



High performance at an incredible value.



PRECISIONCORE



Epson Edge Print PRO

Incredible value —

Low investment cost which allows for a faster return on investment; start and grow your business with one printer.

Built for reliability —

The precise media feed and take-up system inherited from the proven SureColor® S40600 platform offers stable operation and printing accuracy.

Outstanding image quality —

4-Color UltraChrome® GS3 ink set combined with Epson Precision Dot Technology for renowned detail and color performance.

Improved color consistency —

Reengineered with temperature sensor placement closer to the nozzle plate.

Enhanced productivity —

Faster print speeds¹ thanks to the latest generation 1.33" PrecisionCore MicroTFP® printhead.

Broad media versatility —

Prints on vinyl, PVC, mesh, canvas and more to expand your product offerings and meet diverse customer needs.

Affordable cost of ownership —

Low initial cost; provides easy maintenance, and higher production speeds vs. the SureColor® S40600.

Nozzle Verification Technology (NVT) —

Allows for stable operation and consistent print quality by detecting clogged nozzles and alerting the operator.

New Ink Supply System —

Features large, 800 mL ink packs² which use 80 % less plastic³ than cartridges and helps reduce the frequency of ink replacements.

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

Print

Printing Technology PrecisionCore MicroTFP® printhead featuring Nozzle Verification Technology and variable-sized droplet control

Ink Colors C, M, Y, K

Nozzle Configuration 3200 nozzles: 800 nozzles x 4 colors

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 Epson ESC/P® raster

Memory 1GB

Ink

Ink Pack Fill Volume² 800 mL

Ink Case Ink Supply Unit

*This printer is designed for use with genuine Epson packs only, not third-party packs or ink

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 200 mm (7.87")

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 Supported⁴

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 989 mm x 1338 mm (102.2" x 38.9" x 52.68")

Dimensions (Stowed): 2620 mm x 989 mm x 1338 mm (102.2" x 38.9" x 52.68")

Weight: 287 kg (633lb)

Acoustic Noise Level

Sound Power Level: Less than 7.9 B(A)

Sound Pressure Level: Less than 61 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 60 °C (-4 °F a 140 °F)

Relative Humidity

Operating: 20 % – 80 % (no condensation)

Operating (Recommended): 40 % – 60 % (no condensation)

Storage: 5 % – 85 % (no condensation)

Safety Standards

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

Compliant with Class A requirements U.S.A. (FCC), Canada (ICES-003)

Electrical Requirements

Voltage:

Main Unit: AC 100 V – 120 V/200 V – 240 V (50 Hz/60 Hz)

Drying Fan: AC 100/200V

Rated Current:

Main Unit: 12 A/10 A

Drying Fan: 1A / 0.5A

Power Consumption

Operating

AC1 (Main Unit): Approx. 1100 W

AC2 (Drying Fan): Approx. 45 W

Ready

AC1 (Main Unit): Approx. 520 W

AC2 (Drying Fan): Approx. 1 W

Sleep

AC1 (Main Unit): Approx. 3.0 W

AC2 (Drying Fan): Approx. 1 W

Power Off (Standby)

AC1 (Main Unit): Approx. 0.3 W

AC2 (Drying Fan): Approx. 0.3 W

Country of Origin China

Ink Eco Features

GREENGUARD Gold certified

Eco Features

ENERGY STAR® qualified

RoHS compliant

End-of-life options available⁵

Epson America, Inc. is a SmartWay® Transport Partner⁶

What's Included

SureColor® S7170 Printer, Epson Edge Print Pro® RIP, Power Cord, Maintenance Parts Kit: Wiper Unit, Flushing Pad, Air Filter (x2), Waste Ink Bottle, Ink Cleaner, Cleaning Sticks, User Guide Kit

Ordering Information

SureColor® S7170	SCS7170PE
Maintenance Parts Kit	C13S210164
Ink Cleaner	C13T699300
Waste Ink Bottle	C13T724000
Cleaning Sticks	C13S090013

UltraChrome® GS3 Eco-Solvent Ink (800 mL²)

Black	T51N120
Cyan	T51N220
Magenta	T51N320
Yellow	T51N420
Cleaning	T56L000

Limited Warranty and Service⁷

Warranty 1-year limited

Service On-Site Repair, usually Next-Business-Day; toll-free telephone support, Monday through Friday

CoverPlus Extended Service Plans

Available for up to a total of 5 years of continuous coverage



* 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 Compared to the previous generation. 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. | ² 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. | ³ Ratio determined by weight of 700 mL ink cartridge plastic components vs. weight of 800 mL ink pack plastic components for UltraChrome GS3 Inks. | ⁴ For the latest drivers, visit epson.com/support | ⁵ For convenient and reasonable recycling options, visit epson.com/recycle | ⁶ SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | ⁷ 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 <https://latin.epson.com>

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