

FEATURE CHART

FIERY XF FEATURE CHART	FIERY XF PRODUCTION	FIERY XF PROOFING
FOUNDATIONS		
Cross-platform - incl. Mac OS X 10.11 and Windows® 10	•	•
Scalable to all sizes of operations	•	•
Modular and configurable	•	•
Client / server architecture	•	
User / administrator mode	•	
Oser / auritinistrator mode	Requires Print & Cut / Cut Server /	Requires Print & Cut / Cut Server /
Comprehensive cutting solutions	Cut Marks Option	Cut Marks Option
Intuitive user interface	•	•
100% focus on industry standards	•	•
100% color control (calibration, prediction, verification)	•	•
Continuous tone output	•	•
Halftone output (of one-bit files/screened contone files)	Requires OneBit / Dot Creator Option	Requires OneBit / Dot Creator Option
Simulation of final run characteristics	•	•
Comprehensive production tools	•	•
Integrated remote proofing / printing	•	•
JDF based bidirectional interaction with EFI MIS and Web2Print		
solutions	•	•
Multiple workflows / print queues	•	•
Pre-defined linearization & profile sets	•	•
Manual or fully automated job management	•	•
Comprehensive job management tools (job list, preview,)	•	•
	•	-
EASE OF USE		
New Media Catalogue User Interface	•	•
Enhanced online help with "related topics"	•	•
Enhanced Preset Visibility	•	•
File Import Progress Status	•	•
Simplified licensing and reload, setup and configuration	•	•
Customizable User Interface (workspaces)	•	•
User-specific and Admin Workspaces configuration	•	•
Context-sensitive help	•	•
Save/load workspace environments & preset	•	•
Flexible job ticket configuration	•	•
Intuitive one click spot color handling	•	•
Online updater	•	•
Backup and restore	•	•
Change of language in application - Windows only	•	•
Unidriver control RIP settings from design applications	•	•
Upload manager for profiles and color files	•	•
User definable input and output folders	•	•
PRODUCTIVITY		
Real Time WYSIWIG Tiling	•	•
Enhanced Preview with margins and real job-info data in the		
page footer	•	•
Advanced speed settings	•	•
Process resolution control (to speed up printing)	•	•
Simultaneous job processing on multi processor PCs for non	•	•
PDF and PS formats	_	_
Processing of up to four PDF/PS based files at the same time	•	•
Rip and Print on-the-fly	•	•
Simple server/printer balancing	•	•
Bi-directional printing (if supported by printer)	•	•
RIP-ing of selectable pages within a multi-page PDF Document	•	•
Quicker processing of ImageEPS and ImagePDF	•	•
Multithreaded Halftoning	•	•

• = Included o / • = New/enhanced in latest version Key: - = Not available o = Optional

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Color adjustments (CMYK, RGB / Brightness, Contrast,	photographic environments		
•	Intelligent Clean Color	•	•
	Color adjustments (CMYK, RGB / Brightness, Contrast, Saturation, Blur / Sharpen)	•	•

Key: - = Not available o = Optional • = Included o / • = New/enhanced in latest version

^{*} Depending on configuration (printer, ink, substrate, software settings) $\hbox{* IDEAoCS 2013 New}$

