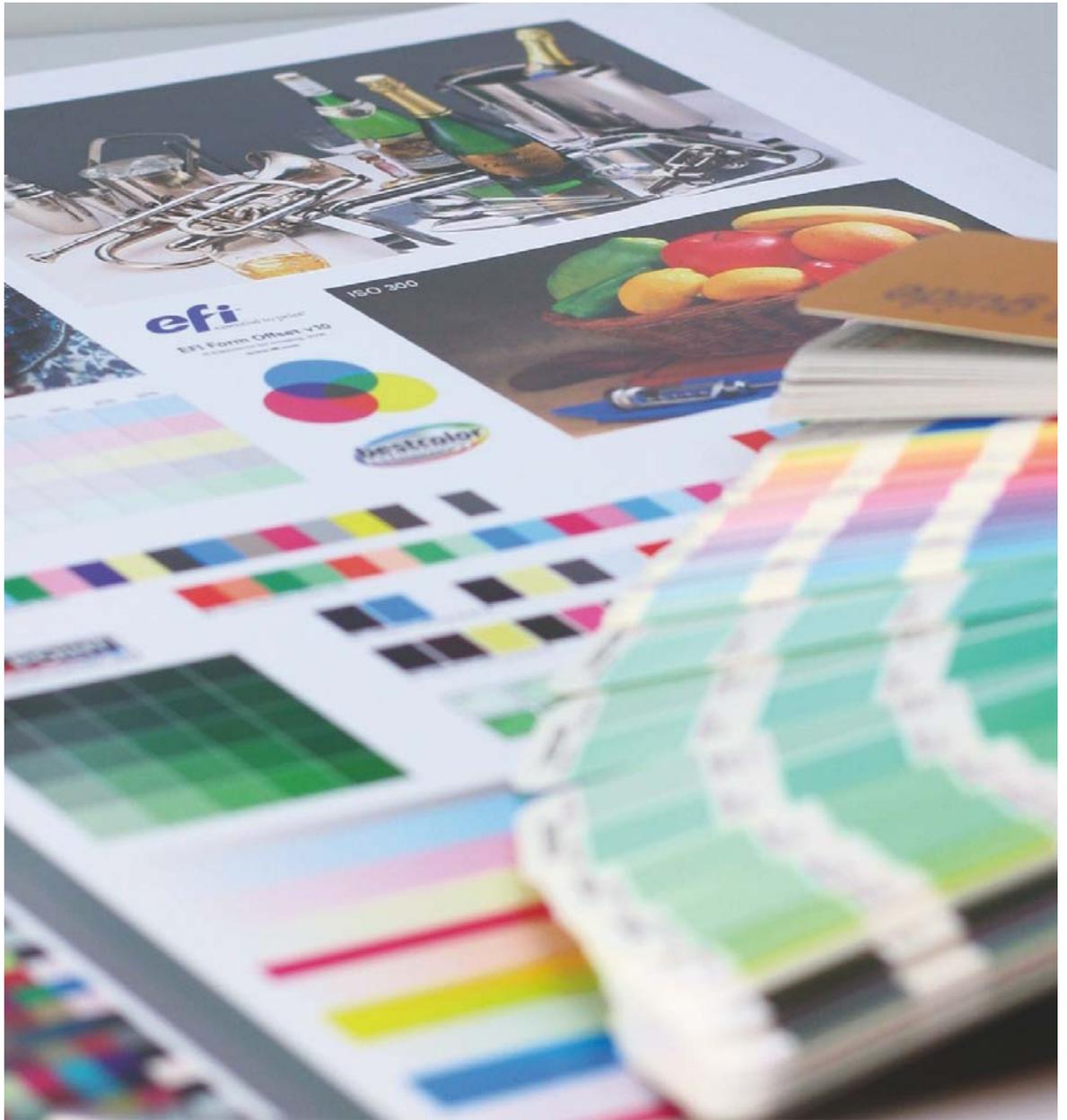




Colorproof XF™

GRAPHIC ARTS SOLUTIONS



Quality
Flexibility
Productivity

EFI Colorproof XF

The first-class, cross-platform solution for proof, photo and large-format production

Growing customer expectations, shorter throughput times and rising time and cost pressures are typical in the graphic arts industry. EFI Colorproof XF offers you an unbeatable system for proofing, large-format production, and photographic printing, enabling you to meet these challenges head-on. You benefit from the tried-and-tested colour management of Bestcolor Technology combined with maximum flexibility, integration and productivity. Boost customer satisfaction, optimise your workflow and save time and money.

