SureColor SC-S Series

No job too big







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Demand more from your printer

We believe our innovations place us in the best position to deliver exceptionally high-quality images and high productivity. The SC-S Series has been designed from the ground up, with productivity in mind.

The range has expanded with the introduction of two new printers which have a bulk ink solution, the SC-S60600L and SC-S80600L; providing even more choice for customers. The bulk ink solution utilises 1.5lt ink pouches enabling these high performance printers to increase productivity.

The printer range addresses numerous market applications and offers the same superb quality from SC-S40600 to the top of the range SC-S80800L – adding value to businesses and helping customers meet their expectations even in the most demanding environments.



SureColor SC-S60600L

Made for high-volume signage and display production environments, the SC-S60600L achieves the same quality and high productivity you can expect from the SC-S60600 but with 1.5lt ink pouches to reduce the total cost of print and lessen user intervention.



SureColor SC-S80600L

The SC-S80600L delivers outstanding print quality. It achieves up to 98.2% of PANTONE Solid Coated Colours, an industry-leading figure that's now combined with 1.5lt ink pouches for unrivalled productivity.

Ideal for dedicated sign-makers, the SC-S80600L with optional white or metallic ink creates superb, colour accurate prints on a wide variety of media types.



Create impactful designs

Ideal for producing high-value signage and vivid displays, as well as specialist applications such as wallpaper and car-wrapping, every printer in the series is designed, developed and built by us, so you can be assured of ongoing quality, backed up by our standard two-year warranty.

Depending on your print volume, simply choose between ink cartridge-based printers or the new printers which use the 1.5lt pouches to reduce the total cost of ownership. Plus, with an automated head cleaning system, the printhead is also maintained regularly throughout production. The end result is more up-time with higher quality print.



SureColor SC-S80600

The SC-S80600 is the high-performance, 700ml cartridge printer with additional colour inks, including orange, red, metallic and white. Designed for businesses looking for a high-quality large format printer that offers a wider choice of inks for a variety of print applications.



SureColor SC-S40600

The SC-S40600 is a 4-colour, 700ml cartridge option with no compromise on quality. It's an easy-to-use, low-cost and large-format printer that's specially optimised for businesses looking to create effective signage.



SureColor SC-S60600

A 4-colour choice for businesses needing high productivity levels, excellent quality and minimal user intervention. The SC-S60600's dual printhead design, 2 x CMYK ink configuration and 700ml cartridges manage production demands with ease.



Produce high quality results

The five printers in the SC-S Series range share many high-end features, ensuring they always produce excellent results. Whichever model you choose, you're guaranteed Epson build quality, smart software and clever features that make the printers more versatile, easier to use and capable of delivering reliably.

Higher quality, faster output

Each SC-S Series printer features the Epson PrecisionCore TFP printhead, with its 360dpi printhead nozzle configuration and a maximum resolution of up to 1440 x 1440 dpi¹.

A range of creative applications

Print on substrates including clear film, vinyl, canvas, and photographic paper. You can also create a range of professional and specialist displays for billboards, wallpapers, car wrappings and POS.

Technology that matters

Made with laser-welded frames, using precise imaging technology and employing advancements from Epson's own robotic solutions, each printer demonstrates our total commitment to delivering quality.

Class-leading substrate control

By utilising the advanced auto-tension control (AD-ATC), the printer produces prints with accurate dimensions from the beginning to the end of the media roll.

Accuracy for any medium

The sophisticated feeding system, anti-static pressure rollers and electronic pressure control optimise grip and feed accuracy to produce perfect prints across all substrates.

PrecisionDot mode

As a result of developing our image processing technology, PrecisionDot high-quality mode combines three technologies (Half Tone Module, LUT, and Micro Weave) to improve quality across all print mediums.



Other ink

Epson UltraChrome GS3 Ink with Red





Wider colour gamut

The SC-S80600 and SC-S80600L include metallic, white, orange, and red inks. These are optimised to create superb-quality signage with exceptional clarity thanks to our UltraChrome GS3 inks, which achieve up to 98.2% of PANTONE Solid Coated Colours.

