



Epson SureColor P6000 Epson SureColor P7000

Epson SureColor P8000

Epson SureColor P9000



SureColor P-Series

Print Your Legacy.

At Epson, we understand the unique power that each print holds — how it represents the dedication to your craft, how it brings out the subtleties of your image, how it transcends viewers into another reality. The reality of your story.

Introducing the Epson® SureColor P-Series

Designed with our latest professional imaging technologies — including our groundbreaking Epson UltraChrome® pigment ink sets and the advanced Epson PrecisionCore® TFP® printhead — the SureColor P-Series 24" and 44" printers are trusted by the world's most revered artists to produce lasting photographic prints that will tell their stories for generations to come.





Inspire Us.

Designed for graphics and photographic applications, the 24" Epson SureColor P6000 and 44" SureColor P8000 Standard Edition printers incorporate our latest imaging technologies — including our advanced 8-channel Epson PrecisionCore TFP printhead and unique Epson UltraChrome HD pigment ink set — ideal for any type of creative printmaking.

| ΗП | NUMBER OF BLACK INKS | EXPANDED INK COLORS | GAMUT VOLUME (PROOFING PAPER WHITE SEMIMATTE) | PANTONE® FORMULA GUIDE SOLID COATED MATCH¹ | IDEAL FOR THE FOLLOWING CATEGORIES |
|-----------------------|-------------------------|------------------------|---|--|--|
| ULTRACHROME HD INK | 3 | - | 754,203 | 94% | PROFESSIONAL PHOTOGRAPHY AND GRAPHIC DESIGN |
| 8 Colors | | | | | |



Print Your Legacy.

Considered by many to be the finest imaging tools available, the 24" Epson SureColor P7000 and 44" SureColor P9000 Standard Edition printers are the worthy successors to our revered Epson Stylus® Pro Series. Designed for professional photographic applications, they incorporate our latest imaging technologies — including our high-precision 10-channel Epson PrecisionCore TFP printhead and extended-gamut Epson UltraChrome HDX® pigment ink set — perfect for the exacting requirements of fine printmaking.

| HDX | NUMBER OF BLACK INKS | EXPANDED INK COLORS | GAMUT VOLUME (PROOFING PAPER WHITE SEMIMATTE) | PANTONE FORMULA GUIDE SOLID COATED MATCH ¹ | IDEAL FOR THE FOLLOWING CATEGORIES | |
|----------------------|-------------------------|------------------------|---|---|---|--|
| TRACHROME HDX INK | 3 | ORANGE AND GREEN | 877,770 | 98% | PROFESSIONAL PHOTOGRAPHY AND COMMERCIAL PROOFING | |
| | 10 Colors | | | | | |



The Perfect Proof.

Designed for the most demanding proofing applications, the 24" Epson SureColor P7000 and 44" SureColor P9000 Commercial Edition printers incorporate our most advanced Epson UltraChrome HDX pigment ink set — with Orange, Green and Violet inks. This extensive color gamut achieves an industry-leading 99 percent coverage of the PANTONE® FORMULA GUIDE solid-coated standard¹ — for the best digital Proofing Solution.

| HDX | NUMBER OF BLACK INKS | EXPANDED INK COLORS | GAMUT VOLUME (PROOFING PAPER WHITE SEMIMATTE) | PANTONE FORMULA GUIDE SOLID COATED MATCH ¹ | IDEAL FOR THE FOLLOWING CATEGORIES |
|------------------------------------|-------------------------|-----------------------------|---|---|---|
| ULTRACHROME HDX INK WITH VIOLET | 2 | ORANGE, GREEN AND VIOLET | 905,237 | 99% | COMMERCIAL AND FLEXOGRAPHIC CONTRACT PROOFING |
| 10 Colors 10 Colors | | | | | |

