





The Epson SureColor™ SC-S50670 is designed to deliver the fastest production speed with uncompromised quality. Its blazing fast dual Micro Piezo® Thin Film Piezo® print heads utilise eco-friendly UltraChrome® GS2 inks, inclusive of white, to ensure quick turnaround times for an expanded range of commercial applications, including indoor and outdoor posters, signs, banners, backlit panels, interior decorations, exhibition panels and more.











Up to 64" Wide

Epson Genuine Inks



**Fastest Print Speed** 

without a dedicated RIP.



G.	INKS MAX.
GS	Ш

GS2
ULTRACHROME GS2INK

GS2	
JLTRACHROME	
GS2INK	

GS2	
LTRACHROME	

Dual print heads and ink-sets deliver best-in-

class print speeds of 51.8m<sup>2</sup>/h in high-speed

mode and 17.62/h in production mode

2	MEDIA WIDTH	PER COL
ROME K	64"	700N

ΛL **DUAL** 

13.2 HIGH QUALITY PRODUCTION 17.6

# **High Reliability**

Sensors monitor the printed image to detect nozzle clogging and automatically tunes the print head and feed adjustments to minimise print wastage.



# **Renowned Epson Colour Printing Quality**

Expanded 5-colour model produces high-quality prints with white ink on dark or transparent media. Prints are lightfast for up to three years\* outdoors without lamination.



MODEL NUMBER	SC-S50670			
Printing Technology				
Print Head	Micro Piezo TFP®			
Maximum Resolution	1440 x 1440 dpi			
Ink System	=			
Ink Type	Epson Ultrachrome® GS2			
Colours	Cyan, Magenta, Yellow, Black,	(Configurable) White		
Ink Capacity	700ml (C, M, Y, K)			
	600ml (White)			
Print Speed	2 Head Operation	1 Head Operation		
Vinyl Media (1 Layer)				
Ultra High Speed, 720 x 720, 2-pass	51.8m²/h	27.4m²/h		
High Speed, 720 x 720, 4-pass	26.3m²/h	13.9m²/h		
Production 720 x 1440, 6-pass	17.6m²/h	9.0m²/h		
High Quality, 720 x 1440, 8-pass	13.2m²/h	7.0m²/h		
Banner Media (1 Layer)				
High Speed, 720 x 720, 2-pass	51.8m²/h	27.4m²/h		
Production 720 x 720, 4-pass	26.3m²/h	13.9m²/h		
High Quality, 720 x 1440, 6-pass	17.6m²/h	9.0m²/h		
Transparent Media (2 Layers)	17.011711	3.0III /II		
Production, 720 x 1440, 18-pass	6.2m <sup>2</sup> /h	$3.1 \text{ m}^2/\text{h}$		
· · ·	3.1 m <sup>2</sup> /h	1.4 m²/h		
High Quality, 720 x 1440, 36-pass	3.1 III /II	1.4 III /II		
Paper Handling				
Roll Media Dimension				
Outer Diameter	Up to 250mm			
Width	300 – 1625.6mm (64")			
Ink Layering	Min. 508mm			
Print Area				
Width	Max: 1615.6mm (64")			
Margin	5mm each side (10mm when u	sing Media Holding Plates)		
Control Panel	2.5" Colour LCD			
Connectivity				
Standard	USB 2.0 Hi-Speed			
Ethernet	100Base-TX / 1000Base-T			
Memory				
Main	512MB			
Network	128MB			
Software	Communication Driver, Online Guide, LFP RemotePanel 2, EpsonNet Config			
Electrical Specifications				
Rated Voltage	AC 100-240V (Rated voltage w	vill vary depending on area)		
Rated Frequency	50~60Hz			
Power Consumption				
Operating	Approx. 895W			
Standby	Approx. 775W			
Sleep	Approx. 14W			
Power Off	Less than 0.9W			
Options	Order Code			
Heavy Roll Media System	C12C890761			
Waste Ink Bottle	C13T724000			
Maintenance Kit				
	C13T724100 C13T699300			
Ink Cleaner				
Roll Media	Order Code			
Semi Glossy Artistic Canvas 350 24" x 12m	C13S045319			
Semi Glossy Artistic Canvas 350 36" x 12m		C13S045320		
Semi Glossy Artistic Canvas 350 44" x 12m		<u>C13S045321</u>		
Semi Glossy Artistic Canvas 350 50" x 12m	C13S045322			
Solvcoat Backlit Film for Epson 36" x 30m	C13S045323	C13S045323		
Solvcoat Backlit Film for Epson 50" x 30m	C13S045324			
Solvcoat Backlit Film for Epson 63" x 30m	C13S045325			
Warranty	Standard 2-year onsite inclusive	e of parts and print heads.		
System Requirements				
Server Workstation	Windows Vista or Windows XP	(32-bit), 2.8 Ghz Intel Core 2 Duo or better,		
	4GB memory recommended			
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Macintosh 10.5x or higher, Windows Vista or XP (32 or 64-bit)

### Supplied Accessories

Power Cord 1.9m

Ethernet Cat-5e cable 1.8m

Starter Ink Set (Cyan, Magenta, Yellow, Black, White)

User's Manual Set

## Dimensions & Weight

Weight: 238kg



## Ink Cartridge Compatibility

## 700ml Ink Cartriges

•	Black	C13T687100
•	Cyan	C13T687200
•	Magenta	C13T687300
•	Yellow	C13T687400

## 600ml Cartridge

O White\*\* C13T699000 350ml Cleaning Cartridge C13T699000

 $^{\star\star}\text{Available}$  with the 5 colour model only

For the best results, always use genuine Epson ink.



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Client Workstation(s)





