



Epson® SureColor P7570 Epson SureColor P9570



The Art of Performance.

Art is powerful, inspiring, groundbreaking — and evolving.

We have spent the last 20 years developing technology, working side-by-side with the world's greatest artists and photographers to understand what it takes to turn creative concepts into unforgettable experiences. Now, after decades of advancing the art of large-format printing, we are ready to unveil our most cutting-edge printer to date, specifically designed to meet the demands of today's creative professionals.

Introducing the all-new SureColor P7570 and P9570, the next generation of large-format printing — only from Epson.

Built from the ground up for professional photography, proofing and graphic design applications, these printers capture every detail with unparalleled color brilliance¹ and accuracy. And, with UltraChrome[®] PRO12 Ink and an all-new 12-channel PrecisionCore[®] MicroTFP printhead, you get unmatched image quality at speeds up to two times faster than our previous generation².

Welcome to the future of professional imaging.

SureColor P-Series



SureColor P-Series



Exceed Your Creative Boundaries

Push the boundaries of your imagination with the all-new SureColor P7570. From professional photography to graphic design, this innovative, 24-inch, large-format printer delivers an extensive array of creative projects with astounding color, up to 99 percent coverage of the PANTONE® FORMULA GUIDE solid-coated standard¹, using UltraChrome PRO12 Ink with Violet. Offering industry-leading print permanence, the SureColor P7570 creates prints that last up to 200 years color and 400 years black-and-white³. And, with real-time Photo and Matte Black Ink switching, bringing your artistic vision to life has never been more convenient.

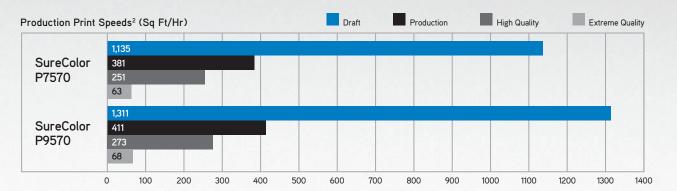
Photographic Print Speeds ²	16"x 20"	20"x 30"	40"x 60"
Production – 600 x 600 HS	1:04	1:49	5:24
High Quality – 1200 x 1200 HS	2:09	3:40	10:52
Extreme Quality - 2400 x 1200 HS	3:17	5:33	16:30

 $HS = High \ Speed \ Mode \ (Bi-Directional \ Print \ Mode) \ | \ Print \ speeds \ are \ shown in \ min:sec$ $16"x\ 20" \ centered \ on \ 17"x\ 22" \ | \ 20"x\ 30" \ centered \ on \ 24"x\ 34" \ | \ 40"x\ 60" \ centered \ on \ 44"x\ 64"$



The Future of Production

Designed with photography and proofing in mind, the SureColor P9570 brings a new level of accuracy and efficiency to production applications. Featuring an all-new 12-channel MicroTFP printhead and UltraChrome PRO12 lnk with Violet, this high-performance, 44-inch printer produces incredibly detailed and vibrant prints at speeds up to two times faster than our previous generation². Built with a redesigned, industrial-level print engine, a customizable 4.3" color touchscreen and an interior LED light, the SureColor P9570 leads the way in reliability, durability and convenience. Plus, with an optional Epson SpectroProofer®, you can easily automate color calibration and proof verification tasks using third-party RIP and workflow software.



Uncompromising Print Technology

Our groundbreaking Epson PrecisionCore Technology offers unrivaled performance for professional imaging applications. And, with our new 12-channel PrecisionCore MicroTFP printhead — designed specifically for these two SureColor P-Series printers — we've achieved another breakthrough. Featuring 800 nozzles per color, these printers produce brilliant images at speeds up to two times faster than our previous generation². Developed to work exclusively with our unique Epson UltraChrome PRO12 Ink, this is our most advanced printhead to date, offering exceptional accuracy, consistency and speed.



P-Series Technology

Epson PrecisionCore Printhead -

The all-new, 12-channel PrecisionCore MicroTFP printhead produces high-quality images at speeds up to two times faster than our previous generation². Enhanced variable-sized droplet technology, as small as 3.5 picoliters, supports outstanding quality at high-production print speeds.



Real-Time Photo and Matte Black Ink Switching

Featuring dedicated nozzles for both black ink types, these printers support automatic switching between Photo and Matte Black Ink in real time, which helps reduce time and waste.