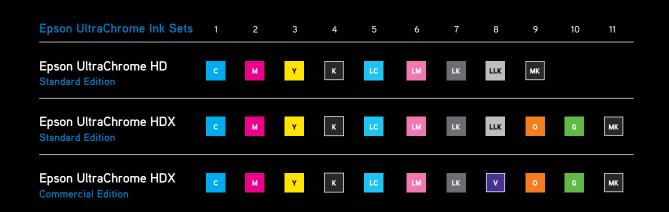
| Feature | SC-P8000 SC-P8000 Standard Edition | SC-P9000 Standard Edition | SC-P9000 SC-P9000 Commercial Edition |
|--|--|--|--|
| Print Width | 24" / 44" | 24" / 44" | 24" / 44" |
| Category | Professional Photography and Graphic Design | Professional Photography and Commercial Proofing | Commercial and Flexographic Contract Proofing |
| Ink Set Technology ² | Epson UltraChrome HD | Epson UltraChrome HDX | Epson UltraChrome HDX with Violet |
| Number of Ink Cartridges | 9 | 11 | 11 |
| Ink Colors Used at One Time | 8 | 10 | 10 |
| Colors | C, M, Y, K, LC, LM, LK, LLK, MK | C, M, Y, K, LC, LM, LK, LLK, O, G, MK | C, M, Y, K, LC, LM, LK, V, O, G, MK |
| Black Inks | 3 | 3 | 2 |
| Light Light Black | Yes | Yes | Replaced by Violet |
| Advanced Black-and-White Print Mode | Yes | Yes | Not Available (Requires 3-Level Black) |
| Print Permanence ³ | Up to 200 years color 400 years Black-and-White | Up to 200 years color 400 years Black-and-White | Not Available |
| PANTONE FORMULA GUIDE Solid-Coated Match ¹ | 94% | 98% | 99% (Industry Leading for Aqueous) |
| Coated GRACOL™ Match (4-Color Process Printing) | 100% | 100% | 100% |
| Gamut Volume (Proofing Paper White Semimatte) | 754,203 | 877,770 | 905,237 |
| Gamut Increase Benefit | Standard (Base for Comparison) | Portrait and Landscape Photography | Commercial and Package Proofing (Spot Colors) |
| Color Space Recommended to Take Advantage of Gamut | Adobe® RGB | ProPhoto RGB / PANTONE Spot Color Library | PANTONE Spot Color Library |

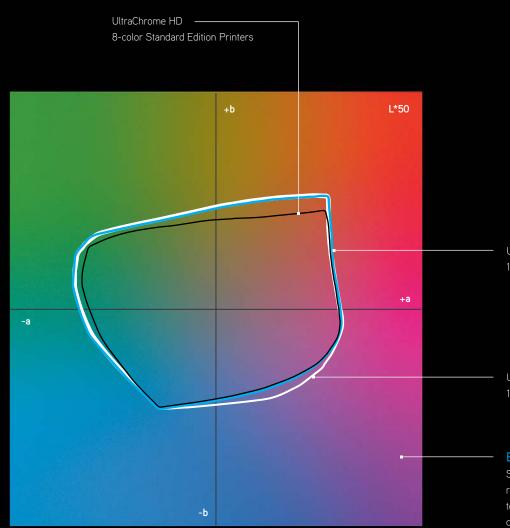
| PRINT MODE⁴ | 16" x 20" | 20" x 30" | 40" x 60" | |
|---|-----------|-----------|-----------|--|
| Fine – 720 dpi HS | 2:36 | 4:55 | 15:24 | |
| SuperFine - 1440 dpi HS | 4:16 | 7:36 | 24:20 | |
| SuperPhoto – 2880 dpi HS | 6:58 | 12:25 | 40:05 | |
| US - High Speed Brint Mode (Bidirectional Brint Mode) Brint appeds are chown in min.coc | | | | |

- Percent coverage of PANTONE PLUS FORMULA GUIDE solid-coated palette based on Epson Proofing Paper White Semimatte printed with the Epson Driver at 2880 x 1440 dpi. PANTONE coverage may vary when printed under other conditions.
- The printer is designed to use only Epson ink cartridges and not other brands of new or refilled cartridges, or other brands of ink or bulk ink systems. Using Epson cartridges is important for reliable performance and high image quality. Epson offers voluntary recycling of spent ink cartridges.
- Ink lightfastness rating based on accelerated testing of prints on specialty media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humidity and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or lamination or properly store them. Visit www.wilhelm-research.com for the latest information.
- Print times are based upon print engine speeds only. Total throughput depends upon front-end driver/RIP, file size, printing resolution, ink coverage, network speed, etc.

