

XEROX

DOCUMENT CENTRE COLORSERIES 50 SPECIFICATIONS

PRINT RESOLUTION

Continuous tone 600 x 600 dpi x 8-bit depth maximum.

PRODUCTIVITY

	<i>A4 (210 x 297mm)</i>	<i>A3 (297 x 420mm)</i>
Full colour:	12.5 pages per minute (ppm) from internal trays	6 ppm
Black-and-white:	50 ppm	25 ppm
After power-on, warm-up time:	7 minutes, 20 seconds.	
First-copy-out time:	14.1 seconds (full colour); 5.8 seconds (black-and-white).	
Copy selector:	1 to 999 copies.	

PAPER HANDLING

Input Sources: Platen Glass or Duplexing Automatic Document Feeder (standard):

Maximum size original:	A5 (297 x 420mm).
Maximum size copy:	A5 (297 x 420mm) on oversize stock up to SRA5 (320 x 450mm).
Maximum size print:	A5 (297 x 420mm) full image on oversize stock up to SRA5 (320 x 450mm); 505 x 458mm maximum print image.
Minimum size copy/print:	A6 (105 x 148mm).

Paper Supply (standard):

Four paper drawers:	Tray 1: 500 sheets, 64-105gsm paper, A4 (210 x 297mm). Trays 2-4: 550 sheets each, 64-128gsm paper, customer-adjustable up to A5 (297 x 420mm). One-sided and two-sided coated stock acceptable within weight range.
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Multiple-Sheet Inserter:

Tray 5: 100-sheet maximum when using 80gsm stock. Accepts up to 250gsm. Maximum paper size: SRA5 (320 x 450mm). One-sided and two-sided coated stock acceptable within weight range.

High-Capacity Feeder (optional):

Tray 6: 2,000 sheets, 64-105gsm paper, A4 (210 x 297mm).

Two-Sided Copying/Printing:

Automatic trayless (limitless): Up to A5 (297 x 420mm), 64-105gsm paper.

Manual: Via Multiple-Sheet Inserter, up to 50 sheets. Up to 250gsm.

FEATURES

Reduce/Enlarge: Variable from 25% to 400% in 1% increments; seven preset percentages (customer selectable); auto % and independent X-Y.

Original size detection/mixed-size originals. (Printer/Copier)

Book copying. (Copier)

Auto paper select/auto tray switching. (Printer/Copier)

Auto colour select. (Printer/Copier)

Edge erase/center erase. (Copier)

Margin shift/auto center. (Copier)

Image rotation. (Copier)

Mirror image/negative image. (Copier)

Repeat image/multiple-up. (Copier)

Transparency separators. (Copier)

Stored jobs (10). (Copier)

Job interrupt. (Printer/Copier)

Electronic auditron. (Copier)

ACCESSORIES (STANDARD)

Duplexing Automatic Document Feeder.

Left work surface.

Convenience Stapler: 50-sheet capacity.

ACCESSORIES (OPTIONAL)

Offset Catch Tray/High-Capacity Output Tray: 500-sheet capacity (can be combined with Mailbox/Sorter).

Mailbox/Sorter: 10 bins, 100 sheets per bin.

High-Capacity Feeder: 2,000-sheet capacity.

Edit Pad (available 4th Quarter, 1999).

On-line Mailbox Finisher (available 1st Quarter, 2000).

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Uxbridge
Middlesex UB8 1HS

**For more information about this product,
phone free on 0800 787 787**

INTEGRATED NETWORK CONTROLLER

- PowerPC 605e, 500-MHz processor (minimum).
- 128-MB RAM memory (expandable to 512 MB).
- 4.5-GB hard drive (minimum).
- CD-ROM (for software loading).

PAGE DESCRIPTION LANGUAGES

Adobe PostScript 5 at launch.

DOCUMENT MANAGEMENT

- Document set printing.
- Document RIP-while-print and continuous print.
- CentreWare Internet Services: Print queue management (view and control job status). Status (view printer and consumables status). Job submission. Colour calibration. Scanning. Job log, printed reports.
- CentreWare Print Administration Services: Machine administration settings. Network configuration and maintenance tools.
- CentreWare Colour Calibration Utility or Banyan Vines calibration.

