



# EPSON Surecolor S series RGB driver

Several S series models are supported, depending on the region. RGB Contone drivers have now been added.

## General settings

The drivers were introduced in Fiery XF 6.1.1 and support Windows 64 bit and Macintosh.

Supported printer drivers	Color modes
EPSON SC-S30600, EPSON SC-S30610, EPSON SC-S30650, EPSON SC-S30670, EPSON SC-S30680	RGB
EPSON SC-S50600, EPSON SC-S50610, EPSON SC-S50670, EPSON SC-S50680	RGB
EPSON SC-S70600, EPSON SC-S70610, EPSON SC-S70650, EPSON SC-S70670, EPSON SC-S70680	RGB

White and Metallic inks are not supported.

## Printer resolution

- 360x720 dpi
- 720x720 dpi
- 720x1440 dpi

## RIP resolution

- 360x360 dpi
- 720x360 dpi

## Media types Epson SC S306x0 RGB print modes

Media type	RIP resolution	Printer resolution (dpi)	Print quality	Number of passes	Print speed (m2/h)
Vinyl	360x360 720x720	720x720	2 Pass (720x720 dpi)	2	29
	360x360 720x720	720x720	3 Pass (720x720 dpi)	3	19
	360x360 720x720	720x720	4 Pass (720x720 dpi)	4	14
	360x360 720x720	720x1440	6 Pass (720x1440 dpi)	6	9.9
	360x360 720x720	720x1440	6 Pass HQ2 (720x1440 dpi)		
	360x360 720x720	720x1440	8 Pass (720x1440 dpi)	8	7.3
	360x360 720x720	720x1440	8 Pass HQ2 (720x1440 dpi)		
Banner	360x360 720x720	720x720	2 Pass (720x720 dpi)	2	29
	360x360 720x720	720x720	3 Pass (720x720 dpi)	3	19
	360x360 720x720	720x720	4 Pass (720x720 dpi)	4	14
Transparency	360x360 720x720	720x1440	8 Pass (720x1440 dpi)	8	7.3

### Media types EPSON SC S506x0 RGB print modes

Media type	RIP resolution	Printer resolution (dpi)	Print quality	Number of passes	Print speed (m2/h)
Vinyl	360x360 720x720	720x720	2 Pass (720x720 dpi)	2	51
	360x360 720x720	720x720	4 Pass (720x720 dpi)	4	26
			4 Pass HQ1 (720x720 dpi)		22
	360x360 720x720	720x1440	6 Pass (720x1440 dpi)	6	17
			6 Pass HQ1 (720x1440 dpi)		15
			6 Pass HQ2 (720x1440 dpi)		
	360x360 720x720	720x1440	8 Pass (720x1440 dpi)	8	13
			8 Pass HQ1 (720x1440 dpi)		11
			8 Pass HQ2 (720x1440 dpi)		
Banner	360x360 720x720	720x720	2 Pass (720x720 dpi)	2	51
	360x360 720x720	720x720	4 Pass (720x720 dpi)	4	26
			4 Pass HQ1 (720x720 dpi)		22
	360x360 720x720	720x1440	6 Pass (720x1440 dpi)	6	17
			6 Pass HQ1 (720x1440 dpi)		15
	360x360 720x720	720x1440	8 Pass (720x1440 dpi)	8	13
			8 Pass HQ1 (720x1440 dpi)		11

Media type	RIP resolution	Printer resolution (dpi)	Print quality	Number of passes	Print speed (m2/h)
Transparency	360x360 720x720	720x1440	8 Pass (720x1440 dpi)	8	13
	360x360 720x720	720x1440	8 Pass HQ1 (720x1440 dpi)		11

### Media types EPSON SC S706x0 RGB print modes

Media type	RIP resolution	Printer resolution (dpi)	Print quality	Number of passes	Print speed (m2/h)
Vinyl	360x360 720x720	720x720	4 Pass (720x720 dpi)	4	28
	360x360 720x720	720x720	6 Pass (720x720 dpi)	6	18
	360x360 720x720	720x720	8 Pass (720x720 dpi)	8	14
	360x360 720x720	720x1440	12 Pass (720x1440 dpi)	12	8,9
	360x360 720x720	720x1440	16 Pass (720x1440 dpi)	16	7.1
Vinyl Outdoor*	360x360	360x720	2 Pass (360x720 dpi)	2	56
	360x360 720x722	720x720	4 Pass (720x720 dpi)	4	28
	360x360 720x723	720x720	6 Pass (720x720 dpi)	6	18
	360x360 720x724	720x720	8 Pass (720x720 dpi)	8	14
	360x360 720x725	720x1440	12 Pass (720x1440 dpi)	12	8.9
	360x360 720x726	720x1440	16 Pass (720x1440 dpi)	16	7.1
Banner	360x360	360x720	2 Pass (360x720 dpi)	2	56
	360x360 720x720	720x720	4 Pass (720x720 dpi)	4	28

Media type	RIP resolution	Printer resolution (dpi)	Print quality	Number of passes	Print speed (m2/h)
	360x360 720x720	720x720	6 Pass (720x720 dpi)	6	18
	360x360 720x720	720x720	8 Pass (720x720 dpi)	8	14
	360x360 720x720	720x1440	12 Pass (720x1440 dpi)	12	8.9
	360x360 720x720	720x1440	16 Pass (720x1440 dpi)	16	7,1
Transparency	360x360 720x720	720x720	8 Pass (720x720 dpi)	8	14
	360x360 720x720	720x1440	12 Pass (720x1440 dpi)	12	8.9
	360x360 720x720	720x1440	16 Pass (720x1440 dpi)	16	7.1
Transparency Outdoor*	360x360 720x720	720x720	8 Pass (720x720 dpi)	8	14
	360x360 720x720	720x1440	12 Pass (720x1440 dpi)	12	8.9
	360x360 720x720	720x1440	16 Pass (720x1440 dpi)	16	7.1

\* No Orange ink

## Options

Print direction

Heater

- Pre-heater
- Print-heater
- Drying-heater
- Media suction:

Use printer options

- 168%
- 134%
- 100%
- 66%
- 32%
- 0%

Dry time

Feed after print

- Off
- On (without back feed)
- On (with back feed)

Carriage movement

- Use printer options
- Data width
- Printer width
- Blower

Use printer options

- On
- Off