

Epson SureColor SC-S30610

DATASHEET



Screen or commercial printers, signmakers, digital copy shops and photo labs can expand their service portfolios with the Epson SureColor SC-S30610.

Designed to give the lowest total cost of ownership, the SC-S30610 can produce everything from posters, signs, banners, backlit panels and POS to vehicle wraps, interior decorations and exhibition displays. Users can reliably and cost-effectively print on vinyl, canvas, clear film, photographic paper and a range of popular banner substrates, at up to 64-inches (162.6cm) size.

Thanks to a jack at the rear, loading a new roll is a one-person job, and media tensioning can be controlled easily from front or back of the printer, speeding set-up and maximising productivity.

High workloads are accommodated with ease thanks to Epson-engineered performance, reliability and ergonomic printing. The SC-S30610 prints at speeds from 7.3m²/hour up to 29.4m²/hour (depending on mode).

The new UltraChrome GS2 ink for the SC-S30610 builds on the strengths of UltraChrome GS (used in the Epson Stylus Pro GS6000) with a new yellow formulation. UltraChrome GS2 is odourless, nickel-free and requires no special ventilation, allowing the SC-S30610 to be used in an office environment.

The power-efficient SC-S30610 is ENERGY STAR-qualified, saving money and impact on the environment.



KEY FEATURES

- Prints on a wide range of coated and non-coated media up to 64 inches (162.6cm) wide
- Single-operator roll media loading via easy-to-operate jack system
- Easily-accessible front and rear media tensioning control
- Speeds of up to 29.4m²/hr (Draft mode; 10m²/hr in Production mode; 7.3m²/hr in Quality mode, all on vinyl)
- Epson's proven Thin Film Piezo printhead for precise droplet formation and long production life
- Enhanced ink requires no ventilation and is suitable for use in an office environment

PRODUCT SPECIFICATIONS

PRINTING TECHNOLOGY Printhead	MicroPiezo Advanced TFP
PRINT RESOLUTION Maximum resolution	1440×1440 dpi
INK SYSTEM Ink Colour Ink cartridge	Epson UltraChrome GS2 CMYK 700ml
PRINT SPEED	720×720 2pass 29.4m²/h 720×720 4pass 15.0m²/h 720×1440 6pass 10.1m²/h 720×1440 8pass 7.3m²/h
PAPER HANDLING Roll media dimension Maximum print area Print Margin	Diameter: 250mm, Width: 300-1625.6mm (64 inches) 1615.6mm 5mm for each sides / 10mm for each side (when you use paper holder plate)
CONTROL PANEL	LCD screen
CONNECTIVITY Wired connection	Hi-Speed USB, 100BASE-TX/1000BASE-T
MEMORY	Main: 512MB, Network: 128MB
DIMENSIONS Dimension (W×D×H)	2620×963×1311(Storage take-up reel) 2620×1259×1311(Open take up reel and raise jack lever)
SOFTWARE	Communication Driver, Online Guide, LFP Remote Panel 2, EpsonNet Config
ELECTRICAL SPECIFICATIONS Voltage	AC 100-240V 50/60Hz
OPTIONS Additional Print Drying system Heavy Roll Media System Waste Ink Bottle Maintenance Kit Ink Cleaner	
WARRANTY*	Standard 1-year onsite service

* Warranty offers are not available for all countries. Please contact your local Epson representative.

PRODUCT LOGISTICS

SKU CODE
BARCODE

Epson SureColor SC-S30610

WHAT’S IN THE BOX

- Printer
- Substrate support system
- Inks
- Power cable
- Instructions
- Software

INK CARTRIDGE COMPATIBILITY

700ml INK CARTRIGES

- Black
- Cyan
- Magenta
- Yellow

Cleaning Cartridge

FOR THE BEST RESULTS ALWAYS USE GENUINE EPSON INK



For further information please contact your local Epson office or visit www.epson-europe.com
Austria 0810/20 01 13 (0,07 €/min) **Belgium** 070/350120 (0,1735 €/min) **Czech** 800/142 052 **Denmark** 44 50 85 85 **Finland** 0201 552 091
France 09 74 75 04 04 (Cost of local call, operator charges may apply) **Germany** 01805/23 41 10 (0,14 €/min aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/min) **Greece** 210-8099499 **Hungary** 06800 147 83 **Ireland** 01 436 7742 **Italy** 02-660321 10 (0,12 €/min) **Luxembourg** 900/43010 (0,24 €/min) **Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0,05 €/oproep + 0,15 €/min)
Norway +47 67 11 37 00 **Poland** 0-0-800 4911299 (0,16 zł/min) **Portugal** 707 222 111 **Russia** (095) 777-03-55 **Slovakia** 0850 111 429
South Africa (+2711) 465-9621 **Spain** 93 582 15 00 **Sweden** 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) **Switzerland** 0848 448820 (8 cent./min) **Turkey** (0212) 3360303 **United Kingdom** 0871 222 6702

