

XEROX

DOCUPRINT 92C

INCREASING
DOCUMENT VALUE
WITH HIGHLIGHT
COLOR



DIGITAL
THE DOCUMENT COMPANY

XEROX

Imagine being able to increase your organization's bottom-line profitability by making some simple changes in the documents you produce.

In today's competitive global economy, a document's value is no longer based simply on the cost per page to produce it. It also is based on how effectively it communicates with customers and supports your overall business goals.

Incorporating highlight color into your internal and external documents increases their effectiveness—helping you gain a competitive edge while driving corporate objectives.

Xerox Corporation, the industry leader in cut-sheet highlight color printing, now offers the Xerox DocuPrint 92C Enterprise Printing System. It is a cost-efficient means for producing high-quality, highlight color pages at production speeds.

THE POWER OF HIGHLIGHT COLOR

Your company's business documents are crucial in helping to achieve success. Business documents are the key tools with which your organization gives information, gets information, sells products and services, and asks for money.

By applying highlight color to these important communication tools, you can increase revenues, reduce costs, improve productivity, and increase customer satisfaction.

Highlight color makes your important messages stand out. It conveys your document's focused objectives to readers in less time. It attracts attention, increases retention and recall, personalizes your communications, and conveys a distinctive, professional image.

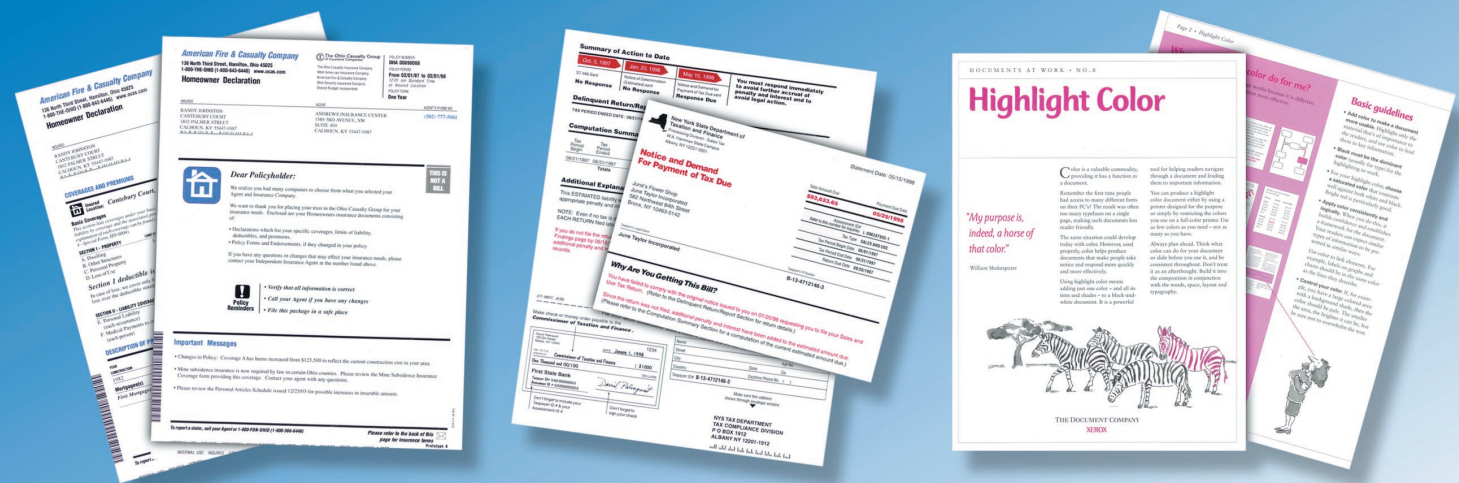
The end result is that your intended audience reads—and responds to—your critical business documents.

THE XEROX DISTINCTION

The Xerox DocuPrint 92C allows you to create high-impact documents for all of your organization's internal and external audiences.

It is the only black plus one-color printer with the ability to print halftones, tints, and

HIGHLIGHT COLOR • QUALITY • SP



shades in a variety of colors at 600 dots per inch (dpi). The high-density halftone capabilities add richness and depth to images evoking the quality of duotones. Its benchmark print technology applies both toner colors in one pass, ensuring excellent registration and continually high production levels. Combine these capabilities with specialty or colored paper stock, and you can create the most effective, attention-grabbing applications possible.

