Epson SureColor SC-S70600 (10C)

DATASHEET







The Epson SureColor SC-S70600 is Epson's first 64-inch (162.6cm) printer to support white and metallic ink simultaneously, enabling creative print makers, specialist sign makers and professional display printers to expand their service portfolios.

High-quality prints are assured with the combination of Epson's UltraChrome GSX Ink and proven Micro Piezo TFP printhead, which delivers clarity, fine detailing and smooth blends at resolutions of up to 1440 x 1440dpi. Along with traditional process colours, the GSX ink set includes light cyan, light magenta and light black ink to generate ultra-smooth tonal gradations and neutral greyscales. GSX also includes a range of special colours such as white, metallic silver, orange and orange plus.

White, metallic and orange inks further boosts performance, versatility and scope of production whether producing simple signage or high-end displays and décor. The advanced formula of our Ultrachrome GSX inks provides excellent durability with lightfastness up to three years outdoors without lamination*.

NEW for 2015 - Orange Plus ink

This latest addition to our Ultrachrome GSX range enhances the ability to print bright, saturated colours, offering a significant improvement over our existing orange ink.

NEW for 2015 - Orange Plus ink

Users can cost-effectively print vivid colours, solid whites and special metallic effects on clear film, vinyl, canvas, photographic paper and a range of popular banner substrates, all at up to 64-inch (162.6cm) width. Prints are lightfast for up to three years outdoors without lamination*.

NEW for 2015 - Orange Plus ink

When using 8 colours, the SC-S70600 prints at up to 26.8m2/hour (high-speed mode), and at up to 4.0m2/hour with metallic ink enabled.

KEY FEATURES

- High-quality
 Micro Piezo TFP printhead
- Wide gamut 8/10-colour ink-set
- Light black ink Enhanced greyscales
- Easy media loading
 One-person jack system



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method MicroPiezo TFP print head
Printing Resolution 1,440 x 1,440 dpi
Ink Technology Ultrachrome® GSX

PRINT

Printing Speed ISO/IEC 24734 13.2 m²/h
Maximum Printing Speed 27 m²/h

Nozzle Configuration 720 Nozzles black, 720 Nozzles per colour

Colours Black, Light Black, Cyan, Light Cyan, Yellow, Magenta, Light Magenta, Orange, White, Metallic

Silver

Minimum Droplet Size 4.2 p

For detailed information on printing speeds please visit http://www.epson.eu/testing.

CONNECTIVITY

Interfaces USB, Ethernet

PAPER / MEDIA HANDLING

Paper Formats 64 " (162.6 cm)

Print Margins Roll Media Mode 1: 5 mm (top), 3 mm (right), 5 mm (bottom), 3 mm (left)

Duplex No

Compatible Paper Thickness 0.1 mm - 1,000 mm

GENERAL

LCD screen Type: Color, Smart-navigation touch-panel, Diagonal: 6.3 cm

Energy Use 800 W, 580 W (economy), 12 W (standby)

Supply Voltage AC 100 V - 240 V,50 Hz - 60 Hz

Product dimensions 2,620 x 1,259 x 1,311 mm (Width x Depth x Height)

Product weight 229 kg

Compatible Operating Mac OS 10.4+, Windows 7, Windows 7 x64, Windows Vista, Windows Vista x64, Windows XP,

Systems Windows XP x64

Noise Level Operation: 59 dB (A) - standby: 7.4 dB (A)

OTHER FEATURES

Memory Printer: 512 MB, Network: 128 MB

OTHER

Warranty 24 months On site service

Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CC20001A1
EAN code	8715946522470
Dimensions Single Carton	1035 x 1280 x 785 mm
Carton Weight	120.08 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	1 Units
Pallet Size Block	2 Units

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WHAT'S IN THE BOX

- Driver and utilities (CD)
- Individual Ink Cartridges
- Installation/safety manual
- Main unit
- Power cable
- Setup guide
- User manual
- Warranty Documents

SUPPLIES

 Singlepack UltraChrome GSX Black T713100 (700mL)

C13T713100

 Singlepack UltraChrome GSX Cyan T713200 (700mL)

C13T713200

 Singlepack UltraChrome GSX Magenta T713300 (700mL)

C13T713300

• Singlepack UltraChrome GSX Yellow T713400 (700mL)

C13T713400

 Singlepack UltraChrome GSX Light Cyan T713500 (700mL)

C13T713500

 Singlepack UltraChrome GSX Light Magenta T713600 (700mL)
 C13T713600

 Singlepack UltraChrome GSX Light Black T713700 (700mL)

C13T713700

• Singlepack UltraChrome GSX Orange T713800 (700mL)

C13T713800

 Singlepack UltraChrome GSX White T713A00 (600mL)
 C13T713A00

 Singlepack UltraChrome GSX Metallic Silver T713B00 (350mL)
 C13T713B00

 Singlepack Cleaning Cartridge T699000 C13T699000

 Maintenance kit T724100 C13T724100

 Waste ink bottle C13T724000

 Ink Cleaner (250mL) T699300 C13T699300



For more information please contact:

Telephone: 01952 607111 (UK)+ 01 436 7742 (Republic of Ireland) E-mail: enquiries@epson.co.uk Chat: etalk.epson-europe.com Fax: 0871 222 6740 + Local call rate.

Web: www.epson.co.uk www.epson.ie 1. Estimate based on Epson test standards: ISO18930 using 100% ink duty. Does not constitute a guarantee or warranty to the longevity of printed images. Longevity of printed images may vary significantly depending on substrates, application, ink duty and environmental conditions. The estimate does not include prints made using Orange, White or Metallic Silver inks. Orange/white/metallic inks will be considerably less durable in outdoor conditions. Epson accepts no liability of any kind for fading or any other change in a print no matter how it is displayed.

