

# SureColor<sup>®</sup> S60600

Powered by

**PRECISIONCORE**<sup>™</sup>



SureColor S-Series

Signage

## A performance benchmark has been set.

**Value** — affordable 64" roll-to-roll signage printer

**Advanced printhead technology** — dual Epson<sup>®</sup> PrecisionCore<sup>®</sup> TFP<sup>®</sup> printhead technology to meet the needs of high-demand production environments

**High-speed performance** — outdoor production speeds up to 550 sq ft/hr and indoor-quality production speeds up to 310 sq ft/hr<sup>1</sup>

**UltraChrome<sup>®</sup> GS3 Ink** — proven 4-color solvent-based ink system

**Extreme value** — low initial investment with high productivity

**One solution for your printing needs** — includes workflow software by ONYX<sup>®</sup>, substrate support system, and 1-year on-site limited warranty

**Productivity** — Epson Precision Dot technology allows for band-free printing at high speeds

**Easy media setup** — set up new media in minutes

**Simple maintenance** — fabric wiper and air filtration system to ensure continuous, reliable production

*Designed for use exclusively with Epson cartridges\*.*

**Print**

**Printing Technology** Dual Advanced PrecisionCore<sup>®</sup> TFP<sup>®</sup> 8-channel, drop-on-demand, inkjet printhead with ink-repelling coating technology

**Ink Type** UltraChrome GS3

**Production Edition Ink Configuration (x2):** C, M, Y, K

**Droplet Technology** Smallest droplet size: 4.2 picoliters; Variable Droplet Technology can produce up to three different sizes per line

**Maximum Resolution** 1440 x 1440 dpi; 1440 x 720 dpi; 720 x 720 dpi; 720 x 360 dpi

Printer Speed <sup>1</sup>	Banner	Vinyl
Draft:	1020 sq ft/hr	N/A
Production:	550 sq ft/hr	310 sq ft/hr
Quality:	310 sq ft/hr	190 sq ft/hr

**Printer Language/Drivers** Epson ESC/P<sup>®</sup> raster

**Nozzle Configuration** Color and Monochrome Heads 1440 nozzles per color

**Epson Ink Supply System<sup>2</sup>**

**Cartridge Fill Volume** 700 mL x 4 colors total

**Ink Cartridge** 2 years from printed

**Shelf Life** Production date or 6 months after opened

**Roll Media Handling**

**Media Input** Single roll-to-roll

**Cut-sheet Size** 17" x 22" up to 64" wide

**Media Core** 2" or 3" core

**Input Roll Diameter** Up to 9.8"

**Input Roll Weight** Up to 95 lb

**Media Thickness** From 45 gsm up to 1 mm thick

**Take Up Reel** Fully automatic "wind in" or "wind out" with tension bar

**Output Roll Weight** Up to 95 lb

**Media Heating System**

Pre Heater: Off or 86 ° to 122 °F

Platen Heater: Off or 86 ° to 122 °F

Post Heater: Off or 86 ° to 131 °F

Independently controlled via control panel or front-end RIP

**Printable Area and Accuracy**

**Max. Paper Width** 64"

**Min. Paper Width** 12"

**Left and Right Margins** 0.2" (0.4" total)

**Max. Printable Area** 63.6"

**Printer Interfaces**

Includes as standard one Hi-Speed USB 2.0 (1.1 compatible) and one Gigabit Ethernet port

**ONLYX<sup>®</sup> GamaPrint Pro RIP Requirements**

**Server Workstation**

Windows<sup>®</sup> 7, 8, Windows Vista<sup>®</sup> or Windows XP (32-bit or 64-bit) 3.2GHz Intel i7 or better 6GB memory recommended

**Client Workstation**

Macintosh<sup>®</sup> 10.5+, Windows 7, 8, Windows Vista or Windows XP (32-bit or 64-bit)

**Operating Systems Supported**

Mac<sup>®</sup> Mac OS<sup>®</sup> X, 10.8.x – 10.11.x

Windows 10, 8.1, 7 (32-bit, 64-bit)

**General**

**Weight and Dimensions (W x D x H)**

103" x 34" x 53" (2616 mm x 609 mm x 1346 mm)

Weight: 635 lb (288 kg)

**Acoustic Noise Level**

Approximately 59 dB according to ISO 7779

**Temperature**

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

**Relative Humidity**

Operating: 20 – 80%

Operating (recommended): 40 – 60%

Storage: 5 to 85% (no condensation)

**Electrical Requirements**

Printer requires two 110 V outlets

Voltage: AC 100 – 120 V, AC 200 – 240 V

Frequency: 50 – 60 Hz

Current: 20A at AC 110 – 120 V or 10 A at AC 200 – 240 V

Optional Dryer

Voltage: AC 100 – 120 V, AC 200 – 240 V

Frequency: 50 – 60 Hz

Current: 1A at AC 110 – 120 V or 0.5 A at AC 200 – 240 V

**Power Consumption**

Operating Approx. 650 W or less

Standby Heaters On: Approx. 520 W

Standby Heaters Off: Approx. 30 W or less

Power Off: Less than 0.6 W or less

Sleep Mode: Less than 3.5 W

ENERGY STAR<sup>®</sup> qualified

**Country of Origin** China

**Ordering Information**

Epson SureColor S60600	SCS60600PE
Ink Cleaner	T699300
Printer Maintenance Kit	C13S210044
Additional Waste Ink Bottle	C13T724000
Additional Cleaning Cartridge	T696000

**UltraChrome GS3 Ink (700 mL)**

Black Ink	T891000
Cyan Ink	T890200
Magenta Ink	T890300
Yellow Ink	T890400

**Extended Service Plans<sup>3</sup>**

Epson Preferred Plus Service Silver	EPPS5070SB1
Epson Preferred Plus Service Gold	EPPS5070GB1
Epson Preferred Plus Service Platinum	EPPS5070PB1

Please visit us at [proimaging.epson.com](http://proimaging.epson.com)

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

**1** 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. | **2** The printer is designed to use only Epson ink cartridges and not other brands of new or refilled cartridges, or other brands of ink or bulk ink systems. Using Epson cartridges is important for reliable performance and high image quality. | **3** Note that warranty coverage for the printhead and ink delivery system is terminated if the printer is ever used with new or refilled ink cartridges, inks, or ink delivery systems other than the UltraChrome GS3 system for which the printer was designed.

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