SC-P8500D STD

Epson SureColor SC-P8500D STD 44" 6 Colour Ink Large Format Printer, USB, LAN, WiFi

Product Overview

Epson SureColor SC-P8500D STD 44" 6 Colour Ink Large Format Printer, C11CJ50301A0, PrecisionCore Micro tfp Printhead printing Method, UltraChrome PRO6 Ink technology, 1200x2400 dpi printing Resolution - Maximum quality, Apple AirPrint, Epson Cloud solution Port, Touchscreen, Bluetooth, Direct print from USB, Driver preview, Auto take up reel, Nozzle verification technology, Hi-Speed USB, Gigabit LAN, WiFi, 11 cm Colour Touch panel Display







Specifications

Overview Summary:

The Epson SureColor SC-P8500D STD 44" large format printer is designed for professionals seeking precise, high-quality prints. Equipped with UltraChrome PRO6 6-colour pigment inks and a PrecisionCore MicroTFP printhead, it produces vibrant images with exceptional detail. Its dual-roll system, auto take-up reel, and extensive connectivity options including Wi-Fi, Apple AirPrint, and USB make it ideal for both studio and commercial environments. Buy now to enhance your printing workflow with reliability and speed.

Shop now and experience professional-grade printing with a compact design that fits modern workspaces. Its advanced features ensure smooth gradation, accurate colours, and efficient media handling, making it perfect for posters, photos, and wide-format graphics.

Performance tier: Professional

Uses: Large format printing, photo and poster production, commercial print applications, studio printing, high-quality graphic output

Overview:

Epson SureColor SC-P8500D STD 44" Large Format Printer
The Epson SureColor SC-P8500D STD is a high-performance 44-inch large format printer designed for professional photographers, graphic designers, and commercial printing environments. Combining precision, speed, and vibrant colour reproduction, this printer delivers stunning results for photos, posters, and wide-format prints.

Features:

Key Specifications

- Printing method: PrecisionCore MicroTFP printhead
- Ink technology: UltraChrome PRO6 6-colour pigment inks
- Maximum print resolution: 1200 x 2400 dpi
- Connectivity: Apple AirPrint, Epson Cloud Solution PORT, Wi-Fi, Gigabit LAN, Hi-Speed USB, Bluetooth
- Display: 11 cm colour touchscreen panel
- Additional Direct USB printing, driver preview, auto take-up reel, nozzle verification technology

Overview of the SureColor SC-P8500D
The SC-P8500D combines high-quality performance with a compact, contemporary design. Its shallow depth and flat top and back surfaces make it ideal for modern workspaces. The printer's advanced PrecisionCore MicroTFP printhead, paired with Epson's UltraChrome PRO6 pigment inks, delivers professional-grade output with exceptional colour accuracy. The addition of grey ink expands the colour gamut, giving prints a smoother gradation and reduced graininess.

SKU:C11CJ50301A0

Fast and Feature-Rich Printing
Designed for high productivity, the SC-P8500D prints up to 18 m² per hour in photo-quality mode. Its dual-roll system allows auto-switching between media types or sizes, while the automatic take-up reel ensures efficient roll-to-roll printing. The drop-in auto paper loading system makes handling various media-including cutsheet and posterboard-quick and easy, even for new users.

Compact and Versatile Design
The printer's unobtrusive, contemporary design fits seamlessly into most work environments. Despite its professional capabilities, its compact footprint allows flexible placement in studios or offices without compromising on functionality.

Outstanding Print Quality
The SC-P8500D produces high-quality prints equivalent to an 8-colour printer using a 6-colour UltraChrome PRO6 pigment ink set. Its PrecisionCore MicroTFP printhead, Variable Sized Droplet Technology, and Nozzle Verification Technology work together to produce vibrant, highly detailed images. Equipped with Adobe PS 3, this printer handles complex image processing faster and more efficiently.

Security and Centralized Management
For IT and security-conscious environments, the SC-P8500D includes advanced features for secure printing. Workflows can be managed effectively through Epson Cloud Solutions PORT and Epson Device Admin, making it ideal for offices and commercial print operations.

Key Features

- Compact and contemporary design with Wi-Fi connectivity
- Dual-roll printing with auto-switching and auto take-up reel
- Supports 350/700 ml ink cartridges for uninterrupted printing
- High-speed printing up to 18 m² per hour in photo quality
- Advanced print management with Epson Cloud Solutions PORT and Device Admin
- Vibrant, professional-quality images with expanded colour gamut

Specifications:

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Specifications	
Product Code	SC-P8500D STD
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", 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 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: 12.500 g, Roll 2: 12.500 g
Borderless printing on	10" (25.4cm) Roll, 17" (43.1cm) Roll, 24" (60.9cm) Roll, 36" (91.4cm) Roll, 44" (111.8cm) Roll
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 829 x 975 mm (Width x Depth x Height)
Product weight	155 kg
Sound Power	Operation: 49,6 B (A) - Standby: 6,6 B (A)
Mobile and Cloud printing services	Apple AirPrint, Epson Cloud Solution PORT
What's in the box	Ink set, Maintenance box, Maintenance boxes, Setup guide, SureColor P-Series Printer, User manual (CD), Warranty Documents
Optional extras	Document carrier sheet A0, Cover Plus warranty extensions, SSD (Solid State Drive), Production Stacker, Roll Feed Spindle 44"
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
LCD and Memory Cards	
Panel	Type: Color, Touch-panel, Diagonal: 11 cm

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SC-P8500D-STD-Epson-SureColor-SC-P8500D-STD-44-6-Colour-Ink-Large-Format-Printer-p-326500.php

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