LARGE FORMAT PRINTER
SURECOLOR™ SC-S40670/S60670

EPSON
EXCEED YOUR VISION

PRECISION   VIBRANCY   WEATHERPROOF   RELIABILITY

SureColor S60670

DISPLAYING THE BRILLIANCE IN RELIABILITY.

The new Epson SureColor™ S-Series printers are Epson's next generation of high-performance eco-solvent signage printers, which incorporates the latest printing technologies to be Epson's most advanced signage printers to date. The printers come with the new sophisticated precision media feeding system, high-performance PrecisionCore™ TFP printheads and a myriad of advanced features that enable them to reliably meet most demanding jobs while minimising operation costs.

SC-S40670

SC-S60670

x2 Dual Printheads*

2 YEARS 2 Years Warranty

64" Up to 64" wide

genuine Epson Genuine Inks

Environmentally Friendly

ÉMISSIONS DANS L'AIR INTÉRIEUR*
A+ A+ A B C
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818

GREENGUARD GOLD

Epson UltraChrome™ GS3 ink is Greenguard Gold certified and meets the French-VOC A+ Class criteria for low chemical emissions.

ENGINEERED FOR BUSINESS

4 COLOURS 4 INKS MAX.

		MAXIMUM MEDIA WIDTH	MAX. INK CAPACITY PER COLOUR	PRECISIONCORE TFP PRINTHEAD	PRINT SPEEDS SQM/HR	
					HIGH QUALITY**	PRODUCTION**
SC-S40670	GS3 ULTRACHROME GS3INK	64"	700ML	SINGLE	8.6	16.6
SC-S60670				DUAL	14.6	31.6

Exceptional Print Quality
Showcasing Epson's industry-leading PrecisionCore™ printhead technology and UltraChrome™ GS3 ink, expect consistently vibrant quality with every print.

Superb Reliability
High-volume printing is made ultra-reliable with an advance precision media feeding system to ensure you minimal downtime.

Engineered For Convenience
Automatic media alignment, printhead cleaning and remote management features ensure you great ease during operations.

PRECISIONCORE   **EPSON ULTRACHROME GS3 INK**   **ONYX®** Software for Superior Printing Workflow

* Only available on the SC-S60670.
** Based on 8-pass printing for high quality and 4-pass printing for production, on banner media.