FLEXIBLE, HIGH-RESOLUTION PRINTING

The Xerox DocuPrint 92C features 10 different color options and true 600-dpi resolution for superior-quality highlight color printing. Standard features include duplex printing, multiple input trays and output bins, and flexible paper handling.

The DocuPrint 92C easily functions as a production printer and a workgroup printer. Busy data centers and service bureaus will appreciate its 92-page-per-minute (ppm) print speed, large-capacity paper trays, and numerous inline finishing options. Workgroups will want to take advantage of its robust engine and high quality for printing brilliant, graphics-intensive applications. Also, you can easily print full-color applications in cost-effective

highlight color. Its modular design allows the DocuPrint 92C to fit comfortably into either environment.

The DocuPrint 92C supports all industry-standard datastreams: PostScript and PCL for applications originating from network, client/server, or enterprise resource planning (ERP) environments; LCDS, Metacode, and ASCII for mainframe applications; and IPDS and AFPDS for IBM Print Services Facility (PSF) platforms. A single DocuPrint 92C can be configured to operate in one or more of these environments.

PUTTING THE POWER TO WORK FOR YOU

The Xerox DocuPrint 92C is backed by the Xerox Total Satisfaction Guarantee. Whether you print mission-critical invoices, statements, policies, newsletters, direct mail—or all of these—a Xerox DocuPrint 92C will help improve production efficiencies and increase the value of all your business documents.

For more information on putting a Xerox DocuPrint 92C to work in your organization, contact your local Xerox representative and visit our Web site—www.xerox.com/print.

NEED • PROFITABILITY

ADDITIONAL SUPPORT WITH XEROX ENABLERS

Xerox offers a variety of enablers and service programs to improve the flexibility and reliability of the DocuPrint 92C.

- Xerox VIPP (Variable Data Intelligent PostScript PrintWare) enhances data-driven documents with more efficient print and format commands than standalone PostScript—perfect for developing one-to-one marketing applications.
- The DigiPath on DocuPrint 92C solution accommodates World Wide Web, network, and hardcopy input, plus offers scan/makeready and digital library capabilities to enhance enterprise functionality.
- The Xerox eXcellerate program provides simple self-help training for customers, allowing you to perform basic system maintenance and troubleshooting for improved system uptime.
- The Sixth Sense remote diagnostic software for IPS or NPS enables faster, more efficient Xerox product support.
- Xerox Document and Interface Design Services assist with highlight color redesigns, document reengineering, and even online interface design for applications accessed in both hard copy and digital format.

DocuPrint 92C— At a Glance



Increase bottom-line profits by adding color and graphics to existing corporate documents



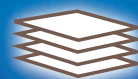
Crisp 600-dpi imaging and excellent color/black registration



Ten colors plus black, in addition to multiple halftones, tints, and shades



VIPP, DigiPath, and Document and Interface Design Services offer extensive production and design capabilities



92-ppm one-pass color printing, plus service programs to increase uptime



Numerous datastreams supported, including LCDS, IPDS, PCL, and PostScript



Seamless support for applications from mainframe, legacy, IBM, network, or workgroup environments

Xerox DOCUPRINT 92C Enterprise Printing System

Network Printer Series (NPS) Configuration

System Control Module

- Enhanced Sun Microsystems platform
- 512 MB main memory
- 9.1 GB system disk drive
- CD-ROM reader
- 1.44 MB 3.5 in. floppy disk drive
- 21 in. color monitor
- 4 mm DAT SCSI tape drive (optional)
- Keyboard and mouse

Connectivity

- Ethernet/Token Ring: Novell, TCP/IP, EtherTalk

Functional Compatibility

- The DocuPrint 92C NPS is application-compatible with Xerox 4050/4850/4090/4890/65/96/4635/180 NPS where common options exist

PDL Support

- PostScript Level 2, PCL5c, PCL5e, ASCII

Client Support

- PC Windows 95/98/NT, Macintosh, UNIX/LPR

Laser Printer Series (LPS) Configuration

System Control Module

- Multinational keyboard/display
- System disk(s)—1.08 GB configuration (formatted capacity) expandable to 4.32 GB in 1.08 GB increments (optional)
- 1024K words of control memory
- 32 Mbits of font memory, expandable to 128 Mbits (optional)
- 32 or 256 Mbits of graphics memory (optional)
- 0.25 in., 320/525 Mbyte streamer tape cartridge
- 3.5 in. floppy drive
- Peripheral cabinet options:
 - Magnetic reel-to-reel nine-track 1600/6250 bpi tape drive (optional)
 - IBM 3490E compatible 36-track cartridge tape drive (optional)

