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 printhead², 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 productivity¹
 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 6colours 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.

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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.



PRODUCT SPECIFICATIONS

TECHNOLOGY

Ink Technology Ultrachrome® GS3

Printing Method Epson Micro Piezo™ print head

PRINT

Colours Black, Cyan, Light Cyan, Yellow, Magenta, Light Magenta

Number of colours 6 colour

Minimum Droplet Size 4.4 pl
Ink tank capacity 800 ml, 1,500 ml
Printing Resolution 1,200 x 1,200 DPI

GENERAL

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

PAPER / MEDIA HANDLING

Paper Formats 64"
Automatic Document Feed Optional

OTHER FEATURES

Memory 4 GB

Compatible Operating Mac OS X 10.9.5 or later, Windows 10, Windows 11

Systems
Interfaces USB 3.0

LCD AND MEMORY CARDS

Panel Type: Color, Touchscreen

SureColor S8100

WHAT'S IN THE BOX

- Ink set
- Installation/safety manual
- Main unit
- Power cable
- Setup guide
- User manual
- Warranty Documents

SUPPLIES

- Cleaning ink C13T56L000 (SC-S9100) 800ml ()
- Ink Cleaner (250mL) T699300 ()
- Maintenance kit C13S210153 (SC-S9100) ()
- UltraChrome GS3 Black T51P100 (800ML) ()
- UltraChrome GS3 Black T51V100 (1.5LT) ()
- UltraChrome GS3 Cyan T51P200 (800ML) ()
- UltraChrome GS3 Cyan T51V200 (1.5LT) ()
- UltraChrome GS3 Light Cyan T51P500 (800ML) ()
- UltraChrome GS3 Light Cyan T51V500 (1.5LT) ()
- UltraChrome GS3 Light Magenta T51P600 (800ML) (
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- UltraChrome GS3 Light Magenta T51V600 (1.5LT) ()
- UltraChrome GS3 Magenta T51P300 (800ML) ()
- UltraChrome GS3 Magenta T51V300 (1.5LT) ()
- UltraChrome GS3 Yellow T51P400 (800ML) ()
- UltraChrome GS3 Yellow T51V400 (1.5LT) ()
- Waste ink bottle ()

OPTIONAL ACCESSORIES

• C12C940571 Lift kit

Solution PORT to enter into a self repair contract.



^{1. 1}All comparisions are made against the SureColor S60600 Series.