

EFI XF v4.1

- At a glance -





EFI XF products v4.1

Content

- Overview of EFI XF products upgraded to v4.1 3
- Key benefits of EFI XF v4.1 3
- New Product Options in EFI XF v4.1 3
- New “Colour” features in EFI XF v4.1 5
- New technologies and standards in EFI XF v4.1 5
- Usability enhancements in EFI XF v4.1 6
- New printer drivers in EFI XF v4.1 7
- System requirements 7
 - XF Client 7
 - XF Server 8
 - EFI Cut Server 8

The following document will provide a brief overview about the new features in EFI XF v4.1.

Please consult the product documentation, various product brochures, know how guides and data sheets to access more detailed information or visit:

<http://globalservices.efi.com/techsupport/>

www.efi.com

Overview of EFI XF products upgraded to v4.1

- EFI Colorproof XF v4.1
- EFI Colorproof XF Satellite v4.1
- EFI Fiery XF v4.1
- EFI Fiery XF for Rastek v4.1
- EFI Fiery XF for VUTEk v4.1
- EFI Fiery XF for Jetrion v4.1

Key benefits of EFI XF v4.1

- Comprehensive cutting engine support offers one-stop production solution
- Powerful RGB print workflow for photo and production printing providing brilliant output quality
- Support of latest industry standards
- Massive extension of supported printers
- Once more increased ease-of-use
- Enhanced color handling
- Enhanced Dynamic Wedge™

New Product Options in EFI XF v4.1

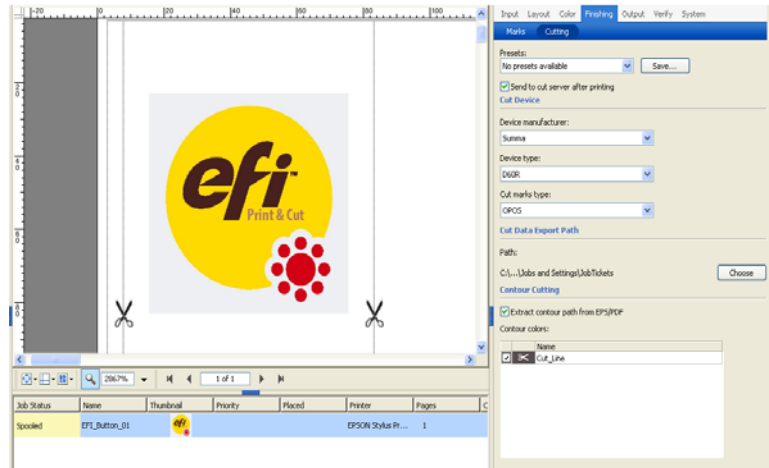
- **EFI Cut Server Option**

Increases your Profits with New Service Offerings

If you are a sign or print shop, label or packaging houses or production environment, the Cut Server Option offers a great way for you to differentiate yourself from the competition and to increase your profits. Now, you can offer new high-margin services, such as the labels, stickers, vehicle wraps, custom point of purchase displays, and even package prototypes, quickly by using your current equipment.

Be More Productive with an Easy, Efficient Solution

The Cut Server Option increases your productivity by seamlessly connecting your job output and finishing processes. It also lets you run up to four cut servers which in total allow you to drive up to 8 cutting engines in parallel to meet those tight turnaround times. In addition, this automated solution unifies the cutting workflow for any cutter type and



model saving you precious time by eliminating the need to work with different software applications for each cutter. Best of all, the solution is easy-to-use and setup, so anyone can use it, regardless of their skill level.

Integrates Seamlessly with Market-Leading Solutions and Cutting Devices Worldwide

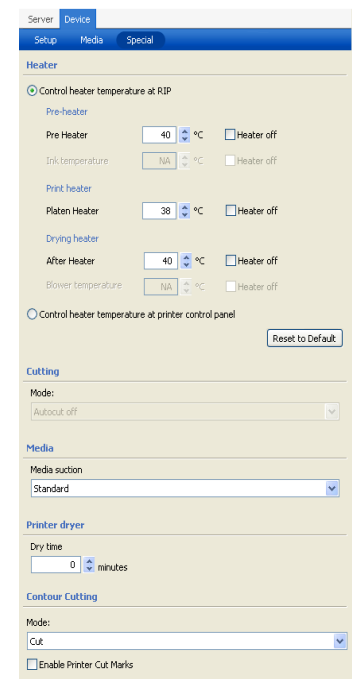
Like all EFI technology, the Cutting Option combines market-leading XF solutions and award-winning BestColor® Technology into one solution. It integrates seamlessly with the world-class XF product line and supports 1,200 cutting devices and routing tables spanning over 70 different manufacturers worldwide.

