

SureColor SC-P7500 Spectro

DATASHEET / BROCHURE



This large format printer (24-inch) offers exceptional quality and versatility across many applications.

This is Epson's first 12-colour large-format printer and offers a wide colour gamut with 99% Pantone coverage¹. The SureColor SC-P7500 (24-inch) has been developed for artists and photographers, as it offers reliable reproduction for professional proofing and a rapid throughput for high-volume production.

High quality with 12-colour inkset

Epson's UltraChrome Pro12 inkset, with K3 technology, outputs both black inks simultaneously, and includes orange, green and violet, which provides the user with impressive colour accuracy. The SC-P7500 is great for professional photographers and fine art production, and those who demand the highest print quality to make their art more marketable to the discerning buyer.

Designed for business productivity

The SC-P7500 (24-inch) combines high-speed production with quality, thanks to the μ TFP12 printhead with 300dpi resolution and 12 channels. Users will further benefit from the sealed main unit that provides dust protection, and the ink sub-tanks that provide continuous printing, even if ink levels are low.

Precision matters

With Epson colour measurement, checking and correction technologies, packaging and contract proofers can now work with more efficiency and greater confidence.

Easy and intuitive handling

Users will benefit from a highly-intuitive 4.3-inch LCD touchscreen (with a user-friendly interface), internal illumination to watch print progress easily, and large status LED to easily check from a distance. Also, everything is designed to work in harmony as Epson offers the complete solution – printer, inks, substrates, software and support.

KEY FEATURES

- **Quality output (up to 24-inch)**
Epson's UltraChrome Pro12 inkset, with K3 technology
- **Productivity**
Truly impressive production speeds
- **Reliability**
Nossle Verification Technology and dust prevention
- **Ease of use**
4.3-inch touchscreen LCD panel with user-friendly interface
- **Colour accuracy**
Wide colour gamut with 99% Pantone coverage¹

PRODUCT SPECIFICATIONS

SureColor SC-P7500 Spectro

TECHNOLOGY

Printing Method	PrecisionCore™ Micro TFP printhead
Ink Technology	Ultrachrome® Pro12

PRINT

Colours	Photo Black, Matte Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, Violet, Orange, Green, Grey, Light Grey
Minimum Droplet Size	3,5 pl, With Variable-Sized Droplet Technology
Ink tank capacity	700 ml
Nozzle Configuration	800 Nozzles Black, 800 Nozzles per Color
Printing Resolution	1.200 x 2.400 DPI

PAPER / MEDIA HANDLING

Paper Formats	A1 (59.4x84.1 cm), A2 (42.0x59.4cm), A2+, A2++, A3+, A3++, A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), 17 " (43.2 cm) Roll, 24 " (61.0 cm) Roll, B2 (51.4x72.8 cm), B3 (36.4cmx51.4 cm), B4 (25.7x36.4 cm)
Compatible Paper Thickness	0,08 mm - 1,5 mm
Borderless printing on	10 inches, 11.81 inches, 12.95 inches, 15.98 inches, 17.01 inches, 20.28 inches, 23.39 inches, 24.02 inches, 20 inches

GENERAL

Power consumption	85 Watt, 32 Watt (economy), 3,4 Watt (standby), 0,3 Watt (Power off)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1.401 x 667 x 1.218 mm (Width x Depth x Height)
Product weight	134,5 kg
Sound Power	Operation: 7,5 B (A)
Noise Level	Operation (Roll): 49,5 dB (A)

OTHER FEATURES

Memory	Printer: 2 GB
Emulations	ESC/P-R, Adobe® Postscript 3® (optional)
Features	Touchscreen
Interfaces	USB 3.0, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T)

