



Technology | Document Management | Consulting Services

Creo® Spire™ CX250 Color Server for the
Xerox DocuColor® 240/250 Digital Color Printer/Copier

Specifications



Creo® Spire™ CX250 Color Server

Amazing color,
seamless workflow.



Choices are a good thing.

The CX250 Color Server gives you options: choose the attached version, which offers powerful features and performance, or select the stand-alone version, which comes with a variety of upgrades. No matter which CX250 Color Server you settle on, you can expect all the image enhancement and color management tools you need for the kind of high-impact color your graphic communications demand.

Excellent profiling options help you find your way

By emulating different output devices you can see what your document will look like at each printing stage. Proofing is faster and easier—and you won't be surprised in later job phases. Its Graphic User Interface is simple enough for even non-dedicated operators to learn quickly and easily.

Seamless integration with any printing environment

This Creo color server lets you easily perform everything from preflight checks to proofing, imposition to short-run production, and much more.

Upgrades make a good thing even better

Need more graphic arts tools? You can get them with a simple upgrade. First, it provides professional calibration and custom ICC destination profiling, for amazing color and image quality. Plus, Hot Folders enable you to streamline the digital printing process and automate a production workflow. Finally, the Gallop™ feature enables exceptionally long jobs to print while simultaneously processing the rest of the file. It all adds up to more quality, efficiency, and productivity.

Security features provide protection

Protect confidential information with Feature Access Control, in a choice of three levels. The "Disk Wipe" feature eliminates the contents of deleted files. For extra security, you can add on a removable hard disk; at the end of the day, just remove it and store it in a safe place.



For more information on the
Creo® Spire™ CX250 Color Server,
call **1-800 ASK XEROX** or visit us
on the Web at: **www.xerox.com**

Creo® Spire™ CX250 Color Server Features

System Specifications

- Intel® Pentium® 4, 3.2 GHz processor
- 1 GB memory
- 240 GB hard disk drive
- Fusion Imaging RIP Card
- Video data cables
- Microsoft® Windows® XP Pro Operating System CSP2
- 10/100/1000 BaseT

Options and Upgrades

- Control station upgrade: 15-inch flat panel display, keyboard, monitor, mouse, external DVD drive, server stand
- Professional upgrade: professional software, X-Rite® DTP34 calibration device
- SafeDisk upgrade: SafeDisk station, cabling, software (requires control station)

Print Resolution

- 2400 x 2400 dpi

Workflow

- Intuitive, user-friendly GUI streamlines workflow and eases the learning curve
- Preflight provides quality assurance
- APR/OPI automatic picture replacement tools save RIPing time and disk space
- Process while print saves time and streamlines workflow
- Last-minute color and imposition corrections maximize flexibility, ensure fast turnaround and reduce the cost of errors
- Optimized PDF RIPing
- Page programming and mixed page attribute support
- Customized workflow serves a variety of production needs
- Pre- and post-RIP job preview and editing enhance control
- Files are stored in compact ready-to-print format for immediate reprinting with no further processing
- Calibration-independent jobs enable reprint at any time on any printer
- Network-enabled archival/retrieval of post-RIPed files

NOTE: the Creo® Spire™ CX250 is an alternative to the standard DocuColor® 240/250 network color server. The standard DocuColor® 240/250 color server is not required to install the Spire™ CX250.

Network Environments/Protocols

- TCP/IP, Net BEUI, IPX/SPX, LPR/LPD, AppleTalk®, Novell® 6.0
- Services: AppleShare® compatible, LPR printing, NFS® compatible

Printer Drivers

- Windows® 2000, XP 2003
- Macintosh® OS 9.x, Macintosh® OS 10.x

Variable Printing Format Support

- Creo® VPS®
- Xerox® VIPP® (purchasable option)
- PPML

Dimensions/Weight

- Server size: 14.3" (36.5 cm) high x 12.6" (32.0 cm) wide x 5.3" (13.5 cm) deep
- Server weight: 20.9 lbs (9.5 kg)

Power

- Supply voltage: 100-240 VAC, 50/60 Hz (autoswitching)

Regulatory Agency Approvals

- US FCC Class A
- Canada ICES-003 Class A
- EU CE Class A
- C-UL

File Format Support

- Adobe® PostScript® Level 3™
- Adobe® Acrobat® 6.0, PDF 1.5, PDF/X
- Supported input files: Native PDF 1.3 and 1.4; PostScript Levels 1, 2, and 3; DCS1; DCS2; EPS; EPSF; VPS®; VIPP®; TIFF; TIFF/IT; CT/LW