EPSON[®]

SureColor® S9170

64-Inch Solvent Printer



Our most popular solvent printer just got better.







 $\frac{\mathsf{Epson Cloud Solution}}{\mathsf{PORT}^{\$}}$

Class-leading image quality — offers the same extreme color gamut Epson is known for; reach up to 99.5% of PMS Formula Guide Solid Coated (2022 Edition) Full¹

Game-changing 11-color UltraChrome® GS3 ink set – expanded color gamut with Red, Orange and an all-new Green Ink; extremely fast dry times for same-day lamination²

Sleek and compact — features an all-new precise and efficient footprint

Incredible speed and performance — built with the latest generation PrecisionCore[®] Micro TFP[®] printhead

Save time and hassle — first-ever user-replaceable solvent printhead in its class³

White Ink adds versatility and enhances colors — opaque White Ink can be used on clear or dark substrates

Versatile ink - mix and match ink sizes; 800 mL or 1,500 mL⁴

Easy to maintain - automatic daily printhead maintenance

Advanced software – simple integration to Epson Cloud Solution PORT^{®5} printer monitoring system

World-class service and support - 1-year limited warranty included for your peace of mind $% \left({{{\rm{s}}_{{\rm{s}}}}} \right)$

Designed for use exclusively with Epson ink packs*.

FPSON

Print

Printing Technology PrecisionCore Micro TFP printhead featuring Nozzle Verification Technology and variable-sized droplet control

Ink Type UltraChrome® GS3 eco-solvent ink Ink Colors C, M, Y, K, Lc, Lm, Lk, Or, R, G, W or Cl Nozzle Configuration 9,600 Nozzles: 800 nozzles x 10 colors; 1,600 nozzles x 1 color (White)

Maximum Resolution 1200 x 1200 dpi Minimum Ink Droplet Volume Smallest Droplet Size: 4.3

picoliters; Variable Droplet Technology can produce up to three different sizes per line Left/Right Margin (Roll Paper): 5 mm Printer Language/Drivers ESC/P® raster

Memory 4GB

Ink

Ink Pack Fill Volume⁴ 800 mL or 1.5 L Ink Case Ink Supply Unit Printer is designed for use with Epson ink packs only, not thirdparty ink systems*

Media Handling

Paper Path Single Roll Paper Feed Method Friction Feed Maximum Roll Diameter 9 84" (250 mm) Maximum Roll Weight 99.21 lb (45 kg) Maximum Reel Diameter 9.84" (250 mm) Paper Width (Roll) 11.81" to 64" (300 mm to 1,625.6 mm) Paper Thickness (Roll) Less than 1 mm

Printer Interfaces

SuperSpeed USB 3.0 (1 port)

100Base-TX/1000Base-T Ethernet (1 port)

Operating Systems Supported

Windows® 8.1 x64 or later, macOS® 10.7 or later Epson Edge® Print Pro Minimum PC Requirements: Intel Core® i3 3.0 GHz CPU or faster, 8GB RAM or more, 50GB

HDD or more (available during installation), DVD-ROM or Internet connection

ONYX® Go Plus Minimum PC Requirements:

Windows 10 Pro x64 or Windows 11 Pro x64, Intel or AMD multi-core CPU, 16GB RAM or more (32-64GB recommended), 1280x1024 minimum display, 250GB HDD or more, internet connection

General

Control Panel 4.3" Optical Touch Color LCD Weight and Dimensions (W x D x H) Dimensions (Printing): 102.2" x 39.2" x 102.2" (2,620 mm x 1,004 mm x 1,021 mm) Dimensions (Stowed): 107.9" x 29.9" x 45.1" (2,620 mm x 925 mm x 1,021 mm) Weight: 754 lb (342 kg) Acoustic Noise Level Sound Power Level: Not greater than 7.9 B(A) Sound Pressure Level: Not greater than 60.5 dB(A) Temperature Operating: 59 °F to 95 °F (15 °C to 35 °C) Operating (recommended): 68 °F to 89 °F (20 °C to 32 °C) Storage: -4 °F to 104 °F (-20 °C to 40 °C) **Relative Humidity** Operating: 20% - 80% (no condensation) Operating (recommended): 40% - 60% (no condensation) Storage: 5% - 85% (no condensation) Safety Standards USA and Canada (NRTL Certified, CSA/UL 62368-1) Compliant with Class A requirements USA (FCC), Canada (ICES-003) **Electrical Requirements** Printer requires two 110 V outlets Voltage: #1 AC 100 - 120 V/200 - 240 V (50/60 Hz) #2 AC 100 - 120 V/200 - 240 V (50/60 Hz) Rated Current: #1 12 A/10 A #2 12 A/10 A Power Consumption Operating: Approximately 1190 W Ready: Approximately 500 W Sleep: Approximately 3.4 W Power Off (Stand by): Approximately 0.3 W Country of Origin China Standards and Approvals

