

SureColor SC-P7000V

DATASHEET



Experience the the most accurate colour reproduction on the market¹ 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 market¹, the SC-P7000V 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 market¹

Featuring an UltraChrome HDX ten-colour pigment ink-set with Violet ink instead of Light Light Black, the SC-P7000V enables the production of 99% of Pantone[®]-certified² 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 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.

KEY FEATURES

- **UltraChrome HDX pigment inks**
Delivers the most accurate colours on the market¹ 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

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 colour
Ink tank capacity	700 ml
Minimum Droplet Size	3,5 pl
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	
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	1.356 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
OTHER	
Warranty	12 months On-site service

LOGISTICS INFORMATION

SKU	C11CE39301A1
EAN code	8715946607306
Dimensions Single Carton	1480 x 800 x 1070 mm
Carton Weight	146,82 Kg
Country of Origin	China

SureColor SC-P7000V

WHAT'S IN THE BOX

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

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 Orange T804A00 UltraChrome HDX 700ml (C13T804A00)
- Singlepack Green T804B00 UltraChrome HDX 700ml (C13T804B00)
- Singlepack Violet T804D00 UltraChrome HDX 700ml (C13T804D00)
- 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 Orange T824A00 UltraChrome HDX 350ml (C13T824A00)
- Singlepack Green T824B00 UltraChrome HDX 350ml (C13T824B00)
- Singlepack Violet T824D00 UltraChrome HDX 350ml (C13T824D00)

1. - The SC-P7000V 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.



EPSON®