Ships with Print Software

PANTONE
Digital Color

Epson SureColor SC-S80660L

- Produce high-value high-impact signs and banners, graphic art and POS, window and back-lit displays, wallpaper and decor... efficiently and at reduced cost

- Print in PANTONE™ certified colour[1] with fine tonal gradation, outstanding gloss, exceptional brightness and an unsurpassed gamut

- Supports same day and/or overnight job turnaround

- Supports premium and film applications with optional white & metal ink

- Compatible with coated and uncoated paper, vinyl, canvas, film and synthetic stocks

- Very low running cost with reduced maintenance, power consumption, ink consumption, and ink cost

- Efficient roll-to-roll production with a bulk ink CISS, integrated dryer and ATU

- Enhanced reliability with an advanced self cleaning printhead and air filtration system

- Easy to install and can be run from a standard amperage 240V power supply

- Ships complete with easy to use Epson Edge Print software

- Suits installation in a factory, shop, or air-conditioned studio environment

- Comprehensive warranty (includes print heads) with service cover extendable up to 5 YEARS

Epson SureColor SC-S80660L

Product Specifications

PRINT SYSTEM

Print Engine	Self-cleaning DUAL PrecisionCore™ TFP with Variable Sized Dot Technology (VSDT) and integrated head guard, Epson Precision Dot Technology, PANTONE™ certified[2]
Media Handling	Downloadable print profiles, auto skew correction, Advanced Auto Tension Control (Ad-ATC), integrated Auto Take Up (ATU), and Blower Dryer
Print Quality	1440 x 1440 dpi Max Res, 4.2 pl min drop size

INK SYSTEM

Type	Epson UltraChrome© GS3 Eco-Solvent
Colour Set	C, M, Y, K, Lc, Lm, Lk, Or, Rd + (opt.) white or metal (user configurable and adjustable)
Loading	9/10 x 1.5 L Continuous Ink Supply System (CISS)

PRINT SPEEDS[2]

Billboard (Quality 9c)	52.3 m²/h
Banner (9c)	31.6 m²/h
Vinyl, Canvas and Paper (9c)	13.2 m²/h
Film Colour + White	3.5 m²/h

MEDIA SUPPORT

Sizing	300-1626 mm (64") wide, 1 mm max thickness
Input	Single roll, 45 kg max weight, 250 mm max diameter
Output	Sheet (manual cut) or roll (200 mm max diameter)
Drying	Individually adjustable input, platen & output heaters

MANAGEMENT

Features	See-through platen cover with LED lighting, 2.7" colour LCD control panel, remote e-mail status and error reporting. Ships with Epson Edge Print, Epson Edge Dashboard and Epson Accounting software.

INTEGRATION

Space Requirements	3.6 x 2.7 x 1.7 m (WxDxH)
Operational Temp	15 to 35ºC (20 to 32ºC recommended)
Operational Humidity	20 to 80% (40 to 60% recommended)
Power Requirement	3 x 240V, 50/60 Hz, 5 A
Power Consumption	685 W Operating/ 25 W Sleep
Operational Noise	60.5 dB
Connectivity	USB2.0, 100BASE-TX/1000BASE-T

OPTIONS

1YWSCS80660L	1 Yr CoverPlus On-site Service Extension
2YWSCS80660L	2 Yr CoverPlus On-site Service Extension

CONSUMABLES

C13T724100	Cleaning kit
C13S210093	User maintenance parts kit
C13T699300	Ink cleaner
C13T45M192~992	1.5 L colour ink bags
C13T45MA92	1.5 L white ink bag
C13T45MB92	500 ml metal ink bag
C13T833092	700 ml cleaning fluid bag
C13S210071	Replacement 4 L Waste Ink Tank

CONFIGURATION OPTIONS

SCS80660L1YR	Printer with 1 Yr On-site Warranty
SCS80660L3YR	Printer with 1 Yr Wty and 2 Yr On-site CoverPlus
SCS80660L5YR	Printer with 1 Yr Wty and 2 x 2 Yr On-site CoverPlus

[1] Certified 98.2% PANTONE® on ILFORD Nano Solvent Premium Photo Paper Gloss at 1440 x 1440 dpi 36 pass and 96.5% on Avery MPI1105 at 1440 x 1440 dpi 36 pass. Results achieved using different print modes and different media types may vary.
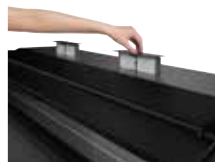
[2] Figures are maximum engine speeds only. They do not include provisions for image processing, transfer, drying or post production. Nominated speeds may not be suitable for all media types and/or applications. Alternate print modes may be employed by RIP s/w for different results.

15 L CISS and 4 L waste system combine with a high capacity roll feed, a high precision ATU, and Blower Dryer for efficient roll to roll production.

Advanced tracking and tension control enables output with outstanding linearity and parallelism to suit the most demanding applications including tiling.

The auto head cleaning and filtration systems work with the head guard to ensure superior reliability with low maintenance and reduced cost.

The printer can be managed through the control panel or via Epson Edge Dashboard complete with downloadable print and media profiles, remote e-mail status and error notifications. Epson Edge Print software is powerful yet simple to use with advanced on-screen visualisation.

Better Products for a Better Future

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EPSON
EXCEED YOUR VISION