NRTL Certified CSA/UL 62368-1 (U.S. and Canada)

What's Included SureColor S9170 Printer

Set of Ink: C, M, Y, K, Lc, Lm, Lk, Or, R, G, CI (800 mL/ each)4 ONYX® Go Plus RIP (1-year subscription) Epson Edge Print Pro RIP Power Cord (x2) Maintenance Parts Kit: Wiper Unit, Flushing Pad, Air Filter (x2) Media Lifter Waste Ink Bottle Ink Cleaner **Cleaning Stick** Media Cleaning Brush User Guide Kit

SureColor[®] S9170 Solvent Printer

Eco	Feat	tures
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ENERGY STAR® qualified ROHS compliant End-of-life options available ⁸ Epson America, Inc. is a SmartWay® Transp	ort Partner ⁹
Ordering Information	
SureColor S9170 Maintenance Parts Kit Ink Cleaner Waste Ink Bottle Cleaning Stick	SCS9170PE C13S210153 C13T699300 C13T724000 C13S090013
UltraChrome GS3 Eco-Solvent	Ink (800 mL) ⁴
Black Cyan Magenta Yellow Light Cyan Light Magenta Light Black Orange Red White Green Cleaning	T51N120 T51N320 T51N320 T51N420 T51N520 T51N520 T51N820 T51N820 T51N820 T51N200 T51N200 T51N200 T51N520 T56L000
UltraChrome GS3 Eco-Solvent	lnk (1.5 L)⁴
Black Cyan Magenta Yellow Light Cyan Light Magenta Light Black Orange Red White Green	T51U120 T51U220 T51U320 T51U420 T51U520 T51U520 T51U520 T51U820 T51U920 T51U920 T51U920 T51U920

Limited Warranty and Service

Warranty 1-year limited in the U.S. and Canada Service On-Site Repair, usually Next-Business Day; toll-free telephone support, Monday through Friday

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1-Year Next-Business Day On-Site Repair ¹¹	
with Printhead Self-Service ¹²	PSS9170SS1
2-Year Next-Business Day On-Site Repair ¹¹	
with Printhead Self-Service ¹²	PSS9170SS2
4-Year Next-Business Day On-Site Repair ¹¹	
with Printhead Self-Service ¹²	PSS9170SS4

* This product uses only genuine Epson-brand ink packs. Other brands of ink packs and ink supplies are not compatible and, even if described as compatible, may not function properly or at all.

1 Percent coverage of PMS Formula Guide Solid Coated 2022 Edition Full (excluding Pastels, Neon and Metallic colors) based on Epson internal testing. Coverage will vary when printed under other conditions. | 2 Results based on Epson and Avery internal lamination testing at six hours after printing. Your results may vary based on environmental conditions, media type used, ink density and other factors. For warranty information, please refer directly to the media and laminate manufacturer websites. I 3 Versus comparable professional large-format (54" to 64") solvent ink printers. Competitor specifications from industry available sources and manufacturer websites as of July 1, 2024. I 4 Part of the ink from the first cartridges/packs is used for initializing the printer. Ink usage will vary considerably based on images printed, print settings, paper type, frequency of use, temperature and humidity. Variance may be more pronounced when printing infrequently or predominantly with one ink color. Ink is used for printing and printer maintenance, and all colors must be available for printing. For print quality, a variable amount of ink remains after the "replace ink" indicator comes on. I 5 All features of this system require an active Internet Ink coole ink is used to printing and printer maintenance, and all coors must be available tor printing. For print quality, a variable amount of ink remains are the "replace ink" indicator comes of. **1 5** All reductes or this system require an active intern connection and the use of a supported browser. **16** 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. **17** For the latest drivers, visit www.epson.com/support **18** For convenient and reasonable recycling options, visit www.epson.com/recycle **19** SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. **100** Product comes with a 1-year limited warranty with the option to purchase extended service plans up to a total of 5 years of continuous coverage. **111** Geographic limitations may apply. Service request must be received and processed by **1**, n. Paricfit Through Friday, excluding holidays. See limited warranty or service plan for details. **112** Customer must sign up for an Epson Cloud Solution PORT account to utilize this plan. All features of this system require an active Internet connection and the use of a supported browser. See extended service plan for details.

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness





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