A complete list of supported cutters can be found at <http://globalservices.efi.com/techsupport/>

■ **EFI Print & Cut Option**

- Enables printing and cutting in one step on supported “Print & Cut” printers
- Enables cutting-only on supported “Print & Cut” printers to cut jobs that were printed on other printers
- Each Print & Cut Option includes a full Printer Option XXL
- Supported “Print & Cut” devices in XF v4.1 :

- Mimaki CJV-30 (Windows only)



New “Colour” features in EFI XF v4.1

- Enhanced VUTEk linearization
 - New wizard for the creation of advanced linearization's for any VUTEK printer/ink/media combination
 - Advantages
 - Improved ease-of-use
 - Unique custom black point definition
 - Automatically calculates and recommends various ink limits and linearization parameters
 - Utilizes the VUTEk printer gamut to its fullest!
 - Extensive summary screen & report
- RGB contone driver, linearization and profiling
 - Advantages
 - Smoothness of color gradations
 - RIPing speed (only 3 channels)
 - Simplicity of profile generation (no black generation)
- Improved Optimizer functionality
- Spot color overprint improvement
- Support of new measurement devices
 - Barbieri Spectro LFP Basic
 - Reflective mode and 6 mm aperture
 - Barbieri Spectro LFP
 - Color Manager allows selection of 2 mm & 6 mm charts
- Visual correction tool
- Enhanced Dynamic Wedge™
 - Gamut analysis
 - Out-of-gamut warning for spot colors in Job Explorer
 - Job-specific key colors analysis and optimization of
 - Process colors and spot colors
 - Process colors only
 - Spot colors only

New technologies and standards in EFI XF v4.1

- Supported operating systems
 - Mac OS X 10.6
 - Windows 7
- Adobe PostScript 3 Engine (CPSI 3019) and PDF Print Engine (2.0.4004.5)
- Support of the latest ISO Offset & PSR 2 Gravure profiles
- Support of the IDEAlliance ISO 12647-7 2009 color control wedge
- Support of the latest FograCert evaluation test form
- Support of DYMO LabelWriter Series Duo and Twin Turbo

Usability enhancements in EFI XF v4.1

- New full gamut check box
- Synchronized measurement device names
- Re-measuring of rows
- Enhanced footer placement (job information & wedges)
- Job preview in job list
- Enhanced Color Verifier GUI
- Uploader tool in XF client
- Server file maintenance tool in the EFI XF Control
- Enhanced System Manager GUI
- New pre-defined workflow templates
- Export of Lab TIFF files (File Export Option)
- Space around nesting definable
- Automatic re-print of started and incomplete jobs sent to the Epson Stylus Pro x900 Series
- Job-specific optimization via Job Monitor based on media wedges
- Control over the usage of embedded profiles in PDF's (only Adobe PDF Print Engine 2.0)
- FujiFilm's Taskero Universe integration
- Clean Color & Solid Black can be used at the same time
- Support of www.mypersonprinter.com for the Epson x900 Series printers

New printer drivers in EFI XF v4.1

- Epson Stylus Pro 2880 (RGB Contone)
- Epson Stylus Pro 3800 (RGB Contone)
- Epson Stylus Pro 3880 (CMYK & RGB Contone, CMYK Halftone)
- Epson Stylus Pro 4880/7880/9880/11880 (RGB Contone)
- Epson Stylus Pro x700 Series (CMYK & RGB Contone, CMYK Halftone)
- Epson Stylus Pro x900 Series (RGB Contone, CMYK Halftone)
- Epson Stylus Pro WT7900 (CMYK Contone & Halftone)
- OKI C910 (1-Bit / Multilevel)
- OKI ES9410dn (Multilevel)
- Mimaki CJV30-60/-100/-130/-160 (Windows only / Print & Cut device*)
- Mimaki JV33-260 (Windows only)
- Rastek H650 (Windows only)
- Seiko ColorPainter H-74s / H-104s

System requirements

- ***XF Client***

Operating Systems

Windows® 7

Windows XP® Home Edition, XP Professional

Windows 2003 Server standard

Windows Vista (Home Basic, Home Premium, Business, Ultimate)

Windows 2008 Server

Mac OSX 10.5.2, 10.6

Hardware Requirements

Windows 2 GHz Pentium IV PC

512 MB Ram

10/100 Mbit Network

1 available USB port

Macintosh MacTel (native)

512 MB Ram

10/100 Mbit Network

1 available USB port

▪ **XF Server**

Operating Systems

Windows® 7

Windows XP® Home Edition, XP Professional

Windows 2003 Server standard

Windows Vista (Home Basic, Home Premium, Business, Ultimate)

Windows 2008 Server

Mac OSX 10.5.2, 10.6

Hardware Requirements

Windows 2 GHz Pentium IV PC or higher

Dual Core Processor recommended

1 GB Ram per CPU

60 GB HDD

10/100 Mbit Network

2 available USB ports

Macintosh MacTel (native)

Dual Core Processor recommended

1 GB Ram per CPU

60 GB HDD

10/100 Mbit Network

2 available USB ports

A monitor resolution for the client of 1280 x 1024 is recommended.

XF is a 32-bit software. It runs on 64-bit windows systems in 32-bit mode.

▪ **EFI Cut Server**

Operating Systems

Windows® 7

Windows XP® Home Edition, XP Professional

Windows 2003 Server standard

Windows Vista (Home Basic, Home Premium, Business, Ultimate)

Windows 2008 Server

Hardware Requirements

Windows 2 GHz Pentium IV PC or higher

1 GB Ram per CPU

60 GB HDD

10/100 MBit Network

A monitor resolution for the client of 1280 x 1024 is recommended.