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Product information is subject to change without prior notice.



Epson SureColor SC-S50610

DATASHEET



Designed to deliver a very high level of efficiency, the SC-S50610 uses two Thin Film Piezo printheads, running two sets of CMYK (or CMYK + white for the 5-colour model) ink simultaneously, to print at speeds in excess of 51m²/hour. A built-in dryer ensures prints are ready quickly and, to further boost productivity, Epson's additional print drying system is included as standard.

Loading a new roll is a one-person job using the jack system at the rear, and the media loading lever is conveniently accessible from both the front and rear of the printer. Heavier rolls up to 80kg can be easily accommodated using the printer's optional heavy-roll supply system.

The SC-S50610 automatically optimises media handling and printhead alignment for the media type, and automatically adjusts the substrate tension to enable accurate media feeding. Feed adjustments can be made during printing without stopping and re-starting.

The SC-S50610 can produce everything from posters and signs to vehicle wraps. It reliably and cost-effectively prints on vinyl, canvas, clear film, photographic paper and a range of popular banner substrates, at up to 64-inch (162.6cm) width. The 5-colour model can produce high-quality white prints on both dark and transparent substrates. Prints are lightfast for three years outdoors without lamination*.

Epson's UltraChrome GS2 Ink is odourless, nickel-free and meets the requirements of the Nordic Swan EcoLabel, the SC-S50610 is kinder to the environment, and can be used in an office as special ventilation is not required. To further reduce environmental impact, plus energy bills, the printer is power efficient and ENERGY STAR-qualified.

KEY FEATURES

- Prints at 51.8m²/hour
- One-person jack system
- Auto-optimised media handling
- Posters, signs, banners and more
- 3 years outdoors*

PRODUCT SPECIFICATIONS**TECHNOLOGY**

Printing Method	Epson Micro Piezo™ print head
Printing Resolution	1.440 DPI
Ink Technology	Epson Ultrachrome® GS2

PRINT

Draft printing speed	52 m²/h
Printing Speed ISO/IEC 24734	13,2 m²/h
Nozzle Configuration	720 Nozzles black, 720 Nozzles per colour
Minimum Droplet Size	4,2 pl
Colours	Black, Cyan, Yellow, Magenta

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

CONNECTIVITY

Interfaces	USB
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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)
Duplex	No
Compatible Paper Thickness	0,1 mm - 1.000 mm

GENERAL

LCD screen	Type: Color, Touchscreen, Diagonal: 2,5 cm
Energy Use	895 W, 775 W (economy), 14 W (standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	2.620 mm x 1.311 mm x 1.259 mm (Width x Depth x Height)
Product weight	278 kg
Compatible Operating Systems	Mac OS 10.4+, Windows 7, Windows 7 x64, Windows Vista, Windows Vista x64, Windows XP, Windows XP x64
Sound Power	Operation: 60,5 B (A)
Noise Level	Operation: 7,9 dB (A)

OTHER FEATURES

Memory	Printer: 512 MB, Network: 128 MB
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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 (CD)
- Warranty Documents

LOGISTICS INFORMATION

- SKU
C11CC21401A0
- Barcode
8715946520438

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.

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
Minimum Droplet Size	4,2 pl
Colours	Black, Light Black, Cyan, Light Cyan, Yellow, Magenta, Light Magenta, Orange

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

CONNECTIVITY

Interfaces	USB
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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)
Duplex	No
Compatible Paper Thickness	0,1 mm - 1.000 mm

GENERAL

LCD screen	Type: Color, Touchscreen, Diagonal: 2,5 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 mm x 1.259 mm 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
Sound Power	Operation: 59 B (A)
Noise Level	Operation: 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

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