Epson UltraChrome HD and HDX Ink

Representing our latest generation of photographic ink technology, the 8-color UltraChrome HD and 10-color UltraChrome HDX Ink sets redefine the standard for photographic imaging excellence and print permanence. Utilizing newly developed core pigments — including Black inks up to 1.5 times denser than our previous generation — the level of photographic clarity, optical density and vibrancy sets a new benchmark for Epson. And, with our latest generation of color pigment technology, we've achieved a breakthrough in print permanence, resulting in prints of exceptional quality that will define your legacy.





UltraChrome HDX with Light Light Black 10-color Standard Edition Printers Ink Technology

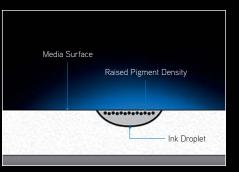
UltraChrome HDX with Violet
10-color Commercial Edition Printers

Extreme Color Gamut

SureColor P-Series printers excel at accurate color reproduction — from digital photography RGB files to 4-color process colors (CMYK), or spot colors for commercial proofing.

Improved Black Density

Higher density Matte and Photo Black pigments help to produce a wider contrast ratio, resulting in optically clearer and sharper images — for both color and black-and-white prints.



New Violet Ink

By adding Violet to the gamut — expanding upon Orange and Green inks — we've achieved an industry-leading 99 percent coverage of the PANTONE FORMULA GUIDE solid-coated standard!



Print Permanence

Based upon print permanence testing conducted by Wilhelm Imaging Research Inc., our latest pigment ink technology results in prints lasting up to twice as long as our previous generation³.



© Howard Schatz

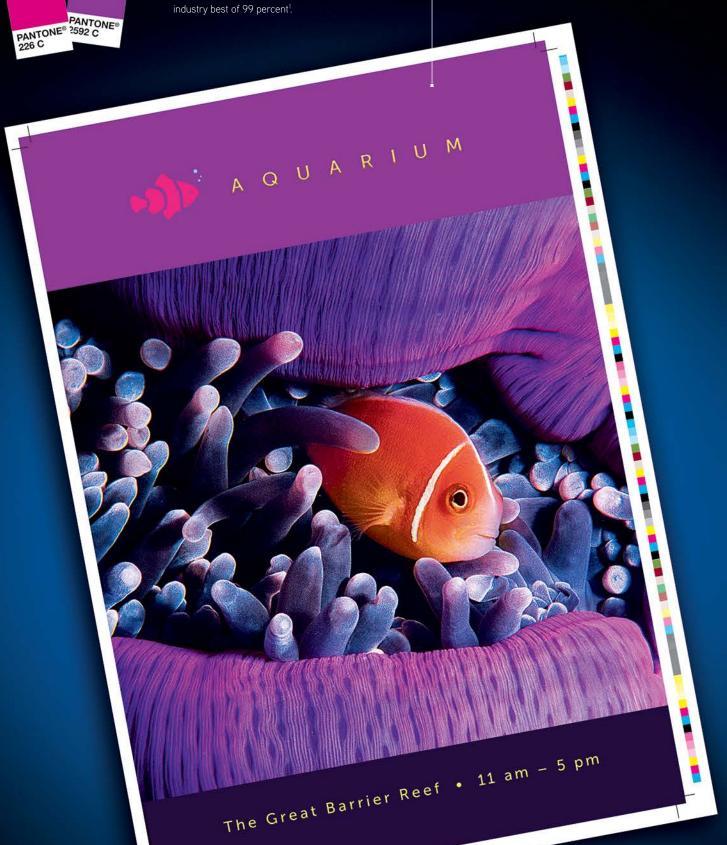


The all-new Epson Precision Dot

screening algorithm optimizes ink mixing and ensures precise variable-sized droplet shape and placement — resulting in beautiful, continuous-tone prints.



Featuring Orange and Green inks, the Epson UltraChrome HDX 10-color ink set delivers 98 percent PANTONE FORMULA GUIDE solid-coated color match. As for the remaining 2 percent, our all-new Violet ink reduces the unmatched colors by half — allowing us to achieve a new industry best of 99 percent¹.



Commercial Proofing

The expanded-gamut UltraChrome HDX pigment ink set continues our tradition of meeting high-performance standards for color accuracy and stability — proofs are ready within minutes. It's just one of the reasons why Epson printers have been the #1 choice of prepress professionals for the last decade.