Spot colours – particularly orange and red – are produced quickly and accurately for a colour balance that's unique among the market's solutions, while realistic tones of metallic hues are created using eco-solvent metallic-silver ink.



Intuitive software

Epson Edge Print software has been designed by us to work exclusively with our combination of printer hardware and ink technologies.

Epson Edge Print

Epson Edge Print is included with all SureColor SC-S printers. This powerful software is easy to use and provides a simplified, print-ready solution.

Epson Edge Dashboard

With the addition of the integrated Epson Edge Dashboard, you can download over 250 media profiles, free of charge, ensuring you can provide the optimal printer settings to your workflow and produce the most colour-accurate prints for your customers.

Epson LFP Accounting Tool

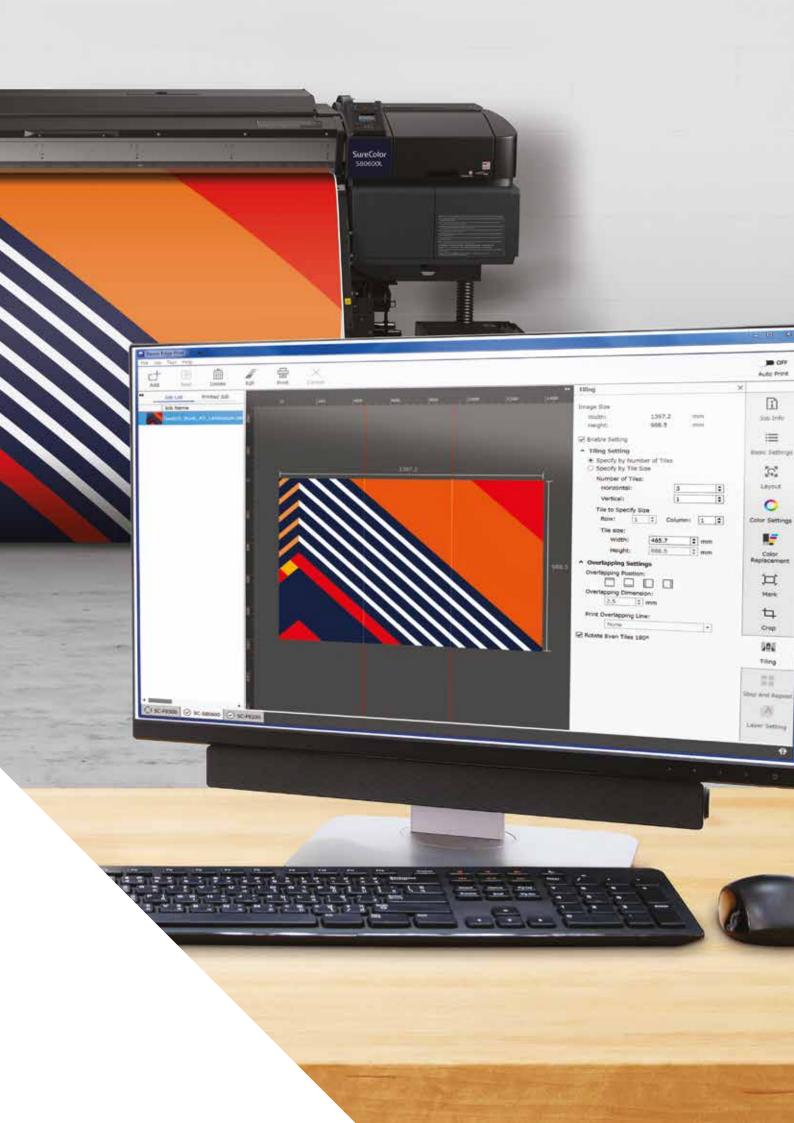
The LFP accounting tool measures ink and media costs, so you can understand the exact print and production costs for each job.

EPSON

Comprehensive service and support

In the unlikely event of a problem with your SureColor SC-S Series printer, you're covered by a two-year warranty as standard, with the option of extended coverage.





