DATASHEET / BROCHURE

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 18m²/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 images¹.

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 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. Includes Adobe Postscript 3¹



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 [350m 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 -	1,200 x 2,400 DPI		
Maximum Quality			
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 supported		
Compatible Paper Thickness			
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		
	Cover Plus warranty extensions, SSD (Solid State Drive), Production Stacker, Roll Feed		
Optional extras	over rids warranty extensions, ood (oond otate brive), ridduction otacker, non reed		

SureColor SC-P6500D

WHAT'S IN THE BOX

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



PRODUCT SPECIFICATIONS

OTHER FEATURES	
Memory	4 GB
Compatible Operating	Mac OS X, Windows 10, Windows 11, macOS 11 or later
Systems	
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 & Solution	s 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
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
Commercial Proofing Paper Roll, 17" x 30,5 m, 250g/m{s2}	C13S042145
Commercial Proofing Paper Roll, 24" x 30,5 m, 250g/m{s2}	C13S042146
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, 24" x 30,5 m, 189g/m{s2}	C13S041595
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, 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

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LOGISTICS INFORMATION

Warranty offers are not available for all countries. Please contact your local Epson representative. SKU C11CL/49301A0 For further information please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson-europe.com **For further information** please contact your local Epson office or visit www.epson end with the plane of the plane of the plane of the please tor visit www.epson end with the plane of the plane of

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