LCD AND MEMORY CARDS

Panel	Type: Color, Touch-panel
-------	--------------------------

OTHER

Warranty	12 months On-site service
----------	---------------------------

SUPPLIES

● Borderless Replacement Pad Kit SC-Px500	C13S210102
● Singlepack Cyan T44J240 UltraChrome PRO 12 700ml	C13T44J240
● Singlepack Cyan T44Q420 UltraChrome PRO 12 350ml	C13T44Q240
● Singlepack Green T44JB40 UltraChrome PRO 12 700ml	C13T44JB40
● Singlepack Green T44QB40 UltraChrome PRO 12 350ml	C13T44QB40
● Singlepack Gray T44J740 UltraChrome PRO 12 700ml	C13T44J740
● Singlepack Gray T44Q740 UltraChrome PRO 12 350ml	C13T44Q740
● Singlepack Light Cyan T44J540 UltraChrome PRO 12 700ml	C13T44J540
● Singlepack Light Cyan T44Q540 UltraChrome PRO 12 350ml	C13T44Q540
● Singlepack Light Gray T44J940 UltraChrome PRO 12 700ml	C13T44J940
● Singlepack Light Gray T44Q940 UltraChrome PRO 12 350ml	C13T44Q940
● Singlepack Matte Black T44J840 UltraChrome PRO 12 700ml	C13T44J840
● Singlepack Matte Black T44Q840 UltraChrome PRO 12 350ml	C13T44Q840
● Singlepack Orange T44JA40 UltraChrome PRO 12 700ml	C13T44JA40
● Singlepack Orange T44QA40 UltraChrome PRO 12 350ml	C13T44QA40
● Singlepack Photo Black T44J140 UltraChrome PRO 12 700ml	C13T44J140
● Singlepack Photo Black T44Q140 UltraChrome PRO 12 350ml	C13T44Q140
● Singlepack Violet T44JD40 UltraChrome PRO 12 700ml	C13T44JD40
● Singlepack Violet T44QD40 UltraChrome PRO 12 350ml	C13T44QD40
● Singlepack Vivid Light Magenta T44J640 UltraChrome PRO 12 700ml	C13T44J640
● Singlepack Vivid Light Magenta T44Q640 UltraChrome PRO 12 350ml	C13T44Q640
● Singlepack Vivid Magenta T44J340 UltraChrome PRO 12 700ml	C13T44J340
● Singlepack Vivid Magenta T44Q340 UltraChrome PRO 12 350ml	C13T44Q340
● Singlepack Yellow T44J440 UltraChrome PRO 12 700ml	C13T44J440
● Singlepack Yellow T44Q440 UltraChrome PRO 12 350ml	C13T44Q440
● Maintenance Box T699700	C13T699700
● Cleaning Stick S090013 (50 pcs)	C13S090013
● Archival Matte Paper, DIN A3+, 189g/m{2}, 50 Sheets	C13S041340
● Archival Matte Paper, DIN A3, 189g/m{2}, 50 Sheets	C13S041344
● Archival Matte Paper - A4 - 50 Sheets	C13S041342
● Commercial Proofing Paper Roll, 13" x 30,5 m, 250g/m{2}	C13S042144
● Double Sided Matte Paper - A4 - 50 Sheets	C13S041569
● Doubleweight Matte Paper Roll, 24" x 25 m, 180g/m{2}	C13S041385
● Enhanced Adhesive Synthetic Paper Roll, 24" x 30,5 m, 135g/m{2}	C13S041617
● Enhanced Matte Paper Roll, 17" x 30,5 m, 189g/m{2}	C13S041725
● Enhanced Matte Paper, 24" x 30,5 m, 189g/m{2}	C13S041595
● Enhanced Matte Paper, DIN A2, 192g/m{2}, 50 Sheets	C13S042095
● Enhanced Matte Paper, DIN A3+, 192g/m{2}, 100 Sheets	C13S041719
● Enhanced Matte Paper, DIN A4, 192g/m{2}, 250 Sheets	C13S041718
● Enhanced Matte Posterboard, 24" x 30", 1130g/m{2}	C13S041598
● Enhanced Matte Posterboard, DIN A2, 800g/m{2}, 20 Sheets	C13S042111
● Enhanced Matte Posterboard, DIN A3+, 800g/m{2}, 20 Sheets	C13S042110

LOGISTICS INFORMATION

SKU	C11CH12301A2
EAN code	8715946679396
Country of Origin	China



1. PANTONE is the property of Pantone LLC. 99% gamut coverage of PANTONE FORMULA GUIDE solid coated palette based on Epson Proofing Paper White Semi-matte printed with Epson printer driver at 2400x1200dpi and Epson genuine ink. PANTONE coverage may vary when printed with other conditions.

2. To operate, SpectroProofer requires additional third party software, which is not included.