Automatic Nozzle Verification -

Advanced built-in sensing technology monitors nozzle health and automatically detects and corrects printhead performance in microseconds.

(SureColor P7570/P9570 Printers)

UltraChrome PR012 -

L*75

(SureColor P7000/P9000)

UltraChrome HDX® Standard Edition

UltraChrome Pro (SureColor P20000)

By adding Violet — expanding upon Orange and Green Inks — we've achieved an industry-leading 99 percent coverage of the PANTONE FORMULA GUIDE solid-coated standard¹.

Up to 99 percent of the Pantone Solid

Coated Standard¹



Black Enhance Overcoat Mode

Breakthrough technology increases Dmax for a wider contrast ratio and greater clarity on glossy papers with reduced bronzing and gloss differential.





Print Permanence

Extreme Color Gamut

Independently rated by Wilhelm Imaging Research Inc., our latest UltraChrome PRO12 Inks result in prints lasting up to 200 years for color and 400 years for black-and-white³.

SureColor P-Series printers excel at accurate color

reproduction — from digital photography files to

commercial proofing applications; 4-color process

(CMYK), expanded gamut (CMYKOGV), and spot colors.



Introducing Epson UltraChrome PRO12 Ink

At Epson, we believe color is critical — it's a feeling, an experience, a vision — your vision. That's why we've continued to set the standard in professional-level pigment ink technologies — to provide artists and photographers with the brilliant, nuanced colors they need to tell their stories. The perfect complement to our breakthrough PrecisionCore printhead technology, our brand-new UltraChrome PRO12 Ink builds upon our innovative core pigments to achieve more vibrant and long-lasting prints than ever before. With the all-new addition of Violet, UltraChrome PRO12 Ink produces an exceptional color gamut with up to 99 percent coverage of the PANTONE FORMULA GUIDE solid-coated standard¹. Plus, with Epson's signature, industry-leading print permanence, you can create prints that will inspire for decades to come³.



Orange, Green and Violet Inks

With additional ink colors including Orange, Green and Violet, our UltraChrome PRO12 Inks produce a wider color gamut to reproduce more colors in photographs and greater accuracy in design comps and proofs.

Epson UltraChrome PRO12 Epson SureColor P7570 and P9570

















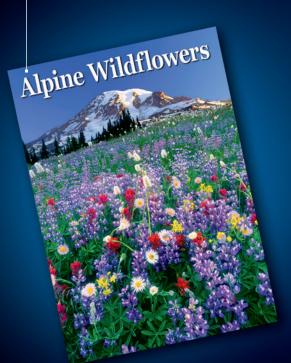






High-Quality Posters

Quickly print highly marketable 4-sided borderless posters on a variety of coated roll media.



Professional Color and Black-and-White Photography

Incorporating our all-new UltraChrome PRO12 Inks, with 3-levels of black, the SureColor P7570 and P9570 produce extraordinary color and B&W photographic prints.

Graphic Design Comps and Contract Proofs

Orange, Green and Violet Inks expand accurate spot colors for outstanding proofing and graphic design applications.



Exhibition-Quality Photographic and Fine Art Prints

Photography and fine art printing with unmatched image quality and permanence.

High-Production Indoor SignageAchieve repeatable and accurate color —
without banding or artifacts — for prints

that look outstanding.



© Elizabeth Carmel



A convenient, easy-access maintenance door allows you to quickly and easily handle manual maintenance without a technician.

All-New Advanced Print Engine

The SureColor P7570 and P9570 print engine was designed from the ground up to support the unmatched performance of our next-generation Epson PrecisionCore MicroTFP printhead. Offering unique inductive roll-media loading, roll-media feed-stabilizing technology, plus delicate handling for fine art media — as well as a straight-through media path for thick poster board (up to 1.5 mm) — this new print engine not only improves upon the performance of our previous generation, it redefines print quality.

New Customizable Touchscreen

First-in-class to feature a color-customizable, 4.3" touchscreen interface for easy navigation in any production environment.



Easy Workflow Integration

Optional self-encrypting 320GB internal print server and/or embedded Adobe® PostScript® server for any production workflow.



Optional Epson SpectroProofer

Automate media calibration and proof verification using your preferred proofing software. Powered by an X-Rite® ILS30EP, supporting M0, M1 and M2 illuminant standards for the perfect proof*.



