SureColor S8100

A compact 64-inch eco-solvent printer with 6-colour output, hot swap ink and advanced features for greater productivity and quality.

Perfect for a wide range of signage applications, this compact printer offers an outstanding combination of high print speeds, superb image clarity and and exceptional reliability. With 6-colour UltraChrome GS3 ink, plus a 9,600-nozzle, user-replaceable printhead[2], it combines consistently high print quality with high efficiency, through a range of advanced media handling and management features.

Enhance quality and productivity with advanced printhead technology
Equipped with a 9,600-nozzle, PrecisionCore Micro TFP printhead, the SC-S8100 delivers sharp, consistent results, even at high speed. Designed to support high-volume print runs without compromising image quality, the Nozzle Ink Temperature Sensor ensures colour consistency even on longer print runs, while Epson's unique Nozzle Verification Technology continuously monitors performance to help reduce downtime and optimise produtivity.

Vibrant images with smoother transitions and sharper detail
Including Light Cyan and Light Magenta to provide smoother gradations, enhanced skin tones and more consistent light areas, the SC-S8100 delivers superb image quality, ideal for high-impact signage and display graphics. Combined with multi-layer halftone technology, the printer's 6-colour UltraChrome GS3 ink-set also reduces visible banding and graininess, producing sharper output, even at higher speeds.

Minimise downtime with hot swap inks and user-replaceable printhead
Featuring a hot swap ink system that automatically switches between ink packs, the SC-S8100 is designed to improve workflow efficiency by reducing the need for user intervention. The printer's user-replaceable printhead further minimises downtime, by removing the need for service engineer intervention, helping your business meet tight deadlines and seamlessly manage high-volume print runs.

Advanced media handling and compact design for higher efficiency
Whether you operate at high-volumes, or with smaller runs, the SC-S8100 is ideal. Designed to deliver maximum uptime and smoother workflows, without compromising image quality, its low-profile design improves visibility and access when operating multiple printers, while its rear loading lever and media lifter make handling amazingly quick and easy. Also featuring a flat-top casing, this compact printer allows operators to use the surface as a convenient worktop.

KEY FEATURES

- **Higher productivity[1] with fewer workflow interruptions**
  Boost throughput with a hot swap ink system and a user-replaceable printhead for reduced downtime and smoother print runs.

- **Sharper details, smoother tones and improved colour output**
  Achieve superior image quality with 6-colours and Epson's unique PrecisionCore Micro TFP Printhead with 9,600 nozzles

- **Compact, low-profile design with intuitive operation**
  Work smarter with a low-profile, flat-top design, plus rear media lift and 4.3-inch touchscreen interface, providing simple, efficient operation.

- **Versatile and scalable for a wide range of signage needs**
  Supports a variety of substrates such as vinyl, banner, blueback paper & canvas, ideal for businesses from small signage shops to large-scale production environments

- **Improve efficiency with faster loading and easier media handling**
  With a rear loading lever and media lifter to simplify media setup, the printer's low profile also enhances access and visibility in multi-printer environments.

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PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	Epson Micro Piezo™ print head
Ink Technology	Ultrachrome® GS3

PRINT

Number of colours	6 colour
Colours	Black, Cyan, Light Cyan, Yellow, Magenta, Light Magenta
Colours Capacity	Black [800ml, 1500ml], Cyan [800ml, 1500ml], Light Cyan [800ml, 1500ml], Yellow [800ml, 1500ml], Magenta [800ml, 1500ml], Light Magenta [800ml, 1500ml]
Minimum Droplet Size	4.4 pl
Ink tank capacity	800 ml, 1,500 ml
Printing Resolution	1,200 x 1,200 DPI

PAPER / MEDIA HANDLING

Paper Formats	64"
Compatible Paper Thickness	1 mm
Duplex	No
Roll Capacity - Diameter	Roll 1:250 mm
Roll Capacity - Weight	Roll 1:45,000 g

GENERAL

Power consumption	1,350 Watt, 500 Watt (economy), 3.4 Watt (standby), 0.3 Watt (Power off)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	2,620 x 925 x 1,021 mm (Width x Depth x Height)
Product weight	340 kg
Mobile and Cloud printing services	Epson Cloud Solution PORT
Noise Level	Operation (Roll):60.5 dB (A)

OTHER FEATURES

Memory	4 GB
Compatible Operating Systems	Mac OS X 10.9.5 or later, Windows 10, Windows 11
Features	Touchscreen, Auto Take up Reel, Nozzle Verification Technology, Auto Clean Cycles
Included Software	Epson Edge Print
Interfaces	USB 3.0
Optional Software & Solutions	Epson Cloud Solution PORT, Epson Edge Dashboard

LCD AND MEMORY CARDS

Panel	Type: Color, Touchscreen

WHAT'S IN THE BOX

- Installation/safety manual
- Main unit
- Power cable
- Setup guide
- User manual
- Warranty Documents
- Media Lifter
- 2 full sets of 800ml inks (CMYK,Lc,Lm)
- Epson Edge Print Pro

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SUPPLIES

• Cleaning ink C13T56L000 (SCS) 800ml		C13T56L000
• Ink Cleaner (250mL) T699300		C13T699300
• Maintenance kit C13S210153 (SC-S9100)		C13S210153
• UltraChrome GS3 Black T51P100 (800ML)		C13T51P100
• UltraChrome GS3 Black T51V100 (1.5LT)		C13T51V100
• UltraChrome GS3 Cyan T51P200 (800ML)		C13T51P200
• UltraChrome GS3 Cyan T51V200 (1.5LT)		C13T51V200
• UltraChrome GS3 Light Cyan T51P500 (800ML)		C13T51P500
• UltraChrome GS3 Light Cyan T51V500 (1.5LT)		C13T51V500
• UltraChrome GS3 Light Magenta T51P600 (800ML)		C13T51P600
• UltraChrome GS3 Light Magenta T51V600 (1.5LT)		C13T51V600
• UltraChrome GS3 Magenta T51P300 (800ML)		C13T51P300
• UltraChrome GS3 Magenta T51V300 (1.5LT)		C13T51V300
• UltraChrome GS3 Yellow T51P400 (800ML)		C13T51P400
• UltraChrome GS3 Yellow T51V400 (1.5LT)		C13T51V400
• Waste ink bottle		C13T724000

OPTIONAL ACCESSORIES

• C12C940571 Lift kit
  C12C940571

LOGISTICS INFORMATION

SKU	C11CL39301A0
EAN code	8715946740843
Country of Origin	China

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