



**High-performance
eco-solvent printer.
Precision and wide
color gamut for
professional results.**



PRECISIONCORE

Epson Cloud Solution
PORT

**ULTRACHROME
GS3** INK

Epson Edge Print PRO



Class-leading image quality:

Offers the same extreme color gamut for which Epson is known; achieving up to 99,5% PANTONE® coverage¹.

Game-changing UltraChrome® GS3 11 colors 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.

Exceptional speed⁵ and performance:

Built with the latest generation PrecisionCore MicroTFP® printhead.

White Ink adds versatility and enhances colors:

Opaque White Ink can be used on clear or dark substrates.

Ink Capacity:

1,500 mL³.

Easy to maintain:

Automatic daily printhead maintenance.

Advanced software:

Simple integration to Epson Cloud Solution PORT®⁴ printer monitoring system.

World-class service and support:

1-year limited warranty included for your peace of mind.

^{*}Designed for use exclusively with Epson ink packs.

Technical specifications

Printing technology PrecisionCore MicroTFP® 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 9600 Nozzles: 800 nozzles x 10 colors; 1600 nozzles x 1 color (White)

Maximum resolution 1200 x 1200 dpi

Minimum ink droplet volume Smallest droplet size: 4,3 picolitres. 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 volume³ 1,5 L

Ink case Ink supply unit

*Printer is designed for use with Epson ink packs only, not third-party ink systems

Media handling

Paper path Single roll

Paper feed method Friction feed

Maximum roll diameter 250 mm (9,84")

Maximum roll weight 45 kg (99,21lb)

Maximum reel diameter 250 mm (9,84")

Paper width (roll) 300 mm a 1625,6 mm (11,81" a 64")

Paper thickness (roll) Less than 1 mm

Printer Interfaces

SuperSpeed USB 3.0 (1 port)

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

Operating systems supported⁶

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

General

Control panel 4,3" Optical Touch Color LCD

Weight and dimensions (w x d x h)

Dimensions (printing): 2620 mm x 1004 mm (102,2" x 39,2" x 102,2")

Dimensions (stowed): 2620 mm x 925 mm x 1021 mm (107,9" x 29,9" x 45,1")

Weight: 342 kg (754lb)

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: 15 °C a 35 °C (59 °F a 95 °F)

Operating (recommended): 20 °C a 32 °C (68 °F a 89 °F)

Storage: -20 °C a 40 °C (-4 °F a 104 °F)

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 CA 100 - 120 V/200 - 240 V (50/60 Hz)

#2 CA 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, Epson Edge® Print Pro RIP, power cord (x2), maintenance parts kit: wiper unit, flushing pad, air filter (x2), waste ink bottle, ink cleaner, cleaning stick, media cleaning brush, user guide kit

Ink Environmental Features

GREENGUARD Gold certified

Ink Eco Features

ENERGY STAR® qualified

RoHS compliant

End-of-life options available⁷

Epson America, Inc. is a SmartWay® Transport Partner⁸

Ordering information

SureColor® S9170	SCS9170PE
Maintenance parts kit	C13S210153
Ink cleaner	C13T699300
Waste ink bottle	C13T724000
Cleaning stick	C13S090013
Cleaner (recommended for machines not using white ink)	T56L000

UltraChrome® GS3 Eco-Solvent Ink (1,5L)³

Black	T51U120
Cyan	T51U220
Magenta	T51U320
Yellow	T51U420
Light Cyan	T51U520
Light Magenta	T51U620
Light Black	T51U720
Orange	T51U820
Red	T51U920
White	T51UA20
Green	T51UF20

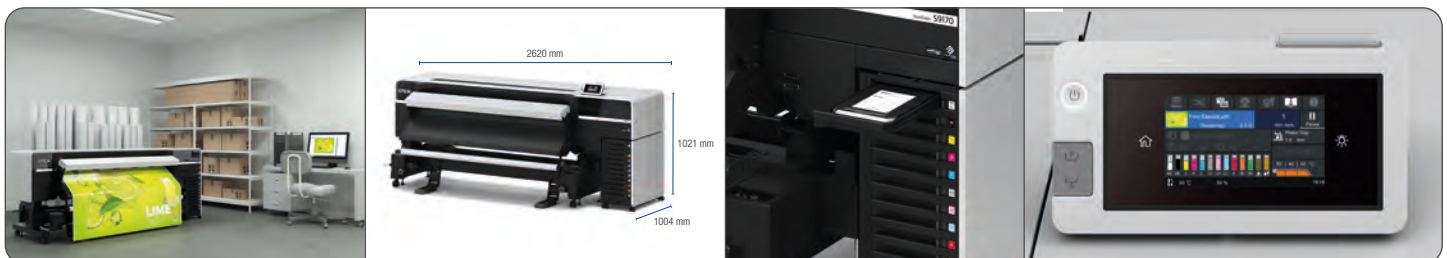
Limited warranty and service

Warranty 1-year limited

Service On-site repair, typically within 3 business days⁹; the service option will be determined at Epson's discretion. Free phone support, Monday through Friday

CoverPlus Extended Service Plans¹⁰

Epson CoverPlus Available for up to a total of 5 years of continuous coverage¹⁰



*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 Currently in testing. 99% coverage of the PANTONE® PLUS FORMULA GUIDE solid coated palette, available on the SureColor® S9170. PANTONE® coverage will vary depending on the printer model and may vary when printing under different 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. | 3 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. | 4 All features of this system require an active Internet connection and the use of a supported browser. | 5 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. | 6 For the latest drivers, visit www.epson.com/support | 7 For convenient and reasonable recycling options, visit www.epson.com/recycle | 8 SmartWay® is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | 9 Geographic limitations may apply. Service request must be received and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. See limited warranty or service plan for details. | 10 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.

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

Authorized dealer:

For more information, contact your authorized distributor or write to us at: epson.com/jm/caribbean-contact