XEROX®

Technology | Document Management | Consulting Services

EFI® Fiery®
Color Server for the
DocuColor® 5000 Digital Press

S p e c i f i c a t i o n s

Improve productivity, save time and effort.

The EFI Fiery Color Server is the ideal production printing solution for the Xerox DocuColor® 5000 Digital Press. Handling complex print jobs with ease, it is designed to meet the needs of virtually any print environment, boost productivity, cut waste, and reduce repetitive tasks.

High performance assured.
This Fiery Color Server features EFI's System 7 software, giving it exceptional flexibility to expand. Workflow control, comprehensive color management, outstanding variable data printing (VDP) support, and a wide variety of powerful utilities all come standard. Powerful productivity-driven hardware lets operators work on two jobs at once. This RIP1/Print2 technology enables the Fiery Server to start RIPping one file while printing the previous file, thus reducing bottlenecks and delivering output more quickly to the print engine.

Consistent color across the board.
Users profit from ColorWise®, EFI's in-RIP color-management technology, and its standard-setting color controls. This system delivers expert controls and great color, right out of the box. It also integrates seamlessly with the optional Fiery Graphic Arts Packages, Premium Edition which combines expert tools for managing color, proofing, and controlling workflow.

Making printing easier than ever.
This Fiery Color Server features EFI's renowned Command WorkStation®, available in both Windows and Macintosh editions, for unmatched control of digital print jobs. This software supports multiple operators simultaneously through a unified workspace, linear workflows, and WYSIWYG interfaces, helping to streamline operations for users with varying levels of expertise.

Features that automate workflow.
With this Fiery Server you'll have Hot Folders and Virtual Printers that reduce repetitive tasks, waste, and errors. EFI Impose, a WYSIWYG imposition application, provides fast, accurate processing of the most complex booklet, n-up, and gang-up routines.

Make variable data printing a snap.
Industry-leading technology enables this color server to process VDP files and drive print engines at their full rated speed. Master data is RIPped only once and can be stored and re-used. Users can choose any authoring tool, work with familiar databases, and be assured of compatibility with a wide array of VDP languages, as well as proprietary languages.

Prioritize, streamline, and boost productivity.
The optional Fiery Production Printing Package features interactive WYSIWYG tools that enable the operator to streamline document assembly, prioritize jobs, and output finished documents. This means print providers can meet quicker turnarounds, even for complex jobs, and maximize the full functionality of finishing options available on the DocuColor 5000 Digital Press.

EFI Fiery Color Server Specifications

Operating System

- Microsoft® Windows® XPe

Hardware Specifications

- 3.2 GHz Dual Core CPU – (2x3.2 GHz)
- 1 GB DDR SDRAM (up to 2 GB with upgrade)
- 160 GB HD
- DVD/CD-RW
- EFI® Video Interface Card
  - Fiery® RIPChips™
  - ECT Compression for flexible compression ratios and visually lossless image quality
- Fiery® Advanced controller interface kit: keyboard, 15-inch flat-panel monitor, mouse, stand
- ES-1000 Spectrophotometer
- Fiery® Impose™ 2.6
- Secure Erase
- Graphic Arts Package

Fiery® Utilities

- EFI® Driver
- Command WorkStation®, Windows® Edition
- Command WorkStation®, Macintosh® Edition
- WebTools™
- Hot Folders

Options

- Graphic Arts Package, Premium Edition
- Color Profiler
- Production Print Package
- VDP Authoring Packages
- Removable Hard Disk Drive
- 1 GB of memory

Image Quality and Color Management

- ColorWise® tools deliver expert control and great color
- Accurate and consistent Spot-On color matching
- Graphic Arts Package provides comprehensive color management tools
- Auto Trapping feature automatically corrects mis-registration for composite or separated documents
- Optional Fiery® based Graphic Arts Package; Premium Edition utilizes the most advanced tools for color proofing and editing

Workflow

- Easy to use Command Workstation® v4.4 software
- EFI® Impose for WYSIWYG imposition solution
- Hot Folder support for Windows® and Macintosh® OS X
- Integrated hot folders filter supports most file formats typical in graphic arts environments
- Fiery® driver is a user-friendly interface designed to simplify printing
- Mixed Media offer a more robust architecture, a single consistent workflow for all jobs, and a comprehensive integration with other features like VDP and EFI® Impose
- Advance workflow capabilities offered with the optional Production Print Package

Variable Data File Formats

- Xerox® VIPP® (purchasable option)
- Fiery® FreeForm
- PPML

Networking/Connectivity

- Simultaneous Autoswitching Protocols
  - EtherTalk II
  - TCP/IP
  - Novell® IPX
- Autosensing Ports
  - RJ45 for on-board 10/100/1000 Base-T and 10/100 Base-T
  - Automatic IP configuration
- SNMP Printing Support
  - AppleTalk®
  - Pserver
  - SMB (peer-to-peer)
  - LPD

Safety/Agency Approvals

- CE Mark, CSA, TUV/GS, UL, CB Scheme
- EMC
  - EN55022 Part B (CE marked)
  - FCC Class B
  - VCCI II

Power Supply/Consumption

- Autoswitching 90-135/180-265 VAC, 47 to 63 Hz
- 6A @ 115 VAC; 3A @ 230 VAC

Dimensions

- 23.75 in. (H) x 23.75 (W) x 17.75 in. (D)
  603.25 mm (H) x 603.25 mm (W) x 450.85 mm (D)
- Weight: 63 lb (28.35 kg)