



The Epson SureColor™ SC-S80670 is Epson's next generation, high-performance, eco-solvent signage printer. It incorporates the latest printing technologies, which include precision media feeding system and dual-performance PrecisionCore™ TFP printheads, to confidently meet the most demanding jobs. Equipped with the widest colour gamut in the new S-Series range, the SC-S80670 is set to astound with true-to-life colours in every brilliant printout.











Dual Printheads

Up to 64" wide

Environmentally Friendly



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



10 COLOURS 10 INKS MAX.						
	000	MAXIMUM MEDIA WIDTH	MAX. INK CAPACITY PER COLOUR	PRECISIONCORE TFP PRINTHEAD	PRINT SPEEDS SQM/HR	
	GS3				HIGH QUALITY**	PRODUCTION**
	ULTRACHROME GS3INK	64"	700ML*	DUAL	13.2	26.8

ENGINEERED FOR BUSINESS

Outstanding Performance

Print exceedingly vivid colours in outstanding quality with PrecisionCore technology and a wide colour gamut.

Steadfast Reliability

Tackle high-volume printing with ease through the newly developed precision media feeding system that allows you to print uninterrupted.

Optimised Design

Enjoy hassle-free operations and maintenance with automatic media alignment and setup, along with automated printhead cleaning technology.







 ⁷⁰⁰ml for all colours, 600ml for white, 350ml for metallic silver.
 ** Based on 8-pass printing for high quality and 4-pass printing for production, on banner media

