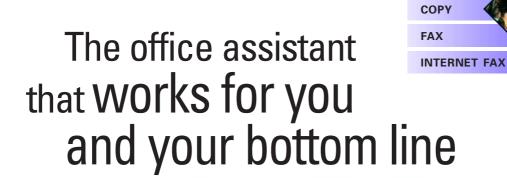


Xerox WorkCentre Pro
416

MULTIFUNCTION SYSTEM

Overview

PRINT EMAIL





The WorkCentre Pro 416 Series: it's never been so easy — or so affordable — to go digital.



To compete today, you need technology that supports you like a dedicated office assistant – one that works tirelessly for you and your bottom line. *That's what the WorkCentre Pro 416 Series is all about.*

It's also about giving your office workers the tools they need to get work done reliably, productively and with exceptional quality. It's about giving you an affordable entry into the digital world. It's about saving you money.

But most of all, the WorkCentre Pro 416 Series is all about value – making sure you have the right office document technology with the right features at the right price.

With multiple configurations, the WorkCentre Pro 416 Series offers the functionality your office needs.

WorkCentre Pro 416E Copier



WorkCentre Pro 416DE Copier



Digital copying – raise your expectations.

When you need to copy, you have access to digital features that truly make a difference in productivity and document appearance.

- The Scan-once-print-many feature saves time by eliminating the re-circulation of documents through the Automatic Document Handler.
- Electronic Collation eliminates the need for manual sorting.
- Improve productivity with auto tray switching. When the WorkCentre Pro 416 runs out of paper in one tray, it automatically switches to another tray loaded with the same paper.
- Booklet Mode lets you create finished booklets with a press of a button.
- Every WorkCentre Pro 416 digital copier is also a printer, thanks to the Direct Print feature. Just connect a workstation to the 416 copier via a standard parallel port, and you're ready to start printing.

print

Network printing – get connected.

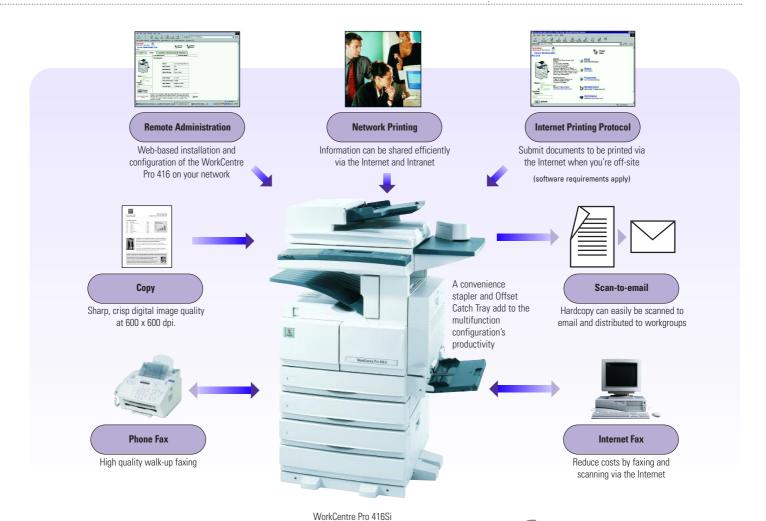
Network printing is critical in today's connected office environment. With the WorkCentre Pro 416, everyone in your office has convenient access to high quality, productive PCL and PostScript® printing.

- Capabilities like two-sided printing and offset stacking improve productivity while reducing paper waste.
- Xerox CentreWare®, a Web-based printer management tool, allows simple pointand-click printer installation and configuration. Its remote device administration tool provides up-to-theminute machine and job status, which maximises machine uptime and improves worker satisfaction.

copy



MULTIFUNCTION SYSTEM



Full multifunction – for all the different ways you work.

Every day, you make copies. You print. You email. You fax. *Isn't it nice to know there's a Xerox digital multifunction system that does, too?*

Now all your digital copying, printing, faxing and scanning requirements are satisfied by a single, affordable solution. Consolidating multiple devices into a single Xerox WorkCentre Pro 416Si means lower operating expenses, greater reliability and uptime, and elimination of redundant service and supply costs.

Multifunction System

 Scan-to-email scans documents to your PC and distributes them via email.
 Simply load the document, enter the email address manually or with pre-set keys and press Start.

fax

- ScanSoft®'s award winning document management software, PaperPort® and TextBridge®, offer the ability to customise and distribute scanned documents.
- Phone Faxing is easier than ever. The 416Si offers standard features that boost fax productivity such as group codes and one touch keys.
- Fax documents as fast as email and never get a busy signal. *Internet Faxing* increases productivity, decreases transmission time and eliminates long distance phone charges.

email



Xerox WorkCentre Pro

MULTIFUNCTION SYSTEM

Specifications

Configurations

WorkCentre Pro 416E: Simplex platen copier with single 550 sheet tray, bypass tray and stand.

