

For more information on how the Xerox WorkCentre Pro 421 can help increase your office productivity, contact your Xerox Representative or visit our Web site at www.xerox.com.



Xerox WorkCentre Pro
421
MULTIFUNCTION SYSTEM

Specifications

Configurations

WorkCentre Pro 421DEi: Duplex copier with Duplex Automatic Document Handler, two 550 sheet paper trays, bypass tray and stand
WorkCentre Pro 421Pi: Duplex printer-copier with Duplex Automatic Document Handler, two 550 sheet paper trays, bypass tray, offset catch tray and stand

Printer Specifications

Technology Laser Monochrome
Speed 20 ppm
Resolution 1200 x 600 dpi with Edge Enhancement Technology
2-Sided Yes
Page Description Languages (PDL) PCL6 (PCL 5e, PCL XL), PostScript 2 (emulation)
Print Drivers Win 95/98/NT4.0/2000/ME/XP
Print Memory 80 MB
Connectivity 10/100 Base-T
Network Protocols TCP/IP, IPX, IPP, DHCP, LPR, SNMP, HTTP, Rawport 9100
Network Operating Systems Novell NetWare v.3.x, 4.x, 5.x, Windows NT4.0, Windows 2000, Windows XP, IBM LAN Server 3.0, 4.0 (TCP/IP)
Printer Management Software Xerox CentreWare DP (Novell NetWare 3.x, 4.x, 5.x), NDPS, Microsoft Management Console, Web-Based/Internet Printing Support
Printing Features Electronic Pre-Collation/Sorting, Different First Page, Separator Page, Watermarks and N-up

Copier Specifications

Speed 20 ppm (US letter), 13 ppm (US legal), 11 ppm (Tabloid/11 x 17")
Resolution 600 x 600 dpi
First Copy Out Less than 8 seconds
2-Sided Yes (421DEi and 421Pi only)
Reduce/Enlarge Settings: Auto plus 5 pre-programmed
Levels: 25% to 400% in 1% increments from platen
50% to 200% in 1% increments from document handler
Productivity Scan Once Print Many, Electronic Pre-Collation
Copy Memory 32 MB standard, 160 maximum
Multiple Copies 1-999
Image Controls Text, Text/Photo, Photo, Toner Saver
Edge Deletion 4 mm
Original Size Detection Automatic
Digital Copying Features Edge Erase, Build Job, Bound Original, 2-Up, Job Store, Booklet Mode* (421DEi and 421Pi only), Annotation and Image Shift.

Direct connect printing available on copier configurations only
*Extra memory required

Media Handling

Input Paper Capacity
Standard Trays 550 sheets each
Bypass Tray 100 sheets
Paper Size 11 x 17" to 5.5 x 8.5"/ 279 x 432 mm to 140 x 216 mm
Paper Weight
Standard Trays 16 to 32 lb./60 to 90 gsm
Bypass Tray 16 to 43.5 lb./60 to 163 gsm
Document Handler
Duplex 100 sheets (20 lb./80 gsm)
Output Capacity
Centre Tray 500 sheets
Offset Catch Tray 250 sheets

General

Dimensions (WxDxH) 32 x 23 x 46"
801 x 577 x 1168 mm
Weight
WorkCentre Pro 421DEi 188.5 lb./85.5 kg
WorkCentre Pro 421Pi 206 lb./93.5 kg
Power 110/127V, 50/60 Hz, 10.1 amps
Power Consumption (average)
Maximum 1410 watts
Standby 30 watts
Energy Saver Mode 3 watts
Operating Environment
Temperature and Humidity
Maximum Range 10° to 29°C @ 80% RH/
50° to 84°F @ 80% RH
10° to 33°C @ 60% RH/
50° to 92°F @ 60% RH
Recommended Range 15° to 25°C @ 70% RH/
59° to 77°F @ 70% RH

Supplies

Approximate Yield
Toner Cartridge 7,500 pages @ 6% document coverage
Drum Cartridge 30,000 pages

Agency Approvals

Safety Listed by Underwriter's Laboratories in compliance with requirements for the USA and Canada.