SPECIFICATIONS SURECOLOR™ SC-S80670



MODEL NUMBER		SC-S80670	Dimensions & Weight		
SKU No.		C11CE45402	— SC-S80670		
Printer Width		64 "	Weight: 284 kg (without ink)		
Printing Tec	chnology				
Print Head		PrecisionCore™ TFP® Printhead			
Nozzle Configuration		360 x 1 x 2 nozzles each colour (x10)	PON MAN AND AND AND AND AND AND AND AND AND A		
Maximum Resolution		1440 x 1440 dpi		1,338 mm	
	Droplet Volume	4.2 pl		ATT -	1,000 11111
Print Speed					P
1 Layer	Colour	Max Speed - 1 pass	Up to 95.1 m²/h (360 x 720 dpi)		
		High Speed - 2 pass (Billboard)	Up to 52.3 m²/h (720 x 720 dpi)		*
		Production 1 - 4 pass	Up to 26.8 m²/h (720 x 720 dpi)	0.000	/ 880 mm
		Production 2 - 6 pass	Up to 18.2 m²/h (720 x 720 dpi)	2,620 mm	
	Colour, Colour + White	High Quality - 8 pass	Up to 13.2 m²/h (720 x 720 dpi)	_	
		Max Quality 1 - 12 pass	Up to 8.8 m²/h (720 x 1440 dpi)	Ink Cartridge Compatibility	
		Max Quality 2 - 16 pass	Up to 6.8 m²/h (720 x 1440 dpi)	—	
		Max Quality 3 - 30 pass	Up to 3.7 m²/h (720 x 1440 dpi)	 Black (700 ml) 	C13T892100
	Outron Matallia Oil	Max Quality 4 - 48 pass	Up to 2.4 m²/h (1440 x 1440 dpi)	 Cyan (700 ml) 	C13T892200
	Colour + Metallic Silver	Production - 20 pass	Up to 4.2 m²/h (720 x 1440 dpi)	 Magenta (700 ml) 	C13T892300
01.000	Colour - Wh:+-	High Quality - 36 pass	Up to 2.3 m²/h (1440 x 1440 dpi)	Yellow (700 ml)	C13T892400
2 Layer	Colour + White	Speed - 18 pass	Up to 6.4 m²/h (720 x 720 dpi)	 Light Cyan (700 ml) 	C13T892500
		Production - 32 pass High Quality - 48 pass	Up to 3.5 m²/h (720 x 1440 dpi) Up to 2.4 m²/h (1440 x 1440 dpi)	 Light Magenta (700 ml) 	C13T892600
	Colour + Metallic Silver	Production - 40 pass	Up to 1.9 m²/h (720 x 1440 dpi)	Light Black (700 ml)	C13T892700
	Colour + Metallic Silver	High Quality - 72 pass	Up to 1.1 m²/h (1440 x 1440 dpi)	Orange (700 ml)	C13T892800
3 Layer	Colour + White	Speed - 27 pass	Up to 3.2 m ² /h (720 x 720 dpi)	Red (700 ml)	C13T892900
3 Layer	Colour + Writte	Production - 48 pass	Up to 1.7 m ² /h (720 x 720 dpi)	- White (600 ml)	C13T892A00
		High Quality - 72 pass	Up to 1.1 m²/h (1440 x 1440 dpi)	Metallic Silver (350 ml)	C13T892B00
Ink System		Ingit addity 12 page	ор то т.т тти (т по х т по ару		0101002000
Ink Type		Epson UltraChrome™ GS3 Ink Technolog	ay with Bed	Supplies & Optional Accessor	ies
Colours		10 colours - Cyan, Magenta, Yellow, Bla	050 1 01	040700000	
Colodio		White or Metallic Silver	or, Egit Oyar, Egit Magorita, Egit Black, Orango, Floa,	350 ml Cleaning Cartridge	C13T696000
Ink Capacity		700 ml (all colours except White and Me	Maintenance Parts Kit	C13S210044	
Paper Handling		Rear roll feed (2 " / 3 " core with max 25	Ink Cleaner	C13T699300	
Media Type		-	Cleaning Stick	C13S090013	
Printable Area		Max printing width: 1616 mm; Side Marg	Clean Room Wiper	C13S090016	
Media Width		300 to 1626 mm	Waste Ink Bottle	C13T724000	
Media Thickness		Up to 1 mm	Additional Print Drying System	C12C932381	
Heaters		Pre- and Platen- Heater (30 to 50 °C); A	 Media Holding Guide 	C12C932411	
Control Panel		2.7 " Colour LCD	_		
Connectivit	у			_	
Printer Interfa	aces	Hi-Speed USB 2.0, 100BASE-TX / 1000			
Printer Langu	uages	Standard: ESC/P raster	_		
Printer Driver	S	-			
Memory		512 MB main + 128 MB network	_ FUJ¦FILM		
Software			Standard: CD Installer, Communication Driver, EPSON Manuals Launcher, Operators Guides, General		
			EpsonNet Config, EpsonNet Setup, EpsonNet Print, Epson	FUJIFILM Business Innovation Philippines Cor 25th Floor SM Aura Tower, 26th St. Corner McKinley Parkway, Ta Tel. 632-8878-5200	p. guig City 1630 Philippines
		Software Updater, Onyx RIPCenter		Tel. 632-8878-5200 fujifilm.com/fbph	
Other Features		Auto Head Alignment Technology (Media	14,111111111111111111111111111111111111		
		Report System, Custom Paper Backup		_	
	Operating Requirements				
Power Requi		Input voltage AC 100 - 240 V 50/60 Hz	 © 2016 Epson Singapore Pte Ltd. All Rights Reserved. 		
Power Consumption		Operating: Approx. 745 W; Standby: Ap	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and		
		Power Off: Less than 1.8 W		 EXCEED YOUR VISION are registered tr Epson Corporation. All other products n 	ademarks of Seiko
Recommended Operating		45 05 00 00 00 00 00 00			
Temperature & Humidity Printer Dimensions		15 - 35 °C; 20 - 80 % RH (non-condens	company names used herein are for identification purposes only and are the trademarks or registered trademarks of		
	ensions	0.000 000 1.000		their respective owners. Epson disclaims	s any and all rights
Dimensions		2,620 x 880 x 1,338 mm (W x D x H) (sta	in those marks. Print samples shown are simulations only. Specifications and product availability are subject to change without notice and may vary between countries. Please		
Weight		284 kg (without ink)			
Bundled Items		Substrate Support System (C12C93236	check with local Epson offices for more		
Warranty		2-years limited warranty			

Information correct as at April 2016