WorkCentre Pro 416DE: Simplex copier with automatic document handler, single 550 sheet tray, bypass tray and stand

WorkCentre Pro 416Pi: Duplex printer-copier with duplex automatic document handler, three 550 sheet trays, bypass tray, offset catch tray and stand.

WorkCentre Pro 416Si: Duplex printer/copier/ fax/Internet fax/scan-to-email with duplex automatic document handler, three 550 sheet trays, bypass tray, offset catch tray, stand and convenience stapler.

Printer Specifications

Black and White Laser Technology Speed 16 ppm

Resolution 1200 x 600 dpi with Edge Enhancement

Technology

Two-Sided Yes (416Pi & 416Si only)

Page Description

PCL6 (PCL 5e, PCL XL), Languages (PDL) PostScript 2 (emulation)

Win 95/98/NT 4.0/2000/ME/XP **Print Drivers** Multiple Prints 1-999 **Print Memory** 80 MB

10/100 BaseT Connectivity **Network Protocols** TCP/IP, IPX, IPP, DHCP, LPR, SNMP, HTTP, Rawport 9100

Network Operating Systems

Novell NetWare 4.11, 4.2, 5.x Windows NT 4.0, Windows 2000, IBM LAN Server 3.0, 4.0 (TCP/IP)

Printer Management

Xerox CentreWare DP (Novell Software NetWare 3.x, 4.0, 5.0), NDPS,

Microsoft Management Console, Web-Based/Internet

Printing Support Printing Features Electronic Pre-Collation/

Sorting, Different First Page, Separator Page, Watermarks

and N-up

Scan-to-email Specifications

Technology Network Scan-to-email Scan Resolution 200 x 100 dpi, 200 x 200 dpi, 200 x 400 dpi & 400 x 400 dpi

Grayscale Depth 256 TIFF-FX File Format Preset Email Keys 382

Bundled Software

PaperPort® Deluxe 7.0 TextBridge® Pro Millennium **Business Edition**

Copier Specifications

16 ppm (A4/210 x 297 mm) Speed 11 ppm (B4/250 x 353 mm) 9 ppm (A3/297 x 420 mm)

600 x 600 dpi Resolution First Copy Out Less than 8 seconds Yes (416Pi & 416Si only) Two-Sided

Reduce/Enlarge

Settings Auto plus 5 pre-programmed Levels 50% to 200% in 1% steps Scan Once Print Many, **Productivity Electronic Pre-Collation** Copy Memory 32 MB standard.

160 maximum

Multiple Copies 1-999

Image Controls Text, Text/Photo, Photo,

> Toner Saver 4 mm

Edge Deletion Auto Original Size

Detection No for platen, Yes for ADH

and DADH

Edge Erase, Build Job, Bound **Digital Copying Features**

> Original, Two-Up, Job Store, Annotation, Image Shift and Booklet Mode (416Pi & Si only, extra memory required)

Direct connect printing available on copier configurations only

Fax and Internet Fax Specifications

Fax Transmission Speed 1.4 seconds per page Modem Speed 33.6 k bps

Data Compression Internet Fax Scan Internet Fax and

Scan Resolution 200 x 100 dpi, 200 x 200 dpi,

200 x 400 dpi & 400 x 400 dpi

JBIG, MMR, MR, MH

Fax Scan Resolution

Settings STD, Fine, Superfine Fax Memory 5.5 MB

Dialing

Speed Dial 300 **One Touch Dial** 82 **Group Dial** 50

Fax Features Auto Reduction, Optional

Transmission Header

Media Handling

Input Paper Capacity

Standard Trays 550 sheets **Bypass Tray** 100 sheets

Paper Size A3 to A5/297 x 420 mm to

148 x 210 mm

Paper Weight

Standard Trays 60 to 90 gsm **Bypass Tray** 60 to 163 gsm

Document Handler

Simplex 50 sheets (80 gsm) **Duplex** 100 sheets (80 gsm)

Output Capacity

Centre Tray 500 sheets (416E & DE only) 250 sheets (416Pi & Si only) **Offset Catch Tray**

Finishing

Convenience Stapler Yes (416Si only)

General

Dimensions (WxDxH) 801 x 577 x 1168 mm

Weight 98.5 kg

220-240V, 50 Hz, 5.6 amps Power

Power Consumption (Average) Run 600 watts Standby 130 watts **Energy Saver Mode** 9.5 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 5,000 pages @ 6%* document coverage **Drum Cartridge** 27,000 pages Staple Cartridge 5.000 staples

Agency Approvals

Safety TUV (GSMARK), IEC60950 (CB) (EN60950) IEC60825

(EN60825).

Options

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

For more information, please visit our Web site or call:

United Kingdom & Eire Tel: 00 800 9000 9090



Max Original





A3







Configuration availability may vary by location.

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^{*}Starter cartridge (416E only) yield 2,000 prints @ 6%.