



Print  
Software  
now  
included!

## Epson SureColor SC-S40600

- Produce durable outdoor signs & banners, window & back-lit displays, wallpaper & decor, vehicle wraps & POS, labels & more...
- Compatible with coated & uncoated paper, vinyl, canvas, mesh, film, & synthetic stocks
- Superior imaging with low grain, enhanced gamut, contrast & gloss levels
- Supports tiling applications with exceptional colour, consistency & print linearity
- Low running cost with rapid job set-up, minimum maintenance, low power & ink consumption
- Easy to operate with a see-through platen cover, remote management & status notification
- Efficient operation with integrated auto take-up, auto media setup & skew correction
- Enhanced reliability with a self cleaning printhead, headguard, & air filtration system
- Suits installation in factory, shop & air-conditioned studio environments
- High durability with flexible cover extendable up to FIVE YEARS
- Ships complete with NEW Epson Edge Print Software
- Supported by Epson's new Cloud Solution PORT service<sup>3</sup>

# Epson SureColor SC-S40600

## Product Specifications

| PRINTING TECHNOLOGY               |   | INTEGRATION                 |  |
|-----------------------------------|---|-----------------------------|--|
| <b>Print Engine</b>               | Self-cleaning Epson PrecisionCore™ TFP with VSDT<br>Epson Precision Dot Technology<br>Integrated headguard  | <b>Space Requirements</b>   | 3.6 x 2.7 x 1.7 m (WxDxH)                        |
| <b>Media Handling</b>             | Auto media setting, auto skew correction, advanced auto tension control (Ad-ATC) & auto take-up (ATU)<br>Optional print drying system   | <b>Operational Temp</b>     | 15 to 35°C (20 to 32°C recommended)              |
| <b>Print Quality</b>              | 1440 x 1440 dpi Max Res, 4.2 pl min drop size   | <b>Operational Humidity</b> | 20 to 80% (40 to 60% recommended)                |
| INK SYSTEM                        |   | <b>Power Requirement</b>    | 2x 240 V, 50/60 Hz, 5 A                          |
| <b>Type</b>                       | Epson UltraChrome® GS3 Eco-Solvent  | <b>Power Consumption</b>    | 480 W operating/ 12 W Sleep                      |
| <b>Colour Set</b>                 | CMYK  | <b>Operational Noise</b>    | 59 dB  |
| <b>Loading</b>                    | 4 x 700 ml cartridge  | <b>Connectivity</b>         | USB2.0, 100BASE-TX/1000BASE-T                    |
| PRINT SPEEDS¹                     |   | OPTIONS                     |  |
| <b>Draft</b>                      | 58.4 m²/h   | <b>C12C932381</b>           | Optional print drying system                     |
| <b>Billboard</b>                  | 29.4 m²/h   | <b>1YWSCS40600</b>          | 1Yr CoverPlus On-Site Service Extension          |
| <b>Banner</b>                     | 16.6 m²/h   | <b>2YWSCS40600</b>          | 2Yr CoverPlus On-Site Service Extension          |
| <b>Vinyl, Canvas &amp; Paper</b>  | 10.5 m²/h   | CONSUMABLES                 |  |
| <b>Film (Front &amp; Backlit)</b> | 3.5 m²/h  | <b>C13T724100</b>           | Maintenance cleaning kit                         |
| MEDIA HANDLING                    |   | <b>C13S210044</b>           | Maintenance parts kit                            |
| <b>Sizing</b>                     | 300-1626 mm (64") wide, 1 mm max thickness  | <b>C13T699300</b>           | Ink cleaner                                      |
| <b>Input</b>                      | Single roll, 45 kg max weight, 250 mm max diameter  | <b>C13T833192</b>           | 700 ml black ink cartridge                       |
| <b>Output</b>                     | Sheet (manual cut) or roll (200 mm max diameter)  | <b>C13T833292</b>           | 700 ml cyan ink cartridge                        |
| <b>Drying</b>                     | Individually adjustable input, platen & output heaters  | <b>C13T833392</b>           | 700 ml magenta ink cartridge                     |
| REMOTE MANAGEMENT                 |   | <b>C13T833492</b>           | 700 ml yellow ink cartridge                      |
| <b>Features</b>                   | See-through platen with LED lighting<br>On-board 2.7" Colour LCD Panel<br>Remote e-mail status & error reporting<br>Ships with Epson Edge Print & Dashboard software.<br>Compatible with a wide range of 3rd party RIP and workflow applications. | <b>C13T833092</b>           | cleaning cartridge                               |
|                                   |   | <b>C13T835192~492</b>       | 700 ml Colour 3M™ MCS™ Ink Cartridges²           |
|                                   |   | CONFIGURATION OPTIONS       |  |
|                                   |   | <b>SCS406001YR</b>          | Printer with 1Yr On-Site Warranty                |
|                                   |   | <b>SCS406003YR</b>          | Printer with 1Yr Wty & 2Yr On-Site CoverPlus     |
|                                   |   | <b>SCS406005YR</b>          | Printer with 1Yr Wty & 2 x 2Yr On-Site CoverPlus |

¹ Figures are maximum engine speeds only. They do not include provisions for image processing, transfer, drying or post production. Nominated speeds may not be suitable for all media types &/ or applications. Alternate print modes may be employed by RIP s/w for different results.

² For details on the MCS program including coverage, certification, terms & conditions please contact your local 3M office.

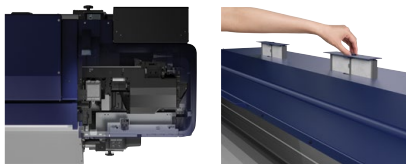
³ Operation with Epson Cloud Solution PORT requires a network with Internet access and a small Windows based server app to be installed on the customer network (can be configured to run in the background)



An optional print drying system integrates with the printer to enable production at high speed & with heavy ink loads



The Ad-ATC & ATU enable roll-to-roll production with superior linearity, parallelism, & tension for off-line processing & tiling applications



The auto head cleaning & air filtration systems work in conjunction with the headguard to ensure superior reliability with reduced maintenance



The printer can be managed through the control panel or via Epson Edge Dashboard complete with downloadable print & media profiles, remote e-mail status & error notifications. New Epson Edge Print software enables output of PS, EPS, Tiff, Jpeg, PNG & PDF files with image crop, layout & colour adjustment.

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