Connectivity

- Online, all systems supporting IBM 3211 and 4245 emulations
- Online, to other host mainframes via interface boxes
- Online, to imaging systems, client/server environments, and DEC hosts via Dynamic Document Interface*
- Offline, 1600/6250 bpi, nine-track tape or IBM 3480/3490E 36-track tape drive
- Code sets: EBCDIC, ASCII, BCD, H6BCD

Functional Compatibility

- The DocuPrint 92C LPS is application-compatible with Xerox 4050/4850/4090/4890/96/4635/180 LPS where common options exist

Datastream Support

- LCDS, Metacode, ASCII

IPDS Printer Series (IPS) Configuration

System Control Module

- Enhanced Sun Microsystems platform
- 512 MB main memory
- 9.1 GB system disk drive
- CD-ROM reader
- 1.44 MB 3.5 in. floppy disk drive
- 21 in. color monitor
- 4 mm DAT SCSI tape drive (optional)
- Host Channel Unit (HCU)
- Keyboard and mouse

Connectivity

- S/370 or S/390 bus and tag connection via HCU; Token Ring: TCP/IP; Ethernet: TCP/IP

Functional Compatibility

- The DocuPrint 92C IPS is application-compatible with Xerox 4050/4850/4090/4890/96/4635/180 IPS where common options exist

AFP Compatibility

- Emulates an IBM Printing Systems AFP Group 3 page printer with the AFIG (Advanced Function Image and Graphics) option
- Compatible with PSF/MVS, PSF/VM, PSF/VSE, PSF/400, PSF/2, and PSF for AIX environments

The following features are common to all three configurations:

Printer Module

- Xerographic engine with laser raster imaging system
- Prints simplex and duplex
- Average monthly print volume of up to 1.3 million impressions
- Simultaneous exposure of both black and color images for excellent registration
- Permanent housing for black dry ink, plus one customer changeable unit (CCU) containing color dry ink
- Printer control console shows print mode, currently installed color, and current printer status
- Operator attention light

Speed

- Print speeds up to 92 impressions per minute (8.5 x 11 in.)
- No throughput degradation for highlight color printing

Toner

- Ten color toners available (red, green, royal, blue, cardinal, violet, brown, ruby, cyan, magenta), plus black
- Black plus one color for rendering numerous halftones (tints and shades)

Resolution

- 600 dpi input imaged at 600 dpi
- 240/300 dpi input converted to produce 600 dpi imaging; conversion can occur through software or hardware (Xerox Resolution Conversion [XRC1] board)
- XRC1 board required for LPS and bi-mode configurations; optional for IPS and NPS

Paper Handling

- 20 to 110 lb. (80 to 200 gsm) cut-sheet paper weights
- 8 x 10 in. to 8.5 x 14 in. (203 x 254 mm to 216 x 356 mm), including A4 paper
- Label stock, carbonless paper, pre-perforated stock, and other specialized application materials

Input

- Main tray (tray 1): 1,000-sheet capacity of 20 lb. (80 gsm) stock
- Auxiliary tray (tray 2): 500-sheet capacity of 20 lb. (80 gsm) stock
- Two high-capacity feeders (trays 3 and 4; optional)
Each 1,000-sheet capacity of 20 lb. (80 gsm) stock

Output

- Dual bin stacker: each bin has a 750-sheet capacity of 20 lb. (80 gsm) stock with offsetting capability
- Stitcher/stacker: 2,000-sheet (unstitched) capacity of 20 lb. (80 gsm) stock with set stitching (up to 50 sheets per set) and offsetting capability
- Bypass transport enables connection to any DFA-compliant third-party inline finishing device (optional)*

Physical Characteristics

Dimensions and weights of printer module.

	Width in. (mm)	Depth in. (mm)	Height in. (mm)	Weight in. (mm)
Printer Module, with Dual Bin Stacker	91.8 (2,332)	35.7 (906)	40.8 (1,037)	1,454 (661)
Printer Module, with Stitcher/Stacker	89.5 (2,273)	35.7 (906)	40.8 (1,037)	1,473 (670)

*Please check with your Xerox representative for availability.

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SHARE THE KNOWLEDGE.**

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