

SureColor™ SC-S Series

EXPERTISE IN.
QUALITY OUT.



EPSON[®]
EXCEED YOUR VISION

ALVA

WAKE UP TO THE WORLD

Start your day with a natural sensation

NATURE'S SENSATIONS
Made by the Earth

All purpose shower gel

At Epson, we believe you get out of your printer what we put in.

IMPACTFUL QUALITY. EXCEPTIONAL PRINTERS.

Epson's experience lies in designing and manufacturing precision instruments for printing hardware, and building our extensive knowledge of high quality printing. All of this know-how has gone into the development of the SC-S large format printer series - designed from the ground up, with every component developed and manufactured by Epson.

We've put our expertise into the SC-S Series, so you can expect precision, quality, and added productivity with every print.



SureColor SC-S40600

For high print quality at a low cost of purchase.

The SC-S40600 is the 4-colour, entry level choice for uncompromising quality – optimised for businesses looking to create effective signage with an easy-to-use, low-cost, high-quality large format printer.

SureColor SC-S60600

For high print volume and quick turnaround.

The SC-S60600 is the 4-colour choice for demanding production – optimised for businesses looking for high productivity alongside excellent quality, with minimal user intervention.

SureColor SC-S80600

For demanding applications where colour performance is key.

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

PRECISION

Higher quality, faster output

The Epson PrecisionCore TFP printhead produces exceptional image quality thanks to its 360dpi printhead nozzle configuration, producing a maximum resolution of up to 1440 x 1440 dpi.¹



Class-leading substrate control

By utilising Epson's advanced auto-tension control (AD-ATC), the SC-S Series produces prints with accurate dimensions from the beginning to the end of the media roll.

Accuracy for any medium

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

High ink efficiency

Epson UltraChrome GS3 inks produce more vivid, faster drying prints, while using less ink than previous generations.

QUALITY

Wider colour gamut

The SC-S80600's 9/10-colour set includes metallic, white, orange, and red inks, and up to 98.2% of PANTONE Solid Coated Colours² – adding up to high-quality signage of exceptional clarity, made possible by Epson's UltraChrome GS3 inks.



Previous ink



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 the quality across all print mediums.

Comprehensive service and support

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



PRODUCTIVITY

A range of creative applications

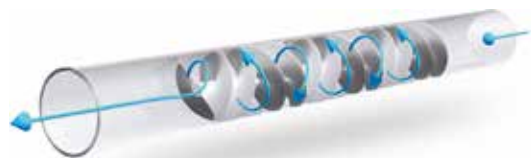
Print on substrates including clear film, vinyl, canvas, and photographic paper. You can also create a range of professional and specialist displays for billboards, wallpapers, car wrappings and POS.

Reduced user intervention

The SC-S Series' fabric head cleaning system automatically maintains the condition of the printhead for consistent quality throughout production. It also keeps the head assembly clear of dust and debris to ensure printhead performance.

Ink flow regulator

The SC-S Series' ink flow regulator ensures consistent print quality every time by optimising the condition of the ink.



Designed to stay clean

The SC-S Series' dual-filter air circulation system ensures clean air throughout the printer – preventing failure caused by ink mist over a period of time.

INNOVATION

At Epson, we believe you get out of your printer what we put in. The SC-S Series has been designed from the ground up, with productivity in mind.


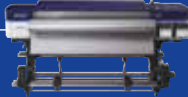




The SC-S Series introduces several features new to not only Epson's product range, but printing worldwide – delivering precision, quality, and added productivity with every print.

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

Find out more at
www.epson.eu/signbyepon



SPECIFICATIONS

	S40600 	S60600 	S80600 
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	48.6 m ² /h (Draft)	95.3 m ² /h (Draft)	95.1 m ² /h (Draft)
Minimum ink droplet volume	4.2pl		
Maximum print resolution	1440 x 1440 dpi ¹		
Media width	300 to 1,626mm (64 inch)		
Maximum media thickness	1mm		
Roll outer diameter	Up to 250mm		
Reel outer diameter	Up to 200mm		
Roll weight	Up to 45kg		
Ink			
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		
LCD	2.7" Colour LCD		
Connectivity	USB: High-Speed USB 2.0 Ethernet: 100Base-TX/1000Base-T		
Dimensions	W: 2,620mm H: 1,338mm (covers closed) (max. 1,670mm for operation) D: 880mm (max. 1,090mm for operation)	W: 2,620mm H: 1,338mm (covers closed) (max. 1,670mm for operation) D: 972mm (max. 1,147mm for operation)	W: 2,620mm H: 1,338mm (covers closed) (max. 1,670mm for operation) D: 880mm (max. 1,090mm for operation)
Weight	279kg (without ink cartridges)	291kg (without ink cartridges)	284kg (without ink cartridges)
Voltage	AC 100-120V or 200-240V 50/60Hz		
Feed roller pressure	3 settings		
Platen gaps	1.6mm, 2mm & 2.5mm		
Auto skew correction	Yes		
Feed accuracy	+/- 0.1 to 0.2%		
Media take up drift	=< 10mm		
Warranty	2 years onsite		
Noise level	59db	60.5db	59db
Auto media setup	Yes		

1. Depends on RIP Software.

2. The Pantone accreditation is relevant for SC-S80600 models and is tested in 1440x1440dpi 36 pass-mode, on ILFORD Nano Solvent Premium Photo Paper Gloss.

For further information please contact your local Epson office or visit www.epson-europe.com

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RED

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