NETWORKING CAPABILITIES

Protocols Supported

TCP/IP (DHCP/static)
Novell IPX/SPX

Appletalk
NDS

Banyan VINES

SMB (NetBIOS/IP and

NETBIOS/NETBEUI)

Topologies Supported

10Base-T

100Base-TX

Token Ring

Ports Supported

RJ45

AUI

Parallel P1284

Frame Types Supported

Ethernet II, Token Ring SNAP (optional)

Ethernet 802.2, 802.5, Ethernet II, Ethernet SNAP,

Token Ring 802.5 (optional), Token Ring SNAP (optional)

(Ethernet/SNAP only)

Ethernet 802.2, 802.5, Ethernet II, Ethernet SNAP,

Token Ring 802.5 (optional), Token Ring SNAP (optional)

Vines IP (through external print server box connection)

Enables peer-to-peer printing from Windows 95/98

and NT, IBM LAN Server

Standard

Standard

Optional (4/16 MB)

Standard

Standard

For Banyan Vines external print server box connection

CALIBRATION

Fast, easy, and accurate calibration:

- Colour Cal (standard)—calibration through the copier/printer scanner.
- Quick Cal (standard)—visual calibration.

PRINT DRIVERS

Windows 95/98 and NT 4.0. Macintosh 7.6x, 8.0x, 8.1x, and 8.5x.

FONTS

156 Adobe PostScript 5 Roman fonts.

ELECTRICAL

220-240 volts AC, 50 Hz, sole use of a 15-amp power source.

SIZE

Smallest footprint: 620mm W x 788mm D x 1037mm H.

Weight: 217kg.

COUNTERFEIT DETERRENT MARKING AND BANKNOTE DETECTION SYSTEM

Y2K COMPLIANT

KEEP THE CONVERSATION GOING.

SHARE THE KNOWLEDGE.

**CREATE, POINT, CLICK . . .
AND COLOUR.**

Xerox
Document
Centre

ColorSeries
50



Y2K
The Year 2000

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DIGITAL
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AFFORDABLE, PRODUCTIVE, EASY-TO-USE COLOUR IN THE OFFICE.



Ideas and information are what drive your business. Proposals, reports, presentations, programme updates—documents that are meant to inform your decision-making, stimulate discussion, and stir people to action.

They always look their best when they're on a monitor . . . in bright, beautiful colour.

Then for lack of a productive, affordable solution, the colour gets drained out, and your organisation's best thinking hits the page lacking a powerful dimension.

What if you could connect your people to a powerful source of productive, reliable, easy-to-use, and affordable-to-own colour? A source that can handle black-and-white jobs as well as colour jobs? Now you can with the Xerox Document Centre ColorSeries 50 . . . a connected solution available as a printer/copier/scanner.



Xerox Document Centre ColorSeries 50

The new dimension in business communications.

IT'S COLOUR AT THE SPEED OF BUSINESS.

The Document Centre ColorSeries 50 sets a new standard for colour productivity in the office—high-impact, finished documents ready for distribution at 12 pages per minute of high-quality, consistent colour at 600 x 600 x 8 dpi resolution. And when your need for colour is no more complicated than black and white, you can get work done at a very fast 50 pages per minute.

IT'S EASY TO USE, WHEREVER YOU USE IT.

An integrated colour controller, easy-to-follow print menus, and a walk-up control panel make it simple to get the most out of the Document Centre ColorSeries 50's capabilities. Network printing and walk-up copying are equally straightforward.

If you're already a Xerox Document Centre user, the ColorSeries 50 looks very familiar. The user interface and print drivers are similar across the family. That means people get up to speed fast with little or no training required.



IT'S A NEW GENERATION OF COLOUR RELIABILITY: XEROX INTERMEDIATE BELT TRANSFER (IBT).

The ColorSeries 50 uses a breakthrough technology to produce colour images with remarkable consistency in colour reproduction and registration. The four toners—cyan, magenta, yellow, and black—are assembled on a belt and then transferred to the page in a single pass. The result is sharp, consistent images page after page, and document after document.

Thanks to this advanced design, the ColorSeries 50 has a straight and simple paper path that enhances reliability and enables the use of heavier weight stocks.

CONNECT YOUR PEOPLE TO THE POWER OF XEROX DOCUMENT CENTRE.

The Xerox Document Centre ColorSeries 50 fits in any work environment. With its small footprint, high productivity, quiet operation,

and energy-saving, environmentally friendly design, the Document Centre ColorSeries 50 adds a powerful new dimension to any office.

For more information on the Xerox Document Centre ColorSeries 50, and the entire Document Centre family of networked office solutions, contact your Xerox representative or visit www.xerox-emea.com.

XEROX SUPPLIES ARE PERFECTLY PAIRED WITH XEROX EQUIPMENT.

For maximum results on Xerox equipment, nothing compares to Xerox supplies. We offer an extensive assortment of products specifically engineered for our equipment and uniquely designed to enhance your image and productivity. Look for our full range of supplies including business and specialty papers, transparencies, tabs, and labels.

Produce booklets with cover stocks, presentation handouts, high-impact reports, and proposals. The Document Centre ColorSeries 50 produces two-sided output automatically on sheets up to 297 x 432mm and stock weights up to 105gsm.