COLOR HANDLING (continued)		
Image interpolation (scaling)	•	•
Gray conversion of colored files	•	•
Verification of spot colors	Requires Color Verifier Option	•
Support of White, Varnish and Metallic spot channels	•	•
Dynamic creation of White, Varnish and Metallic spot layers	•	•
Visual correction on input / output data (ink channels)	•	•
Definable color sequence for spot & process colors	•	•
Environmental Light Adaption for rendering with non D50 light	_	_
sources (like TL84, D65 etc.) incl. custom light source definition	•	•
White point editing	Requires Color Profiler Option	Requires Color Profiler Option
Linearization tool	•	•
Re-linearization / re-ink-limiting	•	•
Color Tools (formerly Color Manager) with integrated Color	Requires Color Profiler Option	Requires Color Profiler Option
Profiler Suite and new user-interface	· ·	·
Enhanced separation control and black point compensation	Requires Color Profiler Option	Requires Color Profiler Option
Enhanced profile editor and profile inspection/evaluation	Requires Color Profiler Option	Requires Color Profiler Option
Media and reference profile creation	Requires Color Profiler Option Requires Color Profiler Option	Requires Color Profiler Option
Device link profile and multi color profile creation RGB profile connector tool	Requires Color Profiler Option	Requires Color Profiler Option
Color optimization (improves matching of reference to printer)	•	•
Black point compensation	•	•
Integrated display profiling	Requires Color Profiler Option	Requires Color Profiler Option
Dynamic media profile usage within mixed color space PDFs to	qui co coto. i fonter option	
ensure maximum gamut usage	•	•
Monitor profile selection - softproof capabilities	•	•
C-thursting	Requires Softproof Option and	Requires Softproof Option and
Softproofing according to FograCert Softproof	Caddon can:view	Caddon can:view
Processing of RGB PS/EPS/PDF based file formats in RGB color	•	
space	-	-
Support for: Barbieri Spectro LFP, Pad and Swing. EFI ES-1000, ES-2000, ES-6000, EPSON SpectroProofer, SpectroProofer (ILS30).	•	•
Support for: Konica Minolta FD-5BT/FD-7. X-Rite SpectroScan,	•	•
i1Pro, i1Pro2, i1iO/i1iO2, i1iSis.		
XRGA Support for all Xrite and EFI measurement devices	•	•
JOB SUBMISSION		
Hot folder, Virtual Printer, AppleTalk printer	•	•
Unidriver	•	•
Drag-and-drop / manual import	•	•
Manual import	•	•
Job submission through JDF	•	•
SUPPORTED INPUT FILE FORMATS		
PS, EPS, DCS1, DCS2, PDF	•	•
PSD, TIFF, JPEG, JPEG2000, image PDF, image EPS, RAW	•	•
RTL	•	•
Delta Lists, Scitex CT/LW	•	•
RPF (Remote Proofing Format)	•	•
Tiff G4, Tiff G3, Packbit, LZW compressed Tiff, uncompressed Tiff,	Danisina Ora-Dit Oration	De au vive e Ore a Pit Oreti a re
Presstek, Huffman, PCX, Len, Harlequin Pagebuffer, Founder,	Requires OneBit Option	Requires OneBit Option
DCS1/DCS2 (Copy-dot format)		
INTEGRATION		
Copy count and print signal enhancement	•	•
Automatic job submission from Fiery XF to VUI	•	•
Bi-directional communication with EFI printers (track media and		
ink usage, wastage/spoilage of media and ink, printing and	•	•
ripping time)		
Transfer of print data along with job ticket to reduce errors	•	•
Advanced printer option control via Fiery XF	•	•
Media catalogue synchronization between EFI Web2Print, MIS	•	•
and Fiery XF solutions		
OUTPUT		
Fiery Dynamic Smoothing	•	•
Support of inkjet and toner printers	•	•
RGB driver support	Paradian Fig. Collins	Paradian Fig. 0.00
Support of Fiery-driven engines	Requires File Expert Option	Requires Fiery Option Requires File Export Option
Color managed file export (TIFF, PDF, RTL)	Requires File Export Option	Requires File Export Option

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OUTPUT (continued)		
TIFF CMYK export accord. ISO printing condition	Requires File Export Option	Requires File Export Option
Multi-printer support	Requires additional Printer Option	Requires additional Printer Option
Multi-file export support	•	•
Remote Proofing Container	•	•
Printing via network (TCP/IP, Bonjour), USB or system printer	•	•
(Windows® only)	(w/o bonjour)	(w/o bonjour)
Label printing	Requires Color Verifier Option	Requires Color Verifier Option
Borderless printing for printer supporting this feature	•	•
Color / greyed separations	•	•
FINISHING		
Support of Print & Cut devices	Requires Print & Cut Option	Requires Print & Cut Option
Cut Server - Cutting solution driving vinyl cutters and routing	Requires Cut Server Option	Requires Cut Server Option
tables	Requires Cut Server Option	Requires Cut Server Option
i-CUT level 1 and 2 support	Requires Cut Marks Option	Requires Cut Marks Option
Zünd Cut Center support	Requires Cut Marks Option	Requires Cut Marks Option
Fotoba cut device support	•	•
Visualization and tracing of cut paths	•	•
SUPPORTED PRINTER MANUFACTURERS		
EFI Rastek™ / EFI Wide Format / EFI VUTEk®	Requires Printer Option EFI	Requires Printer Option EFI
Agfa, Canon, DGI, Durst, Encad, EPSON, Fuji, Gandinnovations, Gandy, HP, Inca, Kodak, KPG, Mutoh, Mimaki, NUR, Oce, OKI, Ricoh, Roland, Seiko, Scitex, Xerox	•	•
Wide to Super Wide printers	Requires Printer Option Wide Format/Super Wide Format	Requires Printer Option Wide Format/Super Wide Format
EFI Jetrion®	Requires Printer Option EFI	Requires Printer Option EFI
	requies France Option Bil	requires i fatter option an
LANGUAGES		
English, German, Spanish, French, Italian, Japanese,		•
Simplified Chinese		

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