Advanced Printing Technology

At Epson, print quality has always been our passion. That's why we designed our latest Epson PrecisionCore TFP printhead specifically for these SureColor P-Series printers — to ensure we continue to deliver the best print quality in the industry. Developed to work exclusively with our unique Epson UltraChrome HD and HDX Inks, this is our most advanced printhead to date, achieving exceptional ink efficiency and a higher level of printhead reliability.



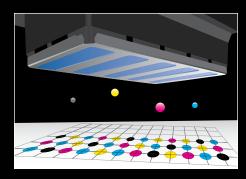
PrecisionCore Printhead Technology

Specially assembled to handle the unique characteristics
Our advanced math and color science works behind of Epson UltraChrome HD and HDX Inks, this advanced the scenes to ensure incredibly accurate control printhead enables SureColor P-Series printers to achieve unprecedented print excellence and reliability.



Epson Precision Dot Screening

of the sizing, timing and placement of ink droplets, resulting in a true work of art.



Roll Media Handling -

With simple top-loading for 2" or 3" roll media, plus automatic rotary cutting, borderless printing and barcode tracking, you're always prepared to make one or more prints.

Optional Epson SpectroProofer® UVS -

Automate media calibrations and re-linearization using your proofing workflow software. Powered by an X-Rite® ILS30EP, this offers the latest industry illuminate standards of MO, M1 and M2.



Easy to Use

An improved 2.5" color control panel offers additional functionality, allowing for easier setup, control and maintenance of the printer.

Optional Internal Print Server

Single-Sheet Top Loading

Quickly release your computer and network from the task of managing large printer spool files. Start a reprint job directly from the printer's control panel.



Supported by Advanced Workflows

P6000/P8000 Designer Edition printers include

EFI® Fiery® eXpress for Epson workflow software.

workflow vendors worldwide. Additionally, SureColor

SureColor P-Series printers are supported by





Epson SureColor P-Series Printer Specifications

Printing Technology

Advanced PrecisionCore TFP printhead with ink-repelling coating technology; 10-channel, drop-on-demand, inkjet printhead

Ink Type

Epson UltraChrome HD Ink; 9-ink, 8-color (C, M, Y, K, LC, LM, LK, LLK, MK) Epson UltraChrome HDX Ink; 11-ink, 10-color Standard Edition (C, M, Y, K, LC, LM, LK, LLK, O, G, MK) Commercial Edition (C, M, Y, K, LC, LM, LK, V, O, G, MK)

Fade Resistance / Print Longevity³

Up to 200 years Up to 400 years Black-and-White Ratings not available on Commercial Edition

SureColor P6000 | P8000 360 nozzles x 8 SureColor P7000 | P9000 360 nozzles x 10

Smallest droplet size 3.5 picoliters Variable Droplet Technology can produce up to three different sizes per line

2880 x 1440 dpi

Auto-Switching Black Ink Technology⁵

Fully automatic switching between Black ink modes Black ink conversion times

Matte to Photo Black Approx. 2 min 55 sec Photo to Matte Black Approx. 2 min 07 sec

Ink used during conversion

Matte to Photo Black Approx. 7.2 mL Photo to Matte Black Approx. 1.12 mL

Epson Intelligent Ink Cartridges⁶

Initial cartridge fill volume 110 mL each color Cartridge fill volume 150, 350, or 700 mL

option for each color Ink cartridge shelf life 2 years from printed production date or 6

months after opened Printer is designed for use with Epson cartridges only, not third-party cartridges or ink.*

Printer Interfaces

Hi-Speed USB 2.0 (1 port) 1000Base-T Ethernet (1 port)

Printer weight 223 lb (24") 298 lb (44") Dimensions (24") 54" x 26" x 48" 74" x 26" x 48" Dimensions (44")

2" and 3" cored media Roll paper Up to 24" wide for P6000

and P7000

Up to 44" wide for P8000

and P9000

Single-sheet manual feeder. Sheet media path Media up to 1.5 mm thickness

BorderFree® Printing 10", 12", 13", 16", 17", 20", 23", 24" Additional 33", 36" and 44" P8000/P9000 only

