EPSON SureColor P6000, P7000, P8000, P9000 Series halftone driver

This document describes the supported features and options of the EPSON SureColor P series HT (halftone) printer driver for Fiery XF. For a more detailed summary, see the printer supplement of the corresponding CT/RGB driver.

Supported printers

- EPSON SureColor SC-P6000 Series
  - 6000
  - 6050 (Japan)
  - 6070 (Australia, New Zealand)
  - 6080 (China, Hong Kong)
- EPSON SureColor SC-P7000 Series
  - 7000
  - 7050 (Japan)
  - 7070 (Australia, New Zealand)
  - 7080 (China, Hong Kong)
- EPSON SureColor SC-P8000 Series
  - 8000
  - 8050 (Japan)
  - 8070 (Australia, New Zealand)
  - 8080 (China, Hong Kong)
- EPSON SureColor SC-P9000 Series
  - 9000
  - 9050 (Japan)
  - 9070 (Australia, New Zealand)
  - 9080 (China, Hong Kong)

Supported OS

- Windows 64
- Mac OS X dropped with 7.0

Color modes

- EPSON SureColor SC-P6000 Series and EPSON SureColor SC-P8000 Series
  - C/M/Y/K/lc/lm/lk/llk
- EPSON SureColor SC-P7000 Series and EPSON SureColor SC-P9000 Series
  - C/M/Y/K/O/G/lc/lm/lk/llk
  - C/M/Y/K/O/G/V/lc/lm/lk

Ink configuration

- EPSON SureColor SC-P6000 Series and EPSON SureColor SC-P8000 Series
  - EPSON ULTRACHROME HD
  - EPSON ULTRACHROME HD Matte Black
- EPSON SureColor SC-P7000 Series and EPSON SureColor SC-P9000 Series
  - EPSON ULTRACHROME HDX
  - EPSON ULTRACHROME HDX Matte Black
  - EPSON ULTRACHROME HDX (Violet)
  - EPSON ULTRACHROME HDX (Violet) Matte Black

Supported resolutions and print modes

- EPSON ULTRACHROME HD
- EPSON ULTRACHROME HDX
- EPSON ULTRACHROME HDX (Violet)
- EPSON ULTRACHROME HD Matte Black
- EPSON ULTRACHROME HDX Matte Black
- EPSON ULTRACHROME HDX (Violet) Matte Black

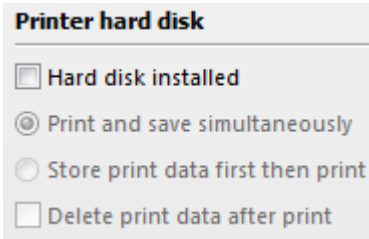| Media type	Printer resolution	Print quality
Premium Glossy Photo Paper Epson Premium Semigloss Epson Premium Luster Premium Glossy Photo Paper(250) Premium Semigloss Photo Paper(250) Premium Luster Photo Paper(260) Premium Semimatte Photo Paper(260) Premium Glossy Photo Paper(170) Premium Semigloss Photo Paper(170) Photo Paper Gloss 250 Gloss Film 2 Enhanced Matte Paper (Photo Black) Epson Archival Matte (Photo Black) Enhanced Matte-Poster Board (Photo Black) Velvet Fine Art Paper (Photo Black) Watercolor Paper - Radiant White (Photo Black) UltraSmooth Fine Art Paper (Photo Black) Canvas Satin	720x720 dpi	Speed Quality
	720x1440 dpi	Speed Quality
	2880x1440 dpi	Max quality
Epson Proofing Paper White Semimatte Epson Proofing Paper Commercial RC Proof Paper-1 *1 RC Proof Paper-2 *1 RC Thin Proof Paper-3 *1	720x720 dpi	Speed Quality
	720x1440 dpi	Speed Quality
	1440x1440 dpi	Quality
	2880x1440 dpi	Max quality
Enhanced Matte Paper Epson Archival Matte Enhanced Matte-Poster Board Velvet Fine Art Paper Watercolor Paper - Radiant White UltraSmooth Fine Art Paper	720x720 dpi	Speed Quality
	720x1440 dpi	Speed Quality
	2880x1440 dpi	Max quality

Media type	Printer resolution	Print quality
Plain Paper Plain Paper (Thin) Plain Paper (Thick)	360x360 dpi	Speed
	360x720 dpi	Speed
	720x720 dpi	Speed Quality
Singleweight Matte Paper Doubleweight Matte Paper Photo Quality InkJet Paper Epson Super Fine Paper (J Model) Enhanced Synthetic Paper Enhanced Adhesive synthetic Paper Heavyweight Polyester Banner Canvas Matte	720x360 dpi	Speed
	720x720 dpi	Speed Quality
	720x1440 dpi	Speed Quality
Enhanced Matte Paper Epson Archival Matte Enhanced Matte-Poster Board Velvet Fine Art Paper Watercolor Paper - Radiant White UltraSmooth Fine Art Paper	720x720 dpi	Speed Quality
	720x1440 dpi	Speed Quality
	2880x1440 dpi	Max quality

Options

The following options are valid for all printers listed in this supplement.

- Print direction
  - Uni-directional
  - Bi-directional
- Media suction
  - Use printer default
  - -1
  - -2
  - -3
  - -4
- Printer dryer
  - 0..100 Minutes
- Auto cut
  - Autocut On
  - Autocut Off
  - Print horizontal line
- Borderless
  - On
  - Off
- Measurement settings for verification (ILS30)
  - M0 - UV included
  - M1 - D50 UV included
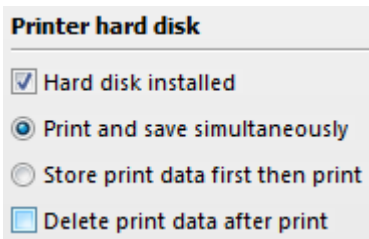 - M2 – UV cut

- Printer hard disk

Printer hard disk

☐ Hard disk installed

◉ Print and save simultaneously

○ Store print data first then print

☐ Delete print data after print

Check "Hard disk installed" if the option is installed.

Printer hard disk

☑ Hard disk installed

◉ Print and save simultaneously

○ Store print data first then print

☐ Delete print data after print

This shows the default setting. In this configuration the print data is stored and printed simultaneously and the print data remains on the hard disk, so it is possible to reprint using the web interface of the printer.

- Wait for print completion

This checkmark controls the behavior after print data transfer: If enabled, the driver will wait until printer status becomes printed or error.