Flexibility through a modular structure

Digital colour is a crucial success factor in the graphic arts industry. Every user – whether printshop, prepress, agency, publisher or photographic industry – places different demands on its software solution. The modular structure enables Colorproof XF to be customised and is the perfect answer for all requirements.

The standard package is an extremely high-performance system with professional colour management and top-of-the-range proofing and print functions. It consists of the Colorproof XF Server, an unlimited number of Client Options and a Printer Option M. Various product and output options enable customised expansion and ensure the long-term future of your investment, as the system grows with you and your needs.

Ground-breaking technology enhances your success

EFI Colorproof XF is an innovative solution based on industry standards. Colour management, for

example, is based on the open ICC standard. Therefore, it is compatible with other ICC-based applications and enables ICC profiles to be exchanged with partners and customers.

The client-server architecture makes Colorproof XF the perfect solution for customers of all sizes since installation can be performed at a single workstation or on the network and can be extended at any time. Colorproof XF is extremely flexible. This flexibility extends to platform and output devices, allowing you to combine the Mac and Windows systems and support a variety of inkjet, laser and LED printers.

The right media for all requirements

The paper is a key factor for your inkjet printer's colour reproduction. A variety of media is necessary in the production environment to meet various requirements. We offer you an extensive range of proofing, photo and production paper to match your every need.

Overview of industry standards supported:

- ICC, PDF/X, ISO, JDF, SWOP, GRACoL7, UGRA/ Fogra media wedges

Overview of certifications:

- Fogra
 - Fogra cert proof creation
 - Fogra cert proof substrate (EFI Gravure Proof Paper 4245 Semimatt, EFI Offset Proof Paper 9200 Semimatt, EFI Photo Paper 1260 Semimatt, EFI Photo Premium Paper 4250 High-Gloss)
- Sicogif
- 3DAP





Practical flexibility

You can use EFI Colorproof XF as your main colour management system. The intuitive user interface makes getting started easy and in no time at all you will be assured of the very best results for your various applications and a whole host of output devices.

The classical proofing solution

The leading digital proofing system Colorproof XF with Bestcolor Technology is renowned for its unique quality and performance. This one-stop solution boasts features ranging from calibration and prediction of print results to verification.

The main colour management solution

Experience shows that proofing is not an isolated discipline but interacts with a variety of applications and tasks. The variety of application areas for Colorproof XF is illustrated in the following example.

