

SureColor SC-P6000 STD

DATASHEET



Take your professional photos and fine art prints to new levels of quality with the SC-P6000. Able to produce a wide spectrum of colours, it 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 to provide users with the ultimate printing tool.

Wide colour gamut

Featuring an UltraChrome HD 8-colour pigment ink-set, the SC-P6000 enables the production of a wide range 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 the highest quality results. 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

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 high-quality Pantone®-certified colours
- **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 replacements
- **Easy to use**
Clear LCD control panel and spindle-less media loading

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Ink Technology	Ultrachrome® HD
Printing Method	PrecisionCore™ TFP print head
PRINT	
Colours	Vivid Light Magenta, Vivid Magenta, Yellow, Light Cyan, Cyan, Matte Black, Photo Black, Light Black, Light Black
Nozzle Configuration	360 Nozzles black, 360 Nozzles per colour
Ink tank capacity	350 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, B2, B3, B4, 17 " (43.2 cm), 24 " (61.0 cm), User defined
Duplex	No
GENERAL	
Energy Use	75 W, 19 W (economy), 0,5 W (standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	801 x 645 x 1.516 mm (Width x Depth x Height)
Product weight	140 kg
Sound Power	Operation: 6,5 B (A)
Noise Level	Operation: 50 dB (A)
OTHER FEATURES	
Memory	Printer: 1 GB, Network: 64 MB
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	Gigabit ethernet interface, Ethernet interface (100 Base-TX / 10 Base-T), Hi-Speed USB - compatible with USB 2.0 specification
PRINT FEATURES	
Printing Resolution	2.880 x 1.440 dpi
LCD AND MEMORY CARDS	
LCD screen	Type: Color, Diagonal: 6,8 cm

LOGISTICS INFORMATION

SKU	C11CE41301A0
EAN code	8715946607337
Country of Origin	China

SureColor SC-P6000 STD

WHAT'S IN THE BOX

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

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 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 (C13S041340)
- Archival Matte Paper, DIN A3, 192g/m{s2}, 50 Sheets (C13S041344)
- Archival Matte Paper, DIN A4, 192g/m{s2}, 50 Sheets (C13S041342)
- Cold Press Bright 17"x 15m (C13S042313)
- Cold Press Bright 24"x 15m (C13S042314)
- Cold Press Bright A4 (C13S042308)
- Cold Press Bright, A3+, 25 Blatt, White Box (C13S042310WB)
- Cold Press Bright, A3+, 25 Sheets (C13S042310)



1. - PANTONE® is the property of Pantone LLC 2 - Figure is an estimate based on the standard for the measurement of JEITA CP-3901A: • Glossy paper (A4 size) • Temperature 23°C • Humidity 50%