SPECIFICATIONS
SURECOLOR™ SC-S40670/S60670

EPSON
EXCEED YOUR VISION

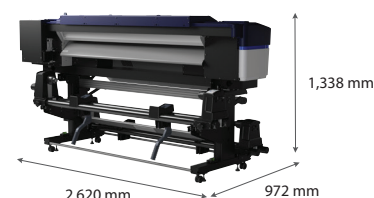|	SC-S40670	SC-S60670
MODEL NUMBER	SC-S40670	SC-S60670
SKU No.	C11CE44402	C11CE46402
Printer Width	64 "	
Printing Technology		
Print Head	PrecisionCore™ TFP * Printhead	Dual PrecisionCore™ TFP * Printhead
Nozzle Configuration	360 x 2 nozzles each colour (x4)	360 x 2 x 2 nozzles each colour (x4)
Maximum Resolution	1440 x 1440 dpi	
Minimum Ink Droplet Volume	4.2 pl	
Print Speed		
Max Speed - 1 pass	Up to 58.4 m ²/h (360 x 720 dpi)	Up to 95.3 m ²/h (360 x 720 dpi)
High Speed - 2 pass (Billboard)	Up to 29.4 m ²/h (720 x 720 dpi)	Up to 52.3 m ²/h (720 x 720 dpi)
Production 1 - 3 pass	Up to 20.8 m ²/h (720 x 720 dpi)	-
Production 2 - 4 pass	Up to 16.6 m ²/h (720 x 720 dpi)	Up to 31.6 m ²/h (720 x 720 dpi)
Production 3 - 6 pass	Up to 11.0 m ²/h (720 x 1440 dpi)	Up to 20.7 m ²/h (720 x 1440 dpi)
High Quality - 8 pass	Up to 8.6 m ²/h (720 x 1440 dpi)	Up to 14.6 m ²/h (720 x 1440 dpi)
Max Quality 1 - 12 pass	Up to 4.7 m ²/h (1440 x 1440 dpi)	Up to 8.7 m ²/h (1440 x 1440 dpi)
Max Quality 2 - 16 pass	Up to 3.5 m ²/h (1440 x 1440 dpi)	Up to 6.8 m ²/h (1440 x 1440 dpi)
Max Quality 3 - 24 pass	Up to 2.6 m ²/h (1440 x 1440 dpi)	Up to 4.9 m ²/h (1440 x 1440 dpi)
Ink System		
Ink Type	Epson UltraChrome™ GS3 Ink Technology	
Colours	4 colours - Cyan, Magenta, Yellow, Black	
Ink Capacity	700 ml ink cartridge	
Paper Handling	Rear roll feed (2 " / 3 " core with max 250 mm diameter and up to 45 kg); Auto take-up reel	
Media Type	-	
Printable Area	Max printing width: 1616 mm; Side Margin: 5 mm both sides, 10 mm with media holding plates	
Media Width	300 to 1626 mm	
Media Thickness	Up to 1 mm	
Heaters	Pre- and Platen- Heater (30 to 50 ℃); After-Heater (30 to 55 ℃)	
Control Panel	2.7 " Colour LCD	
Connectivity		
Printer Interfaces	Hi-Speed USB 2.0, 100BASE-TX / 1000BASE-T	
Printer Languages	Standard: ESC/P raster	
Printer Drivers	-	
Memory	512 MB main + 128 MB network	
Software	Standard: CD Installer, Communication Driver, EPSON Manuals Launcher, Operators Guides, General Information, Epson Control Dashboard, EpsonNet Config, EpsonNet Setup, EpsonNet Print, Epson Software Updater, Onyx RIPCenter	
Other Features	Auto Head Alignment Technology (Media feed and Bi-directional), Auto Nozzle Check System, Mail Report System, Custom Paper Backup	
Power and Operating Requirements		
Power Requirements	Input voltage AC 100-240 V 50/60 Hz / 10 - 5 A	
Power Consumption	Operating: Approx. 480 W; Standby: Approx. 330 W w/ heater ON; Sleep: Approx. 12 W; Power Off: Less than 1.5 W	Operating: Approx. 745 W; Standby: Approx. 445 W w/ heater ON; Sleep: Approx. 13 W; Power Off: Less than 1.8 W
Recommended Operating Temperature & Humidity	15 - 35 ℃; 20 - 80 % RH (non-condensing)	
Printer Dimensions		
Dimensions	2,620 x 880 x 1,338 mm (W x D x H) (storage)	2,620 x 972 x 1,338 mm (W x D x H) (storage)
Weight	279 kg (without ink)	291 kg (without ink)
Bundled Items	Substrate Support System (C12C932361), Printer Starter Kit (include 1 set of inks and Onyx RIPCenter)	Substrate Support System (C12C932361), Additional Print Drying System (C12C932381), Printer Starter Kit (include 1 set of inks and Onyx RIPCenter)
Warranty	2 years limited warranty	

Dimensions & Weight

SC-S40670
Weight: 279 kg (without ink)

1,338 mm

2,620 mm   880 mm

SC-S60670
Weight: 291 kg (without ink)

1,338 mm

2,620 mm   972 mm

Ink Cartridge Compatibility

700 ml Ink Cartridges

• Black	C13T892100
• Cyan	C13T892200
• Magenta	C13T892300
• Yellow	C13T892400

Supplies & Optional Accessories

350 ml Cleaning Cartridge	C13T696000
Maintenance Parts Kit	C13S210044
Ink Cleaner	C13T699300
Cleaning Stick	C13S090013
Clean Room Wiper	C13S090016
Waste Ink Bottle	C13T724000
Additional Print Drying System	C12C932381
Media Holding Guide	C12C932411

GRAPHIC ENTERPRISES

Information correct as at January 2016