Options

Copy Memory 2 x 64 MB upgrade (160 MB Maximum)

THE DOCUMENT COMPANY
XEROX

Xerox WorkCentre Pro
421
MULTIFUNCTION SYSTEM

Overview

PRINT

COPY



Imagine...
more time... more powerful tools...
a better way to work.



WorkCentre Pro 421Pi
Printer-Copier



Move forward and *greet the future.*

Who wouldn't want to save money, improve productivity, and make work simpler for everyone in the organization?

The new WorkCentre Pro 421 Series lets you do just that. With two models and a variety of features, you have the freedom to choose the solution that's exactly right for your business. But no matter which WorkCentre Pro 421 model you choose, you can be sure your business will benefit from tangible, measurable results.



Xerox WorkCentre Pro 421

The next step in digital copying.

The WorkCentre Pro 421 Series provides easy-to-use digital features that optimize the capture of text, graphics, and photos to deliver crisp, clean, high resolution copies.

The 421 Series also delivers much more than basic functionality. It puts effortless booklet creation, 2-sided copying, 2-up copies, annotation, page numbering, and electronic pre-collation at your fingertips.

Plus, you can add printing functionality to your WorkCentre Pro 421 copier quickly and easily via the standard parallel port.

So when your needs grow, the 421's functionality can grow with you.

copy



Copy

Give your hardcopy a new, digital life



Network Printing

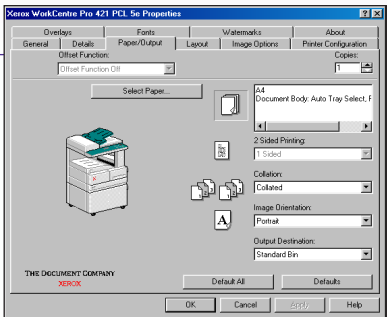
Robust, efficient printing for a wide variety of network environments



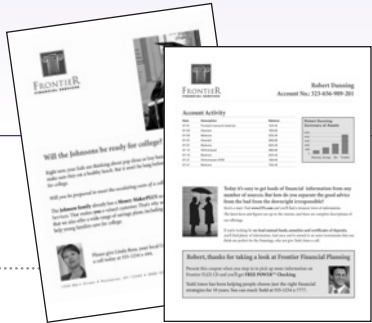
WorkCentre Pro 421Pi
Printer-Copier

The WorkCentre Pro 421 comes loaded with features that truly make a positive impact on your office's productivity.

- A large paper capacity ensures uninterrupted productivity.
- A standard 100-sheet bypass tray can be designated for special papers, leaving main trays free for everyday use.
- A load-while-run feature allows you to load paper while the machine is still running.
- The auto-tray-switching feature means the engine pulls paper from another tray when the first one is empty.
- A full-sized document platen enables copying of bound and irregular shaped originals with ease.
- An Automatic Document Feeder produces fast and easy copies.



print



High performance printing.

The WorkCentre Pro 421Pi offers tremendous printing flexibility. Its ability to connect to all major network environments means you get up and running with ease... and that's only the beginning of its advantages:

- Xerox technology ensures consistent, reliable high quality printing power.
- 80 MB of standard print memory maintains speed even with large documents.
- PCL6 and PostScript 2 lets you enjoy advanced printing features.
- Capabilities like 2-sided printing and N-up prints improve productivity while reducing paper waste.

Work faster.

At 20 pages per minute, production speed is only one of the benefits the WorkCentre Pro 421 Series offers. Digital features like producing multiple sets from a single pass scan (scan-once-print-many) translates into more work being generated in less time. And with the electronic pre-collation feature, no one in the office will ever have to waste another minute on manual sorting.

With the WorkCentre Pro 421 Series, you can spend your time on the tasks that are core to your business—not on document production.

Less is more.

Consolidating copy and print resources into a single WorkCentre Pro multifunction device cuts operating costs, reduces the amount of office space required for housing equipment, and simplifies machine maintenance and consumable purchase.

Reliability you can count on.

Xerox WorkCentre Pro multifunction systems are reliable digital devices. Fewer moving parts means less downtime and greater productivity.



WorkCentre Pro 421DEi
Digital Copier