/m{s2}	C13S041614
● Fine Art Cotton Smooth Bright 17" x 15m	C13S450270
● Fine Art Cotton Smooth Bright 24" x 15m	C13S450271
● Fine Art Cotton Smooth Bright A2 25 Sheets	C13S450276
● Fine Art Cotton Smooth Bright A3+ 25 Sheets	C13S450275
● Fine Art Cotton Smooth Bright A4 25 Sheets	C13S450274
● Fine Art Cotton Smooth Natural 17" x 15m	C13S450263
● Fine Art Cotton Smooth Natural 24" x 15m	C13S450264
● Fine Art Cotton Smooth Natural A2 25 Sheets	C13S450269
● Fine Art Cotton Smooth Natural A3+ 25 Sheets	C13S450268
● Fine Art Cotton Smooth Natural A4 25 Sheets	C13S450267
● Fine Art Cotton Textured Bright 17" x 15m	C13S450284
● Fine Art Cotton Textured Bright 24" x 15m	C13S450285
● Fine Art Cotton Textured Bright A2 25 Sheets	C13S450290
● Fine Art Cotton Textured Bright A3+ 25 Sheets	C13S450289
● Fine Art Cotton Textured Bright A4 25 Sheets	C13S450288
● Fine Art Cotton Textured Natural 17" x 15m	C13S450277
● Fine Art Cotton Textured Natural 24" x 15m	C13S450278
● Fine Art Cotton Textured Natural A2 25 Sheets	C13S450283
● Fine Art Cotton Textured Natural A3+ 25 Sheets	C13S450282
● Fine Art Cotton Textured Natural A4 25 Sheets	C13S450281
● Matte Backlit Film, 24" x 30,5 m, 280g/m{s2}	C13S045083
● 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

LOGISTICS INFORMATION

SKU	C11CJ49301A1
EAN code	8715946699592
Country of Origin	Indonesia

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

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