Epson SureColor SC-S70610

DATASHEET





The Epson SureColor SC-S70610 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-S70610 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-S70610 prints at up to 26.8m2/hour (high-speed mode), and at up to 4m2/hour with metallic ink enabled.

Thanks to a jack system at the rear, loading a new roll is a one-person job. Users can make feed adjustments while printing to optimise quality and reduce downtime.

Epson's UltraChrome GSX Ink is odourless and nickel-free, and carries the Nordic Swan Ecolabel. The printer is designed to be power efficient and is ENERGY STAR-qualified.

KEY FEATURES

- Micro Piezo TFP printhead
- 8/10-colour ink-set
- Enhanced greyscales
- One-person jack system
- ENERGY STAR-qualified



PRODUCT SPECIFICATIONS

TECHNOLOGY	
Printing Method	Epson Micro Piezo™ print head
Printing Resolution	1.440 dpi
Ink Technology	Epson Ultrachrome® GSX
PRINT	
Draft printing speed	27 m²/h
Printing Speed ISO/IEC 24734	13,2 m²/h
Nozzle Configuration	720 Nozzles black, 720 Nozzles per colour
For detailed information on pri	nting speeds please visit <u>http://www.epson.eu/testing.</u>
CONNECTIVITY	
Interfaces	USB
PAPER / MEDIA HANDLING	
Paper Formats	64 " (162.6 cm)
Print Margins Roll Media	Mode 1: 250 mm (top), 250 mm (right), 250 mm (bottom), 250 mm (left)
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

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WHAT'S IN THE BOX

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

LOGISTICS INFORMATION

- SKU
- C11CC20401A0
- Barcode
 8715946512709

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.