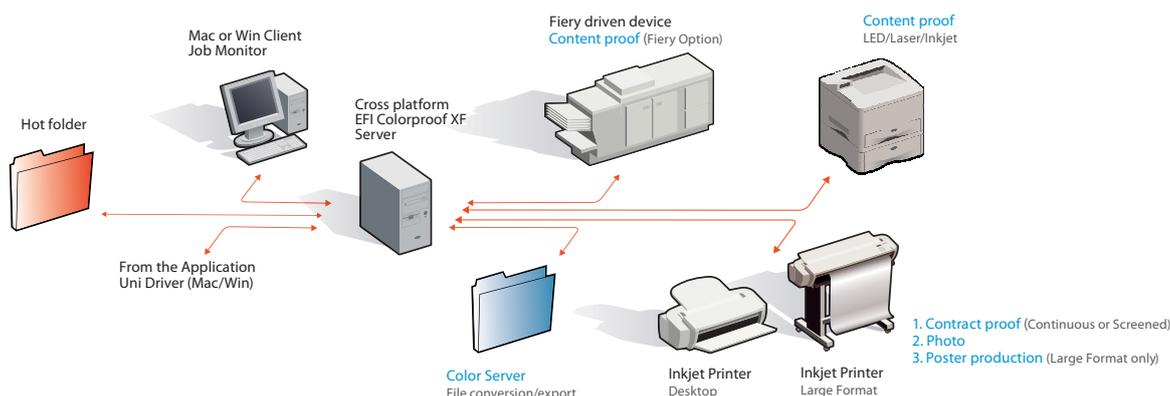
A company is planning a trade fair appearance and a marketing campaign. To create an appealing presentation of its ideas, the agency produces various printouts on an inkjet printer and creates a striking impression with its outstanding quality, including for its spot colours. For fine-tuning, content proofs are output fast and cost-effectively on a xerographic device and a short 4-page run is printed digitally. The Fiery Option ensures colour quality and consistency. For advertising in trade magazines and in the 8-page production run, binding contract proofs are output on the inkjet printer. Before this is done, the File Export Option is used to automatically convert incorporated TIFF RGB images to TIFF CMYK format. At the same time, the output profile ISO coated is applied to prepare the data for output on the printing press. A large-format printer is used for printing posters and graphics for the trade fair booth in order to produce motifs in true colour on vinyl. Production Option functions (e.g. tiling and nesting) enable fast and effective processing. After the trade fair, photos from the booth are produced as posters. With the RGB workflow, full use is made of the inkjet printer's colour space, resulting in brilliant and vibrant colours. To check the photos in the customer magazine, which is printed using offset technology, a screened proof of the images is created. As a prime solution, Colorproof XF ensures top results in all areas.

Customer opinion:

"The unique colour quality of products created with Best technology is in no doubt and we have been enthusiastic users for many years. The client-server architecture and the unlimited number of printers enable Colorproof XF to be adapted to suit our needs and expands with our business," says Lorenz Ismer, Managing Director at L-ARTS.

The German-based advertising agency and its subsidiaries use EFI Colorproof XF to meet the discerning needs of their customers such as BURGER KING®, thereby staying true to their corporate philosophy of growth, innovation and reliability.

EFI Colorproof XF Concept



Overview of the modular structure

Server & Client

High-performance proofing and print functions are already integrated in the standard software. The standard package consists of the Colorproof XF Server, an unlimited number of Client Options and a Printer Option M. Additional product and output options allow you to expand your system to meet your specific needs.

Product options



Color Manager Option: Benefit from the package of high-performance ICC-based tools for professional colour management.



Color Verifier Option: Ensure the quality and reliability of your printouts through measuring and comparing colour values.



Dot Creator Option: Output contone data as screened proofs to simulate print processes and as a springboard to CtIF and CtIP technology (Computer-to-Inkjet-Film / Plate).



OneBit Option: By using the same screen data as for the production run, you get a perfect match between the proof and the print product.



Production Option: Transform your large-format printer into a fast and efficient production unit, made possible by functions such as tiling, step & repeat and colour adjustment.



Spot Color Option: Use the entire colour space in your printer and ensure consistency for your customers, even for spot colours.



Japanese Font Option: For your international jobs, benefit from the integrated font download and additional Japanese characters.

Output options



Output Options M, XL and XXL: Use any number of output devices (inkjet, LED, laser), depending on the size of your printer – (Option M for printers up to 18"; Option XL for printers from 19" – 24" and Option XXL for printers from 25")



Fiery Option: You can also rely on the colour quality and consistency of Colorproof XF for your Fiery-controlled digital printing systems.



File Export Option: Prepare your data to match your chosen print conditions and export it as TIFF or PDF – set up your colour server.



Gravure Option: Create separated greyscale TIFFs for digital engraving of gravure cylinders.

Detailed information on the individual options can be found on the relevant data sheets. EFI's portfolio of integrated solutions increases productivity and improves your bottom line. Find out more at www.efi.com.



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