

SureColor SC-P7000 STD

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-certified¹ colours for accurate reproduction, the SC-P7000 STD 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 delivers 98% of Pantone[®]-certified¹ 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 optional Spectroproofer 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 years².

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 years²
- **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, A3+, A3, A4, B2, B3, B4, 17" (43.2 cm), 24" (61.0 cm), User defined

Duplex No

Borderless printing on 254 mm, 300 mm, 329 mm, 406 mm, 432 mm, 515 mm, 594 mm, 610 mm

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 144 kg

Sound Power Operation: 6,5 B (A)

Noise Level Operation: 47 dB (A)

OTHER FEATURES

Memory Printer: 1 GB

Emulations ESC/P-R

OTHER

Media Handling Fine Art Paper Path, 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

Interfaces Ethernet interface (100 Base-TX / 10 Base-T), USB 2.0 Type A, Hi-Speed USB - compatible with USB 2.0 specification, Gigabit ethernet interface

OTHER

Warranty 12 months On-site service

LOGISTICS INFORMATION

SKU	C11CE39301A0
EAN code	8715946607290
Country of Origin	China

SureColor SC-P7000 STD

WHAT'S IN THE BOX

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

SUPPLIES

- Singlepack Photo Black T804100 UltraChrome HDX/HD 700ml (C13T804100)
- Singlepack Cyan T804200 UltraChrome HDX/HD 700ml (C13T804200)
- Singlepack Vivid Magenta T804300 UltraChrome HDX/HD 700ml (C13T804300)
- Singlepack Yellow T804400 UltraChrome HDX/HD 700ml (C13T804400)
- Singlepack Light Cyan T804500 UltraChrome HDX/HD 700ml (C13T804500)
- Singlepack Vivid Light Magenta T804600 UltraChrome HDX/HD 700ml (C13T804600)
- Singlepack Light Black T804700 UltraChrome HDX/HD 700ml (C13T804700)
- Singlepack Matte Black T804800 UltraChrome HDX/HD 700ml (C13T804800)
- Singlepack Light Light Black T804900 UltraChrome HDX/HD 700ml (C13T804900)
- Singlepack Orange T804A00 UltraChrome HDX 700ml (C13T804A00)
- Singlepack Green T804B00 UltraChrome HDX 700ml (C13T804B00)
- Singlepack Photo Black T824100 UltraChrome HDX/HD 350ml (C13T824100)
- Singlepack Cyan T824200 UltraChrome HDX/HD 350ml (C13T824200)
- Singlepack Vivid Magenta T824300 UltraChrome HDX/HD 350ml (C13T824300)
- Singlepack Yellow T824400 UltraChrome HDX/HD 350ml (C13T824400)
- Singlepack Light Cyan T824500 UltraChrome HDX/HD 350ml (C13T824500)
- Singlepack Vivid Light Magenta T824600 UltraChrome HDX/HD 350ml (C13T824600)
- Singlepack Light Black T824700 UltraChrome HDX/HD 350ml (C13T824700)
- Singlepack Matte Black T824800 UltraChrome HDX/HD 350ml (C13T824800)
- Singlepack Light Light Black T824900 UltraChrome HDX/HD 350ml (C13T824900)
- Singlepack Orange T824A00 UltraChrome HDX 350ml (C13T824A00)
- Singlepack Green T824B00 UltraChrome HDX 350ml (C13T824B00)

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%

