LARGE FORMAT PRINTER
SURECOLOR™ SC-S80670

EPSON

AN EXPRESSION OF STUNNING CONFIDENCE IN HIGH-DEMAND ENVIRONMENTS.

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.

x2 Dual Printheads

2 YEARS 2 Years Warranty

64" Up to 64" wide

genuine Epson Genuine Inks

Environmentally Friendly

EMISSIONS DANS L'AIR INTÉRIEUR A+ A+ A B C

GREENGUARD GOLD

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.

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

IT'S IN THE DETAILS.

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.

PRECISIONCORE

EPSON ULTRACHROME GS3 INK RED

Epson Edge Print

* 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.

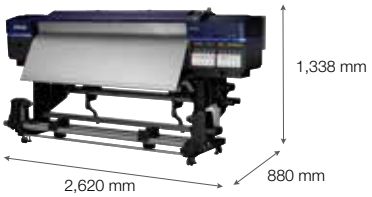
SPECIFICATIONS
SURECOLOR™ SC-S80670

EPSON

MODEL NUMBER		**SC-S80670**	
SKU No.		C11CE45402	
Printer Width		64 "	
Printing Technology			
Print Head		PrecisionCore™ TFP® Printhead	
Nozzle Configuration		360 x 1 x 2 nozzles each colour (x10)	
Maximum Resolution		1440 x 1440 dpi	
Minimum Ink Droplet Volume		4.2 pl	
Print Speed			
1 Layer	**Colour**	Max Speed - 1 pass	Up to 95.1 m^2/h (360 x 720 dpi)
		High Speed - 2 pass (Billboard)	Up to 52.3 m^2/h (720 x 720 dpi)
		Production 1 - 4 pass	Up to 26.8 m^2/h (720 x 720 dpi)
		Production 2 - 6 pass	Up to 18.2 m^2/h (720 x 720 dpi)
	Colour, Colour + White	High Quality - 8 pass	Up to 13.2 m^2/h (720 x 720 dpi)
		Max Quality 1 - 12 pass	Up to 8.8 m^2/h (720 x 1440 dpi)
		Max Quality 2 - 16 pass	Up to 6.8 m^2/h (720 x 1440 dpi)
		Max Quality 3 - 30 pass	Up to 3.7 m^2/h (720 x 1440 dpi)
		Max Quality 4 - 48 pass	Up to 2.4 m^2/h (1440 x 1440 dpi)
	Colour + Metallic Silver	Production - 20 pass	Up to 4.2 m^2/h (720 x 1440 dpi)
		High Quality - 36 pass	Up to 2.3 m^2/h (1440 x 1440 dpi)
2 Layer	**Colour + White**	Speed - 18 pass	Up to 6.4 m^2/h (720 x 720 dpi)
		Production - 32 pass	Up to 3.5 m^2/h (720 x 1440 dpi)
		High Quality - 48 pass	Up to 2.4 m^2/h (1440 x 1440 dpi)
	Colour + Metallic Silver	Production - 40 pass	Up to 1.9 m^2/h (720 x 1440 dpi)
		High Quality - 72 pass	Up to 1.1 m^2/h (1440 x 1440 dpi)
3 Layer	**Colour + White**	Speed - 27 pass	Up to 3.2 m^2/h (720 x 720 dpi)
		Production - 48 pass	Up to 1.7 m^2/h (720 x 1440 dpi)
		High Quality - 72 pass	Up to 1.1 m^2/h (1440 x 1440 dpi)
Ink System			
Ink Type		Epson UltraChrome™ GS3 Ink Technology with Red	
Colours		10 colours - Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Light Black, Orange, Red, White or Metallic Silver	
Ink Capacity		700 mL (all colours except White and Metallic Silver), 600 mL (White), 350 mL (Metallic Silver)	
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: 1,616 mm; Side Margin: 5 mm both sides, 10 mm with media holding plates	
Media Width		300 to 1,626 mm	
Media Thickness		Up to 1 mm	
Heaters		Pre- and Platen- Heater (30 to 50 °C); After-Heater (30 to 55 °C)	
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, Epson Edge Print	
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. 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 °C; 20 - 80 % RH (non-condensing)	
Printer Dimensions			
Dimensions		2,620 x 880 x 1,338 mm (W x D x H) (storage)	
Weight		284 kg (without ink)	
Bundled Items		Substrate Support System (C12C932361), SC-S80670 Printer Starter Kit (include Epson Edge Print)	
Warranty		2-years limited warranty	

Dimensions & Weight

SC-S80670
Weight: 284 kg (without ink)



Ink Cartridge Compatibility

Black (700 ml)	C13T892100
Cyan (700 ml)	C13T892200
Magenta (700 ml)	C13T892300
Yellow (700 ml)	C13T892400
Light Cyan (700 ml)	C13T892500
Light Magenta (700 ml)	C13T892600
Light Black (700 ml)	C13T892700
Orange (700 ml)	C13T892800
Red (700 ml)	C13T892900
White (600 ml)	C13T892A00
Metallic Silver (350 ml)	C13T892B00

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
Epson Edge Print	C12C934181

© 2025 Epson India Pvt. Ltd. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON is registered trademark of Seiko Epson Corporation. All other products names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights 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 check with local Epson offices for more information.

Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

Android is a trademark of Google Inc.

Information correct as of April 2025.

EPSON INDIA PVT. LTD.
11th Floor, Godrej Centre, Hebbal, Survey No.26, Bellary Road,
Sahakar Nagar, Byatarayanapura, Bangalore 560 092, Karnataka.
Tel: 080-6939 5000 Fax: 080-6939 5005

Scan the QR code to contact an Epson representative close to you.

Dealer's Stamp

CONTACT EPSON TODAY! EMAIL: pravin@eid.epson.co.in

eClean e-Waste to e-Clean call . clear . clean

EPSON SERVICE

Epson Helpline: For product info or service - 1800 425 0011
For service: 1800 123 001 600 or 1860 3000 1600 (9 am - 6 pm) (Mon - Sat)
Email: lfp@epson-india.in

www.epson.co.in