

Proven production performance. Great new features.

The Xerox FreeFlow DocuSP Color Server for the DocuColor 5000 combines the production heritage and capabilities of productive performance, advanced color and system management, and benchmark security with new features and capabilities that will make your digital color printing more productive and more flexible—and sure to impress your customers.

We made color management even better.

The server's redesigned screen has been simplified, enabling advanced, more intuitive color management. This PANTONE®-licensed color server offers enhanced color matching with its spot-color editor, an easy-to-use Tone Reproduction Curve (TRC) proof/preview capability, Automatic Image Enhancement (AIE) for "one button" photo enhancements, and ICC profile matching via the new Dynamic Custom Look-Up-Tables that allow faster and more accurate color matching.

Job Management with more power and flexibility.

Job submission just got easier with new DocuSP Hot Folders. You can drop and drag multiple files from the desktop to the printer in pre-defined job queues with the attributes you set. Job input has also been simplified. A more streamlined submission process lets you select and print multiple jobs at the same time.

With the newly redesigned job-manager page, you will be able to find all your jobs quickly by simply selecting the tab you want. Whether you want to insert a tab, add a front and back cover, or program a page exception for image quality or color management, the "special pages" tabs let you do just that, viewing a summary of all special-page exceptions on the same tab. This feature also enables you to set special properties that are different from the main job.



Imposition made easy.

DocuSP Color Server new imposition enhancements support all file formats such as VIPP®, PPML, PDF, PostScript®, and PCL5c! The new design is a native format that avoids file converting and fully supports page exceptions on all file formats! In addition, variable print support is enhanced for short and long print runs and there is no file-size limit.

Security features add value.

The FreeFlow DocuSP for the DocuColor 5000 offers a wide range of advanced security features, including a benchmark Operating System and integrated standard features, encrypted job submission modes for public and private key encryption support, four security profiles plus custom profile setups, secure password and print mode that limits duplicate page printing, and address filter options for specific IP, Subnets, and IP Ranges, allowing you to print a wide variety of confidential jobs.



For more information on the Xerox® FreeFlow™ DocuSP® Color Server, call **1-800 ASK XEROX** or visit us on the Web at: www.xerox.com.

Xerox FreeFlow DocuSP Color Server Specifications*

Hardware/Platform

- 17-inch flat-screen monitor
- Keyboard and mouse
- X-Rite® DTP20 Spectrophotometer
- Solaris™ 10
- System 5.1 software

Hardware Configuration:

- AMD Dual Opteron™ 252 (2.6GHz) processor
- XVR-100 graphics card
- 4 GB memory
- 2 x 73 GB SCSI hard disk
- DVD-ROM/CD-RW
- 10/100/1000 Base T Ethernet ports
- Four USB 2.0 ports, one serial port, one parallel port

Image Quality and Color Management

- Easy-to-expert color-management tools
- Color-correction tools
- PANTONE®-licensed and spot-color editor makes color matching easier
- Color/Gray-balanced based calibration
- Tone Reproduction Curves (TRCs) for users (available from PC/Mac or DocuSP®)
- Automatic Image Enhancement (AIE) for “one button” color correction for poor-quality photographs
- Easy-to-use color-adjustment bars
- In-RIP trapping, adjustable Gray Color Removal (GCR), anti-aliasing, overprinting, and selectable halftones
- True Adobe® PostScript®/PDF printing for accurate, repeatable results
- SWOP Coated and Uncoated
- Enhanced SWOP or US Commercial Coated
- FOGRA Gloss Coated/Euro Standard Gloss Coated/Euro Scale
- FOGRA Matte Coated/Euro Standard Matte Coated/Euro Scale
- FOGRA Uncoated/Euro Standard Uncoated /Euro Scale
- Updated color tables and look-up-tables

Workflow

- Common workflow and user interface for monochrome, color, and transactional printing
- Production-class controller and heritage
- Simultaneous receiving, selecting, processing, and printing of jobs
- Hot folder drag and drop support for Windows®, Macintosh®, and Unix®, up to 250 hot folder queues with options available
- Proof/Print Now for high-priority jobs
- Preview, Display, Edit job capabilities
- Spooling, streaming, and output options for flexible queue management
- Options on Page, Job, and Queue levels
- Independent side one and side two image adjustment
- Fast Reprint and Print Manager for fast on-demand reprints
- On-screen tabs make finding jobs faster and easier
- DocuSP® Remote Workflow; status and manage fleet remotely
- Auto-tray programming reads printer-tray settings

Client and Remote Support

- Xerox office-family printer drivers
- Microsoft® Windows® WHQL (Windows Hardware Quality Labs) printer drivers with dynamic tray and status reporting
- Macintosh® OS 10.3.9 or higher for drivers
- Adobe® PostScript® Printers Descriptions (PPD)
- HTTP and HTTPS browser submission support

- FreeFlow™ Print Manager (FFPM optional) support
- Windows® 2000/XP full-featured drivers
- IPP for job submission and system status

Security

- Encrypted Job-Submission mode
- Address access filtering
- Four security profile modes and levels
- Support-customized security profiles
- Strong password support
- Auto login

Variable Printing Format Support

- VIPP®, Line Mode, Database Mode, Native Mode (optional)
- PPML v2.1 Graphic Arts
- Optimized PostScript and optimized PDF
- Color background form support

File Format Support

- Adobe® PostScript® Level 1, 2, 3
- Adobe® Acrobat® 6.0, PDF 1.5, PDF/X
- TIFF
- PCL5c, PCL6XL
- ASCII

Network Environment/Protocols

- TCP/IP, Novell® NDS® IPX/SPX, IPP AppleTalk®, IPP
- DHCP
- SNMP MIB II support for third-party administration tools

Dimensions/Weight

- Height 533 mm (21 in.)
- Width 200 mm (7.9 in.)
- Depth 482 mm (19 in.)
- Weight 24 kg (53 lb)

Options

- Stand:
 - Height 973 mm (38.5 in.)
 - Width 720 mm (30 in.)
 - Depth 720 mm (30 in.)
- Removable hard drive disk

Power

- 90-264 VAC RMS, single phase, automatically configured, 15 AMP, 47-63 Hz, single phase
- Power consumption is 150 watts (max.)

Regulatory Agency Approval

Meets or exceeds the following requirements:

- Safety – UL 1950, CSA C22.2 No. 950, TUV EN 60950
- RFI/EMI – FCC Class A, DOC Class A, EN 55022 Class A, EN 61000-3-2
- Immunity – EN 50082-1
- CE Mark

*Minimum system requirements

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