

Overview

FAX

PRINT

COPY

SCAN



Affordable, Powerful  
**Multifunction**  
Fax Solutions



For more information on how the Xerox WorkCentre Pro 765 can help increase your office productivity, contact your Xerox Representative or visit our Web site at [www.xerox.com](http://www.xerox.com).



# Xerox WorkCentre Pro 765

MULTIFUNCTION SYSTEM

## Specifications

Dual-line faxing, fast printing and scanning, and big capacity for workgroups with heavy fax traffic as well as PC print-copy-scan-PC fax requirements. With dual 33.6 Kbps modems and built-in JBIG compression, 12-ppm printing and 1-second scanning, and 700-page memory, the WorkCentre Pro 765 meets the multifunction productivity demands of workgroups of 16–25 users. With intuitive one-touch controls and ControlCentre software, the features are advanced but easy to use—and at a low total cost of ownership.

### Fax

<b>Operation</b>	Plain Paper Fax
<b>Compatibility</b>	ITU-T Group
<b>Data Compression</b>	JBIG, MMR, MR, MH
<b>Modem</b>	Two (2) standard V.34/33.6 Kbps with auto fallback
<b>Handshaking Protocol</b>	ITU-T compliant (V.8) and Xerox Accelerated Protocol
<b>Transmission Speed</b>	3 seconds per page**
<b>Security</b>	Confidential send and receive, department codes and ITU-T T.30 subaddressing
<b>Fax Scan Resolution</b>	406 x 392 dpi, 300 x 300 dpi, 203 x 392 dpi Superfine, 203 x 196 dpi Fine, 203 x 98 dpi Standard***
<b>Halftone</b>	Error-diffusion (256 logical levels), Superfine, Fine
<b>Memory</b>	7 MB/700 pages*
<b>Battery Back-up</b>	Up to 72 hours for document storage
<b>Dialing</b>	300 speed dials; 68 one-touch; 50 groups of up to 368 stations each; relay broadcast up to 5000 destinations; fast dialing; dialing starts before entire document is scanned
<b>Fast Scan</b>	1.2 seconds per page ****
<b>ADF</b>	Up to 50 sheets of 20 lb letter/A4 paper
<b>Main Paper Capacity</b>	One front-loading tray at 550 sheets (20 lb/80 gsm letter/A4); 2 optional 550 sheet trays and one 100 sheet bypass tray
<b>Main Tray Paper Size</b>	Letter/Legal/A4
<b>Bypass Tray Paper Size</b>	Envelopes, transparencies, labels, special paper (see options)
<b>Key Reports</b>	Activity Report, Confirmation Report, Mailbox Receipt Report, Power Failure Report, Settings Report, Pending Job List, Phonebook Lists, Department Codes.
<b>Convenience</b>	Auto-reduction and auto-selection of legal/letter with optional tray, monitor speaker, external telephone jack, auto-redial, fax, print and copy separator pages, permanent line monitor, alternative phone numbers, auto-save for undeliverable faxes, optional handset, remote diagnostics service capability
<b>Ease of Use</b>	4-line, 80-character LCD display, direct feature access, ControlCentre software (local, network and web-based), front loading universal paper trays (letter/legal/A4), keyboard for character entry
<b>Mailboxes</b>	Up to 100 ITU-T mailboxes
<b>Maximum Document Size</b>	8.5 inches (216 mm) x unlimited length with operator assistance

<b>Maximum Scan Width Software</b>	8.5 inches (216 mm) ControlCentre: for programming machine settings and phonebooks from a PC
<b>PC Fax Software</b>	DocuLAN Fax Personal Edition version 7.0

### Fax to E-mail/Internet Fax (available with the e-mail network kit)

<b>Compliance</b>	ITU-T T.37 Full/Extended Mode; IETF RFC's 2305, 2532, et al.
<b>E-mail Compliance</b>	SMTP, ESMTP, POP3
<b>Confirmation File Format</b>	Message delivery and disposition TIFF-FX (IETF RFC 2301—Profiles S,F,J) with MH, MR, MMR or JBIG compression
<b>Convenience</b>	Receiver's capabilities tracked for use in future communications; on ramp/off ramp capabilities for least cost routing
<b>Ease of Use</b>	Phonebook search, keyboard on control panel, ControlCentre software (network and web-based), programmable e-mail and fax addresses for each auto-dial, automatic multipart e-mails for large size documents
<b>Network Scanning</b>	Up to 400 x 400 dpi

