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

© 2015 Fiery, LLC. All rights reserved.

Thomas Müller

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
	360x360 720x720	720x720	4 Pass HQ1 (720x720 dpi)		22
	360x360 720x720	720x1440	6 Pass (720x1440 dpi)	6	17
	360x360 720x720	720x1440	6 Pass HQ1 (720x1440 dpi)		15
	360x360 720x720	720x1440	6 Pass HQ2 (720x1440 dpi)		
	360x360 720x720	720x1440	8 Pass (720x1440 dpi)	8	13
	360x360 720x720	720x1440	8 Pass HQ1 (720x1440 dpi)		11
	360x360 720x720	720x1440	8 Pass HQ2 (720x1440 dpi)		
Banner	360x360 720x720	720x720	2 Pass (720x720 dpi)	2	51
	360x360 720x720	720x720	4 Pass (720x720 dpi)	4	26
	360x360 720x720	720x720	4 Pass HQ1 (720x720 dpi)		22
	360x360 720x720	720x1440	6 Pass (720x1440 dpi)	6	17
	360x360 720x720	720x1440	6 Pass HQ1 (720x1440 dpi)		15
	360x360 720x720	720x1440	8 Pass (720x1440 dpi)	8	13
	360x360 720x720	720x1440	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