

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.

The UltraChrome GSX ink-set, featuring light magenta, light cyan, light black and orange as well as CMYK, gives the 8-colour SC-S70600 the widest colour gamut of Epson's SureColor range. The 10-colour model includes white and metallic inks to increase versatility. Both models achieve ultra-smooth tonal gradations thanks to the use of light inks, including light black ink for enhanced, neutral greyscales.

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*.

When using 8 colours, the SC-S70600 prints at up to 27.3m²/hour (high-speed mode), and at up to 4.1m²/hour with metallic ink enabled.

Thanks to a jack system at the rear, loading a new roll is a one-person job. The media loading lever can be accessed from the front and back of the printer, and users can make feed adjustments during printing.

SC-S70600 can be used in an office environment, as special ventilation is not required.

KEY FEATURES

- Micro Piezo TFP printhead
- 8/10-colour ink-set
- Enhanced greyscales
- One-person jack system
- 3 years outdoors

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	Epson Micro Piezo™ TFP print head
Printing Resolution	1,440 dpi
Ink Technology	Epson Ultrachrome® GSX

PRINT

Printing Speed ISO/IEC 24734	13.2 m ² /h
Draft printing speed	27 m ² /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

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

CONNECTIVITY

Interfaces	USB, Ethernet
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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 Systems	Mac OS 10.4+, Windows 7, Windows 7 x64, Windows Vista, Windows Vista x64, Windows XP, Windows XP x64
Noise Level	Operation: 59 dB (A) - standby: 7.4 dB (A)

OTHER FEATURES

Memory	Printer: 512 MB, Network: 128 MB
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OTHER

Warranty	12 months On site service
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LOGISTICS INFORMATION

SKU	C11CC20001A1
Barcode	8715946522470
Country of Origin	China



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+ Calls cost 10p per minute plus network extras.

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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 T724000
C13T724000
- Ink Cleaner (250mL) T699300
C13T699300

1. Based on Epson test standards: ISO18930. Does not constitute a guarantee or warranty to the longevity of printed images. Longevity of printed images may vary depending on substrates, application and environmental conditions.

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