

Epson SureColor SC-S50610 (4C)

DATASHEET



This super-fast printer maximises productivity, helping busy commercial printers and signmakers to increase their wide-format throughput.

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 drying unit 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 and nickel-free. The SC-S50610 is kinder to the environment and can be used in an office space as special ventilation is not required.

KEY FEATURES

- **Super-fast**
Prints at 51.8m²/hour
- **Easy media loading**
One-person jack system
- **Automatic**
Auto-optimised media handling
- **Flexible**
Posters, signs, banners and more
- **Lasting prints**
3 years outdoors*

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Ink Technology	Ultrachrome® GS2
PRINT	
Colours	Black, Cyan, Yellow, Magenta
Nozzle Configuration	720 Nozzles black, 720 Nozzles per colour
Minimum Droplet Size	4,2 pl
PAPER / MEDIA HANDLING	
Print Margins Roll Media	Mode 1: 5 mm (top), 3 mm (right), 5 mm (bottom), 3 mm (left)
Compatible Paper Thickness	0,1 mm - 1.000 mm
Paper Formats	64 " (162.6 cm)
Duplex	No
GENERAL	
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 x 1.311 x 1.259 mm (Width x Depth x Height)
Product weight	278 kg
Noise Level	Operation: 60,5 dB (A) - standby: 7,9 dB (A)
OTHER FEATURES	
Memory	Printer: 512 MB, Network: 128 MB
OTHER	
Warranty	24 months On site service

LOGISTICS INFORMATION

SKU	C11CC21401A0
EAN code	8715946523712
Dimensions Single Carton	1100 x 3165 x 1030 mm
Carton Weight	153 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	1 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 (CD)
- Warranty Documents

SUPPLIES

- Singlepack UltraChrome GS2 Black T688100 (700mL) (C13T688100)
- Maintenance kit T724100 (C13T724100)
- Singlepack Cleaning Cartridge T699000 (C13T699000)
- Singlepack UltraChrome GS2 Magenta T688300 (700mL) (C13T688300)
- Singlepack UltraChrome GS2 Cyan T688200 (700mL) (C13T688200)
- Singlepack UltraChrome GS2 Yellow T688400 (700mL) (C13T688400)
- Waste ink bottle (C13T724000)
- Ink Cleaner (250mL) T699300 (C13T699300)
- Cleaning Wiper S090012 (C13S090012)
- Cleaning Stick S090013 (50 pcs) (C13S090013)
- Secondary Carriage Rod Kit S210036 (C13S210036)

OPTIONAL ACCESSORIES

- Additional Print Drying System SureColor S Series C12C890751
- Heavy Roll Media System SureColor S Series C12C890761
- Additional Print Drying System SureColor S-Series (+Cables) C12C890751A0
- Media Holding Plate for S+F Series C12C890891
- Media Holding Plate for SC-S Series MK2 C12C932121

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.

2.

3. Orange/white/metallic inks will be considerably less durable in outdoor conditions and, therefore, Epson does not recommend using these inks for any outdoor application.



The Epson logo, consisting of the word 'EPSON' in a bold, blue, sans-serif font with a registered trademark symbol (®) to the right.