*Third-party software required



Epson SureColor P7570 and P9570 Printer Specifications

Printing Technology
PrecisionCore MicroTFP 12-channel, drop-on-demand printhead

UltraChrome PRO12 pigment ink; 12-color ink configuration: Cyan, Light Cyan, Vivid Magenta, Vivid Light Magenta, Yellow, Gray, Light Gray, Orange, Green, Photo Black, Matte Black and Violet

Fade Resistance/Print Longevity³
Color ____ Up to 200 years Black-and-White Up to 400 years

Nozzle Configuration

Color and monochrome; 9,600 nozzles (800 nozzles x 12)

Droplet Technology

3.5 picoliters llest Droplet : Variable Droplet Technology can produce up to three different droplet sizes per line

Maximum Resolution

2400 x 1200 dpi

Printer Language/Drivers

Epson ESC/P® raster photographic drivers standard

Epson Intelligent Ink Cartridges⁴

In-Box Cartridge Fill Volume 110 mL each color x 12 colors total 150, 350 or 700 mL of each color available x 12 Retail Cartridge Fill Volume

colors total 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*

Roll Media Handling

Ink Cartridge Shelf Life

Single Top-Loading Roll

2" or 3" Core Diameter

Roll Cutting⁵

Minimum Auto Cut Length

Top/Bottom Margins (mm) Normal:

Option: Left/Right Margins

Optional Take-Up Reel

BorderFree® Print Widths

P7570: 24" wide P9570: 44" wide User-adjustable roll media adapters High-speed internal rotary cutter; auto or manual 5.0" plus top and bottom margin (5.24" min.)

20/15 mm (Premium Luster Photo Paper) Top 3, 15, 20, 45/Bottom 3, 15 3 mm each side; 0.24" total; or 0" at BorderFree widths Roll Paper Remaining Printable barcode tracking system Auto forward and backward; light-based 10", 11.8", 13", 16", 17", 20", 20.3", 23.4", 24", 28.7", 33.1", 36", 40.6", 44"

Sheet Media Handling

Single Sheet, Top-Loading

Sheet Loading

Media Thickness Top/Bottom Margins Top/Bottom Margins with Centering On

P7570: Up to 24" wide P9570: Up to 44" wide Auto-loading if less than 0.5 mm thick 0.8 mm to 1.5 mm 3 mm/15 mm 15 mm/15 mm

Sheet Media Handling (continued)

3 mm each side: 6 mm Left/Right Margins or 0.24" total; or 0" at BorderFree sizes 10", 11.8", 13", 16", 17", 20", 20.3", 23.4", 24", 28.7", 33.1", 36", 40.6", 44" BorderFree Print Widths

Printable Area and Accuracy

P7570: 24" wide P9750: 44" wide 8.5" x 11" 708.66" Maximum Paper Width Minimum Cut-Sheet Size Maximum Printable Roll Length⁶ +/- 0.2% of specified length (+/- 0.26 mm min.) Line Accuracy

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

Operating Systems Supported7

Apple® OS X Windows® 10.6.8 or later 10, 8.1, 7 (32-bit, 64-bit)

Weight and Dimensions (W x D x H)

55.2" x 26.3" x 48" (1,401 mm x 667 mm x 1,218 mm) Weight: 269 lb (122 kg) P7570 Basket Closed

75.1" x 26.3" x 48" (1,909 mm x 667 mm x 1,218 mm)
Weight: 339 lb (153.8 kg) P9570 Basket Closed

Acoustic Noise Level

Less than 49.5 dB(A) according to ISO 7779

Temperature

50° to 95°F (10° to 35°C) Operating 65° to 75° F (18° to 24° C) -4° to 104° F (-20° to 40° C) (Recommended)

Relative Humidity

20 - 80% (no condensation) 45 - 60% (no condensation) Operating (Recommended) 5 - 85% (no condensation) Storage

Electrical Requirements

AC 110 - 120 V 50 - 60 Hz Voltage Freauency Current Power Consumption

Printing Sleep Mode Approx. 110 W, Ready: Approx. 32 W Approx. 3.4 W (1000Base-T Ethernet in Standby) Less than 0.3 W Power Off