Product specification

	SC-S60600L	SC-S80600L	
Printhead configuration	Dual PrecisionCore TFP printhead 360 x 2 nozzles each colour (x4)	Dual PrecisionCore TFP printhead 360 x 2 nozzles (x10)	
Maximum print speed (1 pass)	95.3m2/h1	95.1m2/h1	
Minimum ink droplet volume	4.2pl		
Maximum print resolution	1440 x 1440 dpi ¹		
Media width (64 inch)	300 to 1,626mm		
Maximum media thickness	1mm		
Roll outer diameter	Up to 250mm		
Reel outer diameter	Up to 200mm		
Roll weight	Up to 45kg		
Number of inks	2 x 4 colours (C,M,Y,K)	9/10 colours (C,M,Y,K, Lc, Lm, Lk, Or, Re + Mt or Wh)	
Ink pouch capacity	1.5lt	1.5lt, 500ml Metallic	
Software	Epson Edge Print		
Connectivity	USB: High-Speed USB 2.0 Ethernet: 100Base-TX/1000Base-T		
Dimensions	W: 2,766mm	W: 2,766mm	
	H: 1,338mm (covers closed) (max. 1,671mm for operation)	H: 1,338mm (covers closed) (max. 1,671mm for operation)	
	D: 972mm	D: 880mm	
	(max. 1,147mm for operation)	(max. 1,090mm for operation)	
Weight (excluding ink pouches/ including bulk ink solution)	336kg	328kg	
Voltage	AC 100-120V or 200-240V 50/60Hz		
Warranty	2 years onsite		
Noise level	59db		
Auto media setup	Yes		
Advanced Additional Drying System	Included	Included Option	

	SC-\$40600	SC-560600	SC-580600
Printhead configuration	PrecisionCore TFP printhead 360 x 2 nozzles each colour (x4)	Dual PrecisionCore TFP printhead 360 x 2 nozzles each colour (x4)	Dual PrecisionCore TFP printhead 360 x 2 nozzles (x10)
Maximum print speed (1 pass)	48.6m2/h1	95.3m2/h1	95.1m2/h1
Minimum ink droplet volume	4.2pl		
Maximum print resolution	1440 x 1440 dpi¹		
Media width (64 inch)	300 to 1,626mm		
Maximum media thickness	1mm		
Roll outer diameter	Up to 250mm		
Reel outer diameter	Up to 200mm		
Roll weight	Up to 45kg		
Number of inks	4 colours (C,M,Y,K)	2 x 4 colours (C,M,Y,K)	9/10 colours (C,M,Y,K, Lc, Lm, Lk, Or, Re + Mt or Wh)
Ink cartridge capacity	700ml	700ml	700ml, 600ml White, 350ml Metallic
Software	Epson Edge Print		
Connectivity	USB: High-Speed USB 2.0 Ethernet: 100Base-TX/1000Base-T		
Dimensions	W: 2,620mm	W: 2,620mm	W: 2,620mm
	H: 1,338mm (covers closed) (max. 1,671mm for operation)	H: 1,338mm (covers closed) (max. 1,671mm for operation)	H: 1,338mm (covers closed) (max. 1,671mm for operation)
	D: 880mm	D: 972mm	D: 880mm
	(max. 1,090mm for operation)	(max. 1,147mm for operation)	(max. 1,090mm for operation)
Weight (without ink cartridge)	279kg	291kg	284kg
Voltage	AC 100-120V or 200-240V 50/60Hz		
Warranty	2 years onsite		
Noise level	59db		
Auto media setup	Yes		
Advanced Additional Drying System	Option	Included	Option

Committed to corporate and social responsibility

Epson is committed to developing environmentally conscious products, which means that sustainability is considered from conception to completion. We help customers recognise the environmental gains brought on by technology, whether it is redefining manufacturing through innovative robotics, saving energy with our office printing technology or revolutionising textile printing with digital solutions.

We are committed to all 17 United Nations' sustainable development goals and to the aims of the circular economy. We offer sustainable innovations because we recognise that the choices we make as organisations, individuals or a society will be essential to our shared success.

The content of this publication has not been approved by the United Nations and does not reflect the views of the United Nations or its officials or Member States www.un.org/sustainabledevelopment







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¹ Depends on RIP Software

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