SureColor SC-P7000 Violet Spectro

DATASHEET / BROCHURE



Experience the most accurate colour reproduction on the market[1] and produce high-quality, long-lasting prints

Produce professional prints and proofs of the highest quality on a range of media with this versatile 24-inch photo printer and proofer. Able to produce the most accurate colours on the market[1], the SC-P7000 Violet Spectro comes with an ten-colour ink-set and an Epson TFP PrecisionCore printhead to create accurate and long-lasting results. This advanced engineering is coupled with a range of easy-to-use features.

Create the most accurate colours on the market[1]

Featuring an UltraChrome HDX ten-colour pigment ink-set with Violet ink instead of Light Light Black, the SC-P7000 Violet Spectro enables the production of 99% of Pantone®-certified[2] colours to ensure highly accurate results. Proving particularly beneficial to applications within the high-end proofing and packaging market, the printer can create even the most difficult spot colours.

Reliable and efficient

Utilising an Epson TFP PrecisionCore printhead and automated nozzle-check function, users can be sure they will deliver the highest quality output. Consistent colour reproduction is guaranteed, time after time and without the need for expensive add ons, thanks to an Epson Colour Calibration utility and Spectroproofer[3] powered by X-Rite for fast, accurate colour measurement.

Easy to use and cost-effective

Every aspect of the printer has been designed to maximise ease of use and reliability. Media changing is fast and simple with a clear LCD control panel and menu, while a choice of 350ml and 700ml individual cartridges enables longer print runs between cartridge replacements. With an optional 320Gb hard disk, users can free up their computer and store multiple jobs onto the printer ready for output.

KEY FEATURES

- **UltraChrome HDX pigment inks**
  Delivers the most accurate colours on the market[1] with 99% of Pantone®[2]
- **Epson TFP PrecisionCore printhead**
  Ensure consistent results and high-quality, reliable output
- **High-capacity ink cartridges**
  Longer print runs between cartridge replacements
- **Save money**
  High-capacity ink cartridges for longer print runs; low power consumption
- **Easy to use**
  Clear LCD control panel and optional 320Gb hard disk

EPSON®

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Ink Technology	UltraChrome® HDX
PRINT	
Colours	Light Black, Photo Black, Matte Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, Violet, Orange, Green
Nozzle Configuration	360 Nozzles Black, 360 Nozzles per Color
Minimum Droplet Size	3,5 pl
Ink tank capacity	700 ml
Printing Resolution	2.880 x 1.440 DPI
PAPER / MEDIA HANDLING	
Print Margins Sheet Media	Mode 1: 3 mm (top), 3 mm (right), 14 mm (bottom), 3 mm (left)
Compatible Paper Thickness	0,08 mm - 1,5 mm
Paper Formats	User defined, 24", 17", B4, B3, B2 (51.4x72.8 cm), A4 (21.0x29.7 cm), A3 (29.7x42.0 cm), A3+, A2 (42.0x59.4cm), A1
Duplex	No
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
GENERAL	
Power consumption	65 Watt, 19 Watt (economy), 2 Watt (standby), 0,5 Watt (Power off)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1.356 x 667 x 1.218 mm (Width x Depth x Height)
Product weight	140 kg
Sound Power	Operation:6,5 B (A)
Noise Level	Operation (Roll):47 dB (A)
OTHER FEATURES	
Memory	Printer: 1 GB
Media Handling	Fine Art, Roll Paper, Thick Media Support
Compatible Operating Systems	Linux, Mac OS X 10.6.8 or later, Windows 7, Windows 7 x64, Windows 8 (32/64 bit), Windows 8.1, Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Vista, Windows Vista x64, Windows XP, Windows XP x64
Emulations	ESC/P-R
OTHER	
Warranty	12 months On-site service

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LOGISTICS INFORMATION

SKU	C11CE39301A3
EAN code	8715946606651
Country of Origin	China

SureColor SC-P7000 Violet Spectro

WHAT'S IN THE BOX

- Individual Ink Cartridges
- Power cable
- Software (CD)
- Driver and utilities
- User manual (CD)
- Setup guide
- Main unit

SUPPLIES

- Maintenance Box T699700 (C13T699700)
- 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)
- Enhanced Adhesive Synthetic Paper Roll, 24" x 30,5 m, 135g/m{s2} (C13S041617)
- 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, 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)
- Fine Art Cotton Smooth Bright A4 25 Sheets (C13S450274)
- Fine Art Cotton Smooth Natural 24" x 15m (C13S450264)
- Fine Art Cotton Smooth Natural A3+ 25 Sheets (C13S450268)
- Fine Art Cotton Smooth Natural A4 25 Sheets (C13S450267)
- Fine Art Cotton Textured Bright A4 25 Sheets (C13S450288)
- 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)
- Epson A4 Matte Paper 167gsm, 50 sheets (C13S041256)
- Photo Paper Gloss, 17" x 30,5 m, 250g/m{s2} (C13S041892)
- Photo Paper Gloss, 24" x 30,5 m, 250g/m{s2} (C13S041893)
- Photo Quality Ink Jet Paper, DIN A2, 102g/m{s2}, 30 Sheets (C13S041079)
- Photo Quality Ink Jet Paper, DIN A3+, 102g/m{s2}, 100 Sheets (C13S041069)
- Photo Quality Ink Jet Paper, DIN A3, 102g/m{s2}, 100 Sheets (C13S041068)
- Epson A4 Photo Quality Inkjet Paper 102gsm, 100 sheets (C13S041061)
- Premium Canvas Satin, 13" x 6,1 m, 350g/m² (C13S041845)

- Premium Canvas Satin, 17" x 12.2m, 350g/m{s2} (C13S041846)

EPSON ULTRACHROME HDX INK

Epson Deutschland GmbH
Schiessstraße 49
D-40549 Düsseldorf
Info-Line: 02159 92 79 500
Telefax: +49 (0) 211 54229-001
www.epson.de

Epson in Österreich
Info-Line: 01 253 49 78 333
www.epson.at
Epson in der Schweiz
Info-Line: 022 592 7923
www.epson.ch

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1. – The SC-P7000 Violet Spectro has 99% Pantone reproduction, making it the most accurate when compared to other large-format inkjet printer and proofers with 10 or fewer colours, in the market June 2015.
2. - PANTONE® is the property of Pantone LLC. 99% coverage of PANTONE FORMULA GUIDE solid coated palette based on Epson Proofing Paper White Semimatte printed with Epson printer driver at 2880x1440dpi. PANTONE coverage may vary when printed with a third-party RIP.
3. To operate, SpectroProofer requires additional third party software, which is not included.

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