

SureColor SC-P6000 STD

DATASHEET



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 93% of Pantone-certified¹ colours for accurate reproduction, the SC-P6000 STD comes with an eight-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 HD eight-colour pigment ink-set, the SC-P6000 STD delivers 93% 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 HD pigment inks**
Delivers highly-accurate colours with 93% 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® HD
PRINT	
Colours	Light Black, Light Light Black, Photo Black, Matte Black, Cyan, Light Cyan, Yellow, Vivid Magenta, Vivid Light Magenta
Nozzle Configuration	360 Nozzles black, 360 Nozzles per colour
Ink tank capacity	700 ml
Minimum Droplet Size	3,5 pl, With Variable-Sized Droplet Technology
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, 17 " (43.2 cm), 24 " (61.0 cm), User defined, B2, B3, B4
Duplex	No
Borderless printing on	254 mm, 300 mm, 329 mm, 406 mm, 432 mm, 515 mm, 594 mm, 610 mm
GENERAL	
Energy Use	65 W, 19 W (economy), 2 W (standby), 0,5 W (Power off)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	1.365 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	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	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (100 Base-TX / 10 Base-T), Gigabit ethernet interface
PRINT FEATURES	
Printing Resolution	2.880 x 1.440 dpi
OTHER	
Warranty	12 months On-site service

LOGISTICS INFORMATION

SKU	C11CE41301A0
EAN code	8715946607337
Country of Origin	China

SureColor SC-P6000 STD

WHAT'S IN THE BOX

- Main unit
- Setup guide
- User manual (CD)
- Driver and utilities (CD)
- Warranty document
- Power cable
- Software (CD)

SUPPLIES

- Archival Matte Paper - A4 - 50 Sheets (C13S041342)
- 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 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)
- 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)
- Cold Press Bright 17"x 15m (C13S042313)
- Cold Press Bright 24"x 15m (C13S042314)

1. - PANTONE® is the property of Pantone LLC. 93% 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%