Standards and Approvals

Safety Standards

UL62368-1, CAN/CSA C22.2 No.62368-1 EMC FCC part 15 subpart B class B, CAN/CSA CEI/IEC CISPR22 class B, AS NZS CISPR 32 class B

Limited Warranty and Service

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

Country of Origin

Ordering Information

SureColor P7570 Standard Edition SureColor P9570 Standard Edition Maintenance Tank Replacement Printer Cutter Blade Additional Roll Media Adapters (pair) Internal Print Server 320GB Internal PostScript Server Replacement Borderless Pad Kit Maintenance/Cleaning Sticks

Part Number

SCP9570SE T699700 C12C815331 C12C935931 C12C934551 C12C934571 C13S210102 C13S090013

Ordering Information (continued)

24" SpectroProofer UVS (P7570) 44" SpectroProofer UVS (P9570) Replacement X-Rite ILS30EP SpectroProofer) Take-Up Reel (P9570 only)

SPECTRO24UVS SPECTRO44UVS C12C932021 C12C815321

UltraChrome PRO12 Ink (700 mL) Part Number Photo Black Ink Cartridge Cyan Ink Cartridge T44H220 Vivid Magenta Ink Cartridge Yellow Ink Cartridge T44H320 T44H420 T44H520 Light Cyan Ink Cartridge Vivid Light Magenta Ink Cartridge T44H620 Gray Ink Cartridge T44H720 Matte Black Ink Cartridge T44H820 Light Gray Ink Cartridge Orange Ink Cartridge Green Ink Cartridge T44H920 T44HA20 T44HB20 Violet Ink Cartridge T44HD20

UltraChrome PRO12 Ink (350 mL) Part Number Photo Black Ink Cartridge T44P120 Cyan Ink Cartridge T44P220 Vivid Magenta Ink Cartridge T44P320 Yellow Ink Cartridge T44P420 Light Cyan Ink Cartridge T44P520 Vivid Light Magenta Ink Cartridge T44P620 Gray Ink Cartridge Matte Black Ink Cartridge T44P720 T44P820 Light Gray Ink Cartridge
Orange Ink Cartridge T44P920 T44PA20 Green Ink Cartridge Violet Ink Cartridge T44PB20 T44PD20

UltraChrome PRO12 Ink (150 mL) Part Number Photo Black Ink Cartridge Cyan Ink Cartridge T44W220 Vivid Magenta Ink Cartridge Yellow Ink Cartridge T44W320 T44W420 T44W520 Light Cyan Ink Cartridge Vivid Light Magenta Ink Cartridge T44W620 Gray Ink Cartridge T44W720 Matte Black Ink Cartridge T44W820 Light Gray Ink Cartridge Orange Ink Cartridge T44W920 T44WA20 Green Ink Cartridge T44WR20 Violet Ink Cartridge T44WD20

Extended Service Plans

Py570 1-year Epson Preferred™ Plus Service EPPP9500S1
P7570 1-year Epson Preferred Plus Service EPPP7500S1
Stackable for 4 years (for a total of 5 years of printer coverage). 1-year Epsón Preferred Plús SpectroProofer EPPSPB1

- *These products use only genuine Epson-brand ink cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly or at all.
- may not function groperly or at all.

 99% coverage of PANTONE PLUS FORMULA GUIDE solid-coated palette based on Epson Proofing Paper White Semimatte printed with the Epson Driver at 2400 x 1200 dpi. PANTONE coverage may vary when printed under other conditions. Print speeds are based on the print engine speed only. Total throughput time for any print depends on various factors including workstation configuration, file size, print resolution, ink coverage and networking. Actual print speeds will vary.
- print resolution, fix overage and networking. Actual print speeds will vary. Wilk lightfastness ratings are based on accelerated testing of prints on specified media, displayed indoors, under glass. Actual print stability will vary according to media, printed image, display conditions, light intensity, humbly and atmospheric conditions. Epson does not guarantee longevity of prints. For maximum print life, display all prints under glass or UV-absorbing acrylic and protect them from prolonged high-humidity environments. Visit www.wilhelm-research.com for the latest information.
- 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 full cartridges and part of the ink from the first cartridges is used for priming the printer.
- High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement.
- Allowed by printer driver for Mac® and PC. Application, version of application and operating system version may limit maximum length.
- 7 For the latest drivers, visit www.epson.com/support

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