Margins and Tolerances

Minimum cut length 5.0" plus top and bottom margin (5.24" minimum) Normal (varies by media) Top / bottom Option: 20/15, 35/15, margins (mm) 150/15, 15/15, 3/3 Left and right 3 mm each side; 0.24" total, 0" at BorderFree sizes margins +/- 0.2% of specified length Line accuracy (+/- .26 mm minimum)

Acoustic Noise Level

Approx. 47 dB(A) according to ISO 7779

Environmental Characteristics

Temperature

50 ° to 95 °F (10 ° to 35 °C) Operating Storage -4 ° to 104 °F (-20 ° to 40 °C)

Relative Humidity

20 - 80% (no condensation) Operating Storage 5 – 85% (no condensation)

Safety Approvals

UL1950, CSA 22.2 950 FDA Safety standards FCC Part 15 subpart B class B, CSA C108.8 class B,

AS/NZS 3548 class B

Electrical Requirements

Printer

AC 110 - 120 V Voltage Frequency 50 - 60 Hz Current Less than 2 A

Power Consumption

Operating Approx. 65 W (24"), 75 W (44")

Ready Mode Approx. 19 W Sleep Mode Approx. 2.0 W Power Off Less than 0.5 W

ENERGY STAR® qualified

Operating Systems Supported7

macOS™ 10.12.x - Mac OS X® 10.7 10, 8.1 and 7 (32-bit, 64-bit) Windows®

Limited Warranty and Service

Standard 1-year usually next-business-day on-site with toll-free phone support Monday through Friday

| Product | Part Number |
|-----------------------------|-------------|
| SC-P6000 Standard Edition | SCP6000SE |
| SC-P6000 Designer Edition | SCP6000DES |
| SC-P8000 Standard Edition | SCP8000SE |
| SC-P8000 Designer Edition | SCP8000DES |
| SC-P7000 Standard Edition | SCP7000SE |
| SC-P7000 Commercial Edition | SCP7000CE |
| SC-P9000 Standard Edition | SCP9000SE |
| SC-P9000 Commercial Edition | SCP9000CE |
| | |

Options and Accessories Part Number Ink Maintenance Tank T699700 Replacement Cutter Blade C12C815331 Internal Print Server C12C848031 Additional Roll Media Adapters C12C811241 44" Automatic Take-up Reel C12C815321 24" Epson SpectroProofer SPECTRO24UVS SPECTRO44UVS 44" Epson SpectroProofer Replacement X-Rite ILS30EP C12C932021 1-year Epson PreferredSM Plus Service EPP900B1

2-year Epson Preferred Plus Service EPP900B2

1-year Epson Preferred Plus

Service SpectroProofer EPPSPB1

Epson UltraChrome Part Numbers HD/HDX Ink

| | 150 mL | 350 mL | 700 mL |
|---------------------|---------|---------|---------|
| Photo Black | T834100 | T824100 | T804100 |
| Cyan | T834200 | T824200 | T804200 |
| Vivid Magenta | T834300 | T824300 | T804300 |
| Yellow | T834400 | T824400 | T804400 |
| Light Cyan | T834500 | T824500 | T804500 |
| Vivid Light Magenta | T834600 | T824600 | T804600 |
| Light Black | T834700 | T824700 | T804700 |
| Matte Black | T834800 | T824800 | T804800 |
| Light Light Black | T834900 | T824900 | T804900 |
| Orange (HDX) | T834A00 | T824A00 | T804A00 |
| Green (HDX) | T834B00 | T824B00 | T804B00 |
| Violet (HDX) | T834D00 | T824D00 | T804D00 |

- Ink used in conversion varies considerably based on temperature and other factors
- Cartridge yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature For print quality, a variable amount of ink remains in the cartridge after the "replace cartridge" indicator comes on. The printer ships with initialization cartridges and part of the ink from the first cartridges is used for priming the printer.
- 7. For the latest drivers, visit www.epson.com/support



Epson America, Inc. 3840 Kilroy Airport Way, Long Beach, CA 90806 Epson Canada Limited 185 Renfrew Drive, Markham, Ontario L3R 6G3

Please visit us at proimaging.epson.com

Better Products for a Better Future™

eco.epson.com







^{*}This product uses only genuine Epson-brand cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly.