

Ink Guide

# SureColor P9570 44" Wide-Format Inkjet Printer





MSRP:

\$6,895.00

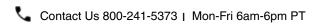
Max. Paper Width: 44 inches



Ink Configuration: C M Y LC LM GY LGY O GR V PK MK



Model: SCP9570SE



# **Product Highlights**

- Epson's most advanced wide-format printer
- New 12-channel PrecisionCore printhead for ultra-fast speeds

- Extreme color gamut with all-new UltraChrome PRO12 Ink
- Dedicated Photo and Matte Black nozzles; no switching
- Exceptional print permanence<sup>3</sup> and color stability

Note: This printer is designed for use with Epson cartridges only, not third-party cartridges or ink. See Important Ink Info

Overview

## The Art of Performance.

We believe technology has the power to push creative boundaries, exceed the limits of imagination and propel artistry to new heights. That's why, after 20 years of perfecting wide-format printing technology, we are ready to unveil our most advanced printer to date, designed to transform your artistic vision into a truly unforgettable experience.

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

From professional photography to proofing and graphic design, the SureColor P9570 was built from the ground-up to uniquely cater to the full spectrum of creative needs. Featuring all-new UltraChrome® PRO12 Ink, the SureColor P9570 captures every detail with unparalleled color brilliance® and accuracy. And, with a new 2.6" PrecisionCore® printhead, you get unmatched image quality at speeds up to 2.4 times faster than our previous generation¹.

Welcome to the future of professional imaging.

# 44" wide featuring Epson UltraChrome PRO12 Ink Technology

Print amazing detail and quality up to 44" wide; over 2x the speed of our previous generation printers, 12-color archival pigment ink with an expanded color gamut and no black ink switching needed

#### The Perfect Proof

Epson is the standard for Digital Contract Proofing. Epson has a proofing solution to meet your press operator and customers requirements.

## **Product Brochure**

View and download product brochure.

## Sales Reference Guide

PDF overview presentation that will walk you through key product details

## Display Signage Printers

SureColor archival pigment printers are the perfect companion to UV and Solvent sign printers. Impress your clients with fast turnaround times and amazing quality for any short-term indoor or outdoor printing application.

## **Epson Print Academy**

Visit Epson's Print Academy YouTube channel for educational and inspiration videos from industry experts.

- Our most advanced wide-format printer yet tackles photography, fine art, proofing and graphic design printing with unmatched image quality and performance
- Powered by PrecisionCore new 2.6" printhead performs at speeds up to 2.4 times faster than our previous generations'
- Extreme color gamut all-new UltraChrome PRO12 Ink with Violet produces astounding color with up to 99 percent coverage of the PANTONE® FORMULA GUIDE solid-coated standard®
- Realtime Photo and Matte Black ink switching dedicated nozzles for both black ink types
- Industry-leading print permanence creates prints that last up to 200 years color and 400 years black-and-white
- New customizable touchscreen first-in-class to feature a customizable, 4.3" color touchscreen for easy navigation
- Reliable printer design redesigned industrial-level print engine for lasting durability and an interior LED light for convenient operation
- Increased black density with Black Enhance Overcoat improved Dmax for a wider contrast ratio with enhanced clarity and increased sharpness on glossy papers
- Optional Epson SpectroProofer®— automates color calibration and proof verification tasks for proofing applications with optional third-party RIP and workflow software
- Easy workflow integration compatible with most third-party RIP workflow software

## What's In The Box:

- SureColor P9570 Printer and Stand
- Paper Catch Basket
- Maintenance Tanks (quantity 2 installed)
- Initial Ink Cartridges (110 mL x 12 cartridges)
- AC Power Cable
- User Guide Kit (Documentation and Warranty)

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 Easy workflow integration — compatible with most third-party RIP workflow software

**Specifications** 

## Print:

## **Printing Technology:**

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

## **Maximum Print Resolution:**

2400 x 1200 dpi

#### **Print Speed:**

23.4" x 33.1" prints<sup>1</sup>

• Normal (BEO: off) 2:02

• Normal (BEO: on) 4:04

40.6" x 57.3" prints

• Draft (BEO: off) 3:39

• Normal (BEO: off) 4:45

(BEO=Black Enhance Overcoat)

#### Minimum Ink Droplet Size:

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

## **Nozzle Configuration:**

Color and monochrome heads; 9600 nozzles (800 nozzles x 12)

## Ink:

## Ink Type:

UltraChrome PRO12 pigment ink; 12-ink

## Ink Palette:

Cyan, Light Cyan, Vivid Magenta, Vivid Light Magenta, Yellow, Gray, Light Gray, Orange, Green, Photo Black, Matte Black and Violet

## Ink Configuration:

## UltraChrome PRO12 Ink (700 mL)

- Photo Black T44H120
- Cyan T44H220
- Vivid Magenta T44H320
- Yellow T44H420
- Light Cyan T44H520
- Vivid Light Magenta T44H620
- Gray T44H720
- Matte Black T44H820
- Light Gray T44H920
- Orange T44HA20
- Green T44HB20
- Violet T44HD20

#### UltraChrome PRO12 Ink (350 mL)

- Photo Black T44P120
- Cyan T44P220
- Vivid Magenta T44P320
- Yellow T44P420
- Light Cyan T44P520
- Vivid Light Magenta T44P620
- Gray T44P720
- Matte Black T44P820
- Light Gray T44P920
- Orange T44PA20
- Green T44PB20
- Violet T44PD20

#### UltraChrome PRO12 Ink (150 mL)

- Photo Black T44W120
- Cyan T44W220
- Vivid Magenta T44W320
- Yellow T44W420
- Light Cyan T44W520
- Vivid Light Magenta T44W620
- Gray T44W720
- Matte Black T44W820
- Light Gray T44W920
- Orange T44WA20
- Green T44WB20
- Violet T44WD20

## Fade Resistance / Print Longevity:

Color: up to 200 years; Black-and-white: up to 400 years<sup>3</sup>

## General:

## Operating Systems:

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

## Temperature:

Operating: 50 ° to 95 °F (10 ° to 35 °C)

Operating (recommended): 65 ° to 75 °F (18 ° to 24 °C)

Storage: -4  $^{\circ}$  to 104  $^{\circ}$ F (-20  $^{\circ}$  to 40  $^{\circ}$ C)

#### **Humidity:**

Operating: 20 - 80% (no condensation)

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

Storage: 5 - 85% (no condensation)

#### Sound Level:

Less than 49.5 dB(A) according to ISO 7779

## Dimensions:

Basket Closed: 75.1" x 26.3" x 48" (1909 mm x 667 mm x 1218 mm)

## Weight:

339 lb (153.8 kg)

#### **Eco Features:**

**ENERGY STAR®** qualified

RoHS compliant

Recyclable product<sup>8</sup>

Epson America, Inc. is a SmartWay® Transport Partner®

#### Safety 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

#### Country of Origin:

China

#### Warranty:

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

## Ink Supply System:

#### In-box Ink Fill Volume:

110 mL each color x 12 colors total

#### Retail Ink Fill Volume:

150, 350 or 700 mL each color available x 12 colors total

#### Ink 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.\*

# Printable Area and Accuracy:

## Maximum Paper Width:

44"

#### Minimum Cut-sheet Size:

8.5" x 11"

#### Line Accuracy:

+/- 0.2% of specified length (+/- 0.26 mm min.)

#### Maximum Printable Length:

Maximum Printable Roll Length: 708.66"6

# Sheet Media Handling:

## **Sheet Loading:**

Auto-loading if less than 0.5 mm thick

## Single Sheet, Top-loading:

Up to 44" wide

#### Thickness:

0.8 mm to 1.5 mm

#### **BorderFree Print Widths:**

10", 11.8", 13", 16", 17", 20", 20.3", 23.4", 24", 28.7", 33.1", 36", 40.6", 44"

## Left/Right Margins:

3 mm each side; 6 mm or 0.24" total; or 0" at BorderFree sizes

## Top/Bottom Margins:

- Top/Bottom Margins: 3 mm/15 mm
- Top/Bottom Margins with Centering On: 15 mm/15 mm

## **Roll Media Handling:**

## Single Roll-to-Roll / Top-loading Roll:

44" wide

#### Media Core:

2" or 3" Core Diameter; User-adjustable roll media adapters

## Take-up Reel:

(optional) Auto forward and backward; light-based media sensor

#### **Roll Cutting:**

High-speed internal rotary cutter; auto or manual<sup>5</sup>

#### Minimum Auto Cut Length:

5.0" plus top and bottom margin (5.24" min.)

#### Top/Bottom Margins:

Normal: 20mm/15mm (Premium Luster Photo Paper); option: Top 3mm, 15mm, 20mm, 45mm/Bottom 3mm, 15mm

#### Left/Right Margins:

mm each side; 0.24" total; or 0" at BorderFree® sizes

## **Roll Paper Remaining:**

Printable barcode tracking system

## **BorderFree Print Widths:**

10", 11.8", 13", 16", 17", 20", 20.3", 23.4", 24", 28.7", 33.1", 36", 40.6", 44"

## **Printer Details:**

#### Printer Language:

Epson ESC/P® raster photographic drivers standard

#### Interfaces:

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

## Power:

## Rated Voltage:

AC 110 - 240 V

#### Rated Frequency:

50 - 60 Hz

#### **Rated Current:**

2 A

## Power Consumption:

Printing: approx. 110 W Ready: approx. 32 W Service Plans

# Service Plans:



We know protecting your investment is important. Epson Preferred Plus Extended Service Plans offer peace of mind beyond the device's limited warranty and help keep you up and running — because we understand there's simply no time for downtime.

	SKU	Price	
Preferred Installation Program - SureColor P-Series	EPPP44INS	\$1,540.00	
4-Year Epson Preferred Plus Next- Business-Day On-Site Repair Extended Service Plan (At Time of Hardware Purchase) - SureColor P9500	PSP9500S4	\$3,625.00	
2-Year Epson Preferred Plus Next- Business-Day On-Site Repair Extended Service Plan (At Time of Hardware Purchase) - SureColor P9500	PSP9500S2	\$2,173.00	

1-Year Epson Preferred Plus Next- Business-Day On-Site Repair Extended Service Plan (Out of Coverage) - SureColor P9500 Series	OWP9500S1	\$2,415.00	
1-Year Epson Preferred Plus Next- Business-Day On-Site Repair Extended Service Plan (In Coverage) - SureColor P9500	IWP9500S1	\$1,568.00	
1-Year Epson Preferred Plus Next- Business-Day On-Site Repair Extended Service Plan (At Time of Hardware Purchase) - SureColor P9500	PSP9500S1	\$1,209.00	
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