

SureColor® P9000



Professional 44" large-format 10-color inkjet printer.

Print your legacy — professional 44"-wide printer for photographic, fine art and commercial proofing applications

UltraChrome HDX™ Inks — professional 10-color archival pigment ink set delivers best-in-class color gamut with higher-density blacks for enhanced overall dynamic range, contrast ratio and clarity for both color and black-and-white prints

Exceptional print permanence — Standard Edition printer offers next-generation pigment ink technology with Light Black ink for up to twice the overall print permanence than previous generations¹

Commercial Edition — features an all-new Violet ink for expanded color gamut with up to 99 percent PANTONE® FORMULA GUIDE solid-coated color-matching accuracy, ideal for all commercial and flexographic proofing applications

Remarkable detail — Epson® PrecisionCore® TFP® printhead delivers high print speeds with 360 nozzles per color channel with variable-size ink droplets as small as 3.5 picoliters

Superior connectivity — standard gigabit Ethernet and USB 2.0 along with an optional internal 320GB print server quickly transfers print jobs and frees up workstations; the internal print server includes print queue management and the ability to save and reprint jobs

Designed for use exclusively with Epson cartridges.*

SCP9000SE

SCP9000CE

C12C815331

T699700



SureColor® P9000

Print

Printing Technology Advanced PrecisionCore TFP 10-channel, drop-on-demand printhead with ink-repelling coating technology Ink Type UltraChrome HDX pigment ink; 11-ink, 10-color Standard Edition ink configuration: C. LC. VM. VLM. Y. LK. LLK. O.

G and PK or MK Commercial Edition ink configuration: C, LC, VM, VLM, Y, LK, V, O,

G and PK or MK Fade Resistance/Print Longevity¹ Color: up to 200 years; black-and-white: up to 400 years

Nozzle Configuration Color and monochrome heads; 360 nozzles x 10

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

Maximum Resolution 2880 x 1440 dpi

Printer Speed²

16" x 20" prints from 2:02 to 6:58; normal is 4:16 20" x 30" prints from 3:40 to 12:25: normal is 7:36 40" x 60" prints from 11:15 to 40:05; normal is 24:20

Printer Language/Drivers Epson ESC/P® raster photographic drivers standard

Auto-switching Black Ink Technology³

Black Ink Conversion Times

Matte to Photo Black: approx. 2:55 Photo to Matte Black: approx. 2:07

Ink Used During Conversion

Matte to Photo Black: approx 7.2 ml Photo to Matte Black: approx. 1.12 mL

Epson Intelligent Ink Cartridges⁴

In-box Cartridge Fill Volume 110 mL each color x 11 colors

Retail Cartridge Fill Volume 150, 350 or 700 mL each color x 9 colors total

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, www.epson.com/cartridgereturn*

Roll Media Handling

Single Top-loading Roll 44" wide

2" or 3" Core Diameter User-adjustable roll media adapters Roll Cutting⁵ High-speed internal rotary cutter; auto or manual

Minimum Auto Cut Length~5.0"~plus top and bottommargin (5.24" min.)

Top/Bottom Margins (mm) Normal: 20/15; option: 35/15, 150/15, 15/15, 3/3

Left/Right margins 3 mm each side; 0.24" total; or 0" at BorderFree® sizes

Roll Paper Remaining Printable barcode tracking system Take-up Reel Auto forward and backward; light-based media

Sheet Media Handling

Single Sheet, Top-loading Up to 44" wide Sheet Loading Auto-loading if less than 0.5 mm thick Media Thickness 0.8 mm to 1.5 mm

Top/Bottom Margins 3 mm/15 mm

Top/Bottom Margins with Centering On 15 mm/15 mm Left/Right Margins 3 mm each side; 6 mm or 0.24" total BorderFree Print Widths 10", 11.8", 13", 16", 17", 20.3",

Printable Area and Accuracy

Maximum Paper Width 44"

Minimum Cut-sheet Size 8.5" x 11" Maximum Printable Roll Length⁶ 529"

Line Accuracy +/- 0.2% of specified length (+/- 0.26 mm

Printer Interfaces7

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

Operating Systems Supported

Apple® OS X® 10.11.x, 10.10.x, 10.9.x, 10.8.x and 10.7.x Windows® 10, 8.1, 7 (32-bit, 64-bit)

General

Weight and Dimensions (W x D x H)

Basket closed: 73.5" x 26.3" x 48" (1864 x 667 x 1218 mm) Weight: 298 lb (135 kg)

