SureColor SC-P7000 STD Spectro

DATASHEET / BROCHURE



Consistently produce high-quality, accurate and long-lasting professional photographs, fine art prints and proofs on a variety of media

Produce professional prints and proofs of the highest quality with this versatile 24-inch photo printer and proofer. Able to produce 98% of Pantone-certified[1]colours for accurate reproduction, the SC-P7000 STD 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.

Wide colour gamut
Featuring an UltraChrome HDX ten-colour pigment ink-set, the SC-P7000 STD Spectro delivers 98% of Pantone®-certified[1] colours to create superior-quality, highly-accurate results with bright, vivid colours. For stunning prints, an Advanced Black and White Mode helps produce high density, deep, rich blacks and ultra-smooth tones.

Reliable and efficient
Utilising an Epson TFP PrecisionCore printhead and automated nozzle-check function, users can be sure they will deliver consistent results and 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.

Long-lasting results
Thanks to a superior lightfastness, prints will continue to look their best long after they are created. In fact, prints on Premium Glossy Photo Paper can last a minimum of 60 years[2].

KEY FEATURES

- **UltraChrome HDX pigment inks**
  Delivers highly-accurate colours with 98% of Pantone®[1]
- **Epson TFP PrecisionCore printhead**
  Ensure consistent results and high-quality, reliable output
- **Superior lightfastness**
  Prints on Premium Glossy Photo Paper can last up to 60 years[2]
- **High-capacity ink cartridges**
  Longer print runs between cartridge replacements
- **Easy to use**
  Clear LCD control panel and optional 320Gb hard disk

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Ink Technology	UltraChrome® HDX
PRINT	
Colours	Light Black, Light Light Black, Photo Black, Matte Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta, 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	A1, A2 (42.0x59.4cm), A3+, A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), B2 (51.4x72.8 cm), B3, B4, 17", 24", User defined
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	C11CE39301A2
EAN code	8715946606644
Country of Origin	China

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WHAT'S IN THE BOX

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

SUPPLIES

- Maintenance Box T699700 (C13T699700)
- Fine Art Cotton Smooth Natural 24" x 15m (C13S450264)
- 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 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)

EPSON ULTRACHROME HD INK

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1. - PANTONE® is the property of Pantone LLC. 98% 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.
2. - Figure is an estimate based on the standard for the measurement of JEITA CP-3901A:
3. • Glossy paper (A4 size)
4. • Temperature 23°C
5. • Humidity 50%
6. To operate, SpectroProofer requires additional third party software, which is not included.

EPSON®