



Epson SureColor SC-S50600

Extreme Performance

- Supports production speeds up to 51.8m² / hr
- DUAL print heads and DUAL 700ml CYMK cartridge set
- Integrated auto-feed, take-up and high-speed dryer
- Optional DUAL 600ml White ink for expanded output flexibility
- Prints on coated and non-coated media up to 64" wide with single operator loading.
- Remote e-mail notification system for improved production flexibility
- Epson Thin Film MicroPiezo™ (TFP) print head with Variable Size Dot Technology™ (VSDT) for superior resolution and half-tone reproduction
- Super-Rigid chassis reduces movement and noise while improving media handling and print accuracy, operational reliability and durability

Epson SureColor SC-S50600



Product Specifications

| PRINTING TECHNOLOGY | |
|----------------------|--|
| Print Head | 2 x Advanced TFP with VSDT, auto Head Alignment, Nozzle Check & Clean |
| Modes | Uni & Bi-directional |
| Configuration | 2 x 360 Nozzles per colour per head |
| Maximum Resolution | 1440x1440 dpi |
| Minimum Droplet Size | 4.2 pl |
| INK SYSTEM | |
| Ink Type | Epson Ultrachrome® GS2 |
| Colour (4/5c) | CMYK / CMYKW |
| Cartridge (4/5c) | 700ml x 8 / 700ml x 8 + 600ml x 2 |
| PERFORMANCE** | |
| High Speed | 51.8m ² /hr (720 x 720dpi 2 pass) |
| Production 2 | 26.3m ² /hr (720 x 720dpi 4 pass) |
| Production 1 | 17.6m ² /hr (720 x 1440dpi 6 pass) |
| High Quality | 13.2m ² /hr (720 x 1440dpi 8 pass) |
| Max Quality | 6.8m ² /hr (1440 x 1440dpi 8 pass) |
| Production White | 6.2m ² /hr (720 x 1440dpi 18 pass) |
| Max Quality White | 3.1m ² /hr (720 x 1440dpi 36 pass) |
| MEDIA SUPPORT | |
| Format | Single Roll, 2" or 3" core, 300 to 1625.6mm (64") wide x 250mm diameter & 40Kg (80KG via optional Heavy Media Stand) |
| Print Margins | 250 mm top, 250 mm bottom, 5 mm left & right (10mm with guides) |
| Thickness | 0.1 mm - 1 mm |
| Platen Gap | 1.5/2.0/2.5mm |
| Heater Settings | 30 to 50° C (individually adjustable temps for Pre, Platen & After heaters) |
| OPERATION | |
| Control Panel | 2.46" Colour LCD |
| Software | Communication Driver, LFP Remote Panel 2, EpsonNet Config |
| Interface | High Speed USB 2.0 & Ethernet 100Base-T/1000Base-T |
| Memory | Main: 512 MB, Network: 128 MB |

| ENVIRONMENTAL | |
|-----------------------|---|
| Operational Temp | 15 to 35° C (20-32° C recommended) |
| Operational Humidity | 20 to 80% (40 to 60% recommended) |
| Typical Energy Use | 895W Operating/ 14 W Sleep |
| Power Supply | 3 x 100 - 240 V, 50 Hz - 60 Hz AC |
| Operating Noise | 60.5 B operating |
| PHYSICAL | |
| Dimensions | 2,620 mm x 1,311 mm x 963 mm / (WxHxD) |
| Weight | 238 kg (without ink) |
| CONFIGURATION OPTIONS | |
| SCS506001YR | 4 Colour with 1yr Wty (Optional 3Yr & 3Yr Prem) |
| SCS50600W1YR | 5 Colour with 1yr Wty (Optional 3Yr & 3Yr Prem) |
| WHAT'S IN THE BOX | |
| | Printer & 40Kg Media System/stand, power cables, driver & utilities (CD), FULL Ink set + cleaning carts, user maintenance kit, reusable waste tank, installation/safety manual, user manual (CD), warranty docs |
| OPTIONAL ACCESSORIES | |
| C12C890761 | 80kg Heavy Roll Media System |
| CONSUMABLES | |
| C13T724000 | Waste Ink Bottle |
| C13T724100 | Maintenance Kit |
| C13T699300 | Ink Cleaner |
| C13T699000 | Cleaning Cartridge |
| C13T687100 | 700ml UC GS2 Black Ink Cartridge |
| C13T687200 | 700ml UC GS2 Cyan Ink Cartridge |
| C13T687300 | 700ml UC GS2 Magenta Ink Cartridge |
| C13T687400 | 700ml UC GS2 Yellow Ink Cartridge |
| C13T713A00 | 600ml UC GSX White Ink Cartridge |

** Figures based on internal Epson testing and do not include provision for processing time. Individual results are dependent on RIP software. Different programs may offer alternative &/or additional resolution and pass options with slightly different resultant speeds



SC-S50600 with Dryer system



SC-S50600 with Optional Heavy Roll Media System

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Protecting the environment is fundamental to our commitment to corporate citizenship. Fuji Xerox Australia provides products that have been designed with both our customers and the environment in mind. We are known for our end-of-life product resource recovery and remanufacturing programs. Our products regularly lead the industry in energy performance and all our sites maintain ISO 14001:2004 Environmental Management System Certification. Fuji Xerox Australia has been recognised for its achievements in environmental sustainability by the United Nations and the Banksia Environmental Foundation in Australia.

For more information or detailed product specifications, call us at

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