Acoustic Noise Level

Less than 47 dB(A) according to ISO 7779

Temperature

Operating: 50 ° to 95 °F (10 ° to 35 °C) Operating (recommended): 65 $^{\circ}$ to 75 $^{\circ}F$ (18 $^{\circ}$ to 24 $^{\circ}C)$

Storage: -4 ° to 104 °F (-20 ° to 40 °C) **Relative Humidity**

Operating: 20 - 80% (no condensation)

Operating (recommended): 45 - 60% (no condensation)

Storage: 5 - 85% (no condensation)

Electrical Requirements

Voltage: AC 110 - 240 V Frequency: 50 - 60 Hz Current: 2 A

Power Consumption

Printing: approx. 75 W Ready: approx. 19 W

Sleep Mode: approx. 2 W (1000 BaseT Ethernet in Standby) Power Off: less than 0.5 W ENERGY STAR® qualified

Standards and Approvals

Safety standards: UL605950-01, CAN/CSA C22.2 No. 60950-1 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 one-year usually next-business day on-site repair with toll-free phone support Monday through Friday

Country of Origin China

*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

1 lnk 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. | 2 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. Normal is for prints imaged using 1440 x 720 high-speed mode. | 3 Ink used in conversion varies considerably based on temperature and other factors. | 4 Cartridge yields vary considerably based on images printed, print settings, paper type, frequency of use and temperature. For print quality, a variable amount considerably dose of minages printed, printed strings, paper type, requestly of use and temperature. For print equally, a variable analog and of link remains in the cartridge after the "replace cartridge" indicator comes on. The printer ships with full cartridges and part of the link from the first cartridges is used for priming the printer. [5 High-volume cutting of canvas and heavy media stocks may require frequent cutter replacement. [6 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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SmartWay Transport Partne



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Additional Roll Media Adapters (pair) C12C811241

Internal Print Server 320GB C12C848031 44" SpectroProofer® UVS SPECTR044UVS Replacement X-Rite® ILS30EP (for SpectroProofer) C12C932021

UltraChrome HD Ink (150 mL)

Ordering Information

Replacement Printer Cutter Blade

Maintenance Tank

SureColor P9000 Standard Edition

SureColor P9000 Commercial Edition

Photo Black Ink Cartridge	T834100
Cyan Ink Cartridge	T834200
Vivid Magenta Ink Cartridge	T834300
Yellow Ink Cartridge	T834400
Light Cyan Ink Cartridge	T834500
Vivid Light Magenta Ink Cartridge	T834600
Light Black Ink Cartridge	T834700
Matte Black Ink Cartridge	T834800
Light Light Black Ink Cartridge	T834900

UltraChrome HDX Ink (150 mL)

Orange Ink Cartridge T834A00 Green Ink Cartridge T834B00 Violet Ink Cartridge T834D00

UltraChrome HD Ink (350 mL)

Photo Black Ink Cartridge T824100 Cyan Ink Cartridge T824200 Vivid Magenta Ink Cartridge T824300 Yellow Ink Cartridge T824400 T824500 Light Cvan Ink Cartridge Vivid Light Magenta Ink Cartridge T824600 Light Black Ink Cartridge T824700 Matte Black Ink Cartridge T824800 T824900 Light Light Black Ink Cartridge

UltraChrome HDX Ink (350 mL)

Orange Ink Cartridge T824A00 T824B00 Green Ink Cartridge Violet Ink Cartridge T824D00

UltraChrome HD Ink (700 mL)

Photo Black Ink Cartridge T804100 T804200 Cyan Ink Cartridge Vivid Magenta Ink Cartridge T804300 Yellow Ink Cartridge T804400 Light Cyan Ink Cartridge T804500 Vivid Light Magenta Ink Cartridge T804600 Light Black Ink Cartridge T804700 Matte Black Ink Cartridge T804800 Light Light Black Ink Cartridge T804900

UltraChrome HDX Ink (700 mL)

Orange Ink Cartridge T804A00 T804B00 Green Ink Cartridge Violet Ink Cartridge T804D00

Purchase the cartridge size that will most likely be consumed within 6 months of installation in the printer.

Extended Service Plans

One-year Epson PreferredSM Plus Service EPP900B1 Two-year Epson Preferred Plus Service EPP900B2 One-year Epson Preferred Plus SpectroProofer EPPSPB1

Name Spectraflow

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