### Printer

<b>Print Technology</b>	Laser Beam Printer Dry Electro-Xerographic, Microfine Toner
<b>Output Print Resolution</b>	600 x 600 dpi
<b>Engine Speed</b>	12-pages-per-minute
<b>Hardware Connectivity</b>	Bi-directional parallel port; Ethernet Network Interface Card with the e-mail network kit
<b>Print Description Language</b>	Windows Enhanced GDI
<b>Printer Cable</b>	6' IEEE 1284 compliant parallel cable (DB25 Male to Centronics 36 pin Male, double shielded)
<b>Supplies Yield Rates</b>	Toner: 3,000 pages @ 5% document coverage (750 pages for included initial supplies); Drum: 10,000 pages

### Copier

<b>Resolution</b>	406 x 391 dpi Superfine, 203 x 195 dpi Fine printed at 406 x 391 dpi with smoothing
<b>Multiple Copies Reduction</b>	1-99 of multiple page originals 100%, 86%, 75%, 50% or autofit (user selectable)
<b>Collation</b>	Collate or Uncollate (user selectable)

<b>Halftone</b>	Error-diffusion (256 logical levels), Superfine, Fine
<b>Contrast Control</b>	Normal, lighten, darken

### Scanner

<b>Resolution</b>	Up to 400 x 400 dpi
<b>Scanning Software</b>	TWAIN Driver, TextBridge Pro 9.0

### General

<b>Power</b>	89-138 VAC, 50/60 Hz (US, Canada)
<b>Size</b>	Base Model (w x d x h): 28.4 x 23.3 x 13.9 inches (722 x 596 x 354 mm)
<b>Weight</b>	60 lbs (27 Kg) in standard configuration
<b>Environment</b>	Temperature operating range: 50°F (10°C) to 90°F (33°C) Humidity range: 20% to 80% non-condensing

### Options

<b>Main Paper Trays</b>	550 sheet universal tray for letter/legal/A4; Up to 2 optional trays can be added
<b>Bypass Tray</b>	100 20 lb/80 gsm Letter/A4 sheet bypass tray. Handles envelopes and transparencies up to 20 sheets at 22C/60% humidity and paper weights to 24 lb/90 gsm including up to 5 labels
<b>Telephone Handset</b>	Hearing Aid Compatible
<b>E-mail Network Kit</b>	Includes Fax to E-mail capability and PCL 6e network printing with 10/100baseT Ethernet Network Interface Card. Available mid-2000

### Minimum System Requirements for PC Connection

<b>PC</b>	Pentium with ECP or Standard Parallel Port (IEEE 1284/ECP mode recommended)
<b>Operating System</b>	Microsoft Windows 95, 98, NT 4.0
<b>Hard Disk Storage</b>	7 MB for Print Driver, TWAIN driver and ControlCentre (Add'l 30MB for documentation) 24 MB for DocuLAN Fax Personal Edition (and 20K per stored fax page), 45MB for TextBridge Pro 9.0

### Minimum Network Requirements (for the e-mail network kit)

<b>Network Protocols</b>	TCP/IP, IPX/SPX (for Novell Netware 3.x, 4.x, 5.x printing only), DHCP/BOOTP
<b>Internet Protocols</b>	ESMTP (to support ITU-T T.37/RFC2532/Full/Extended Mode); SMTP or POP3 (to support ITU-T T.37 RFC 2305/Simple Mode)
<b>NMS supported</b>	HP OpenView 5.0
<b>Network Compatibility</b>	Ethernet 10/100baseT

\*ITU-T Document # 1, (3.8% coverage), JBIG  
 \*\*ITU-T Document # 1, 33.6Kbps, MMR, ECM, Memory to Memory, Standard Resolution  
 \*\*\*ITU-T G3 compatible  
 \*\*\*\*ITU-T Document #1, Standard Resolution



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