



### Detailed Specifications



WorkCentre 7228  
shown with the Three Tray option.



WorkCentre 7235  
shown with High-Capacity Feeder and  
Advanced Office Finisher options.



WorkCentre 7245  
shown with High-Capacity Feeder and  
Professional Finisher options.

	WorkCentre® 7228	WorkCentre® 7235	WorkCentre® 7245
<b>OUTPUT SPEED – printing and copying</b>			
<b>Black and White</b>	Up to 28 ipm (images per minute) 8.5 x 11 in. (A4/210 x 297 mm), Up to 20 ipm 8.5 x 14 in. (216 x 356 mm), Up to 17 ipm 11 x 17 in. (A3/297 x 420 mm)	Up to 35 ipm 8.5 x 11 in. (A4/210 x 297 mm) Up to 21 ipm 8.5 x 14 in. (216 x 356 mm) Up to 17 ipm 11 x 17 in. (A3/297 x 420 mm)	Up to 45 ipm 8.5 x 11 in. (A4/210 x 297 mm) Up to 27 ipm 8.5 x 14 in. (216 x 356 mm) Up to 22 ipm 11 x 17 in. (A3/297 x 420 mm)
<b>Color</b>	Up to 26 ipm 8.5 x 11 in. (A4/210 x 297 mm) Up to 13 ipm 8.5 x 14 in. (216 x 356 mm) Up to 15 ipm 11 x 17 in. (A3/297 x 420 mm)	Up to 31 ipm 8.5 x 11 in. (A4/210 x 297 mm) Up to 17 ipm 8.5 x 14 in. (216 x 356 mm) Up to 15 ipm 11 x 17 in. (A3/297 x 420 mm)	Up to 35 ipm 8.5 x 11 in. (A4/210 x 297 mm) Up to 21 ipm 8.5 x 14 in. (216 x 356 mm) Up to 17 ipm 11 x 17 in. (A3/297 x 420 mm)

### Print Specifications

<b>SYSTEM</b>	
<b>Memory</b>	768 MB
<b>System Disk</b>	Minimum 40 GB
<b>NETWORK PRINTING – Network Controller</b>	
<b>Processor</b>	600 MHz
<b>Printer Languages (auto sensing/switching)</b>	Adobe Postscript® 3 TIFF PCL5 PDF 1.5 PCL 6 HP-GL, HP-GL2



## Print Specifications

### NETWORK PRINTING – resolution

PostScript: 600 x 600 dpi, 1200 x 1200 dpi  
 PCL emulation: 600 x 600, 1200 x 1200 dpi

### NETWORK PRINTING – printing features

Print Calibration  
 Secure print  
 Delay print (specific time)  
 Sample set  
 Booklet creation  
 Cover selection  
 Paper selection by attribute  
 N-up  
 Poster mode  
 Saddle-stitch booklet making (requires Professional Finisher)  
 Hole Punch (requires Professional Finisher or Advanced Office Finisher)  
 V Folding (requires Professional Finisher)  
 Watermark  
 Fit to new paper size  
 Transparency interleave  
 Banner sheet enable/disable  
 Output tray selection  
 Image quality (High Speed, High Quality, High Resolution)  
 Draft mode  
 Annotation  
 Store and recall driver settings  
 Reduce/enlarge  
 Mirror image  
 Margins  
 Email Print  
 Bi-Directional  
 CMYK Color Balance

### PRINT PROTOCOLS AND NETWORKS

**Physical**

- Ethernet 100BaseT/10BaseT
- USB printer port (optional)
- Wireless Ethernet (IEEE 802.11b) via third-party adapters
- Parallel Port (optional)

*Continued*



## Print Specifications

### PRINT PROTOCOLS AND NETWORKS (Continued)

**Operating Systems** Microsoft® Windows® 95, 98, Me® (Millennium), NT® 4.0, 2000, XP®, Windows Server 2003  
 Citrix  
 Mac OS® 7.x, 9.x, 10.x  
 AIX 4.3.3  
 HP UX 11.0  
 Solaris 8, 9, 10  
 Linux® Red Hat 9®  
 Linux Yellow Dog 9®

**Network Protocols** TCP/IP: Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, NetBIOS, HTTP  
 Netware: Bindery and NDS IPX/SPX, NDPS®/NEPS (with Server Gateway)  
 AppleTalk®: EtherTalk®  
 Microsoft Windows Networking over IP and NetBEUI

**Administrative Protocols** DHCP, BOOTP, SNMP, WINS, DDNS, SLP® v2, HTTP, RARP, DHCP Autonet

**Fonts** Postscript 3: 136 Type 1 fonts, 2 Multiple Master fonts  
 PCL: 84 scalable fonts, line printer bitmap font

<b>Print Drivers</b>	<b>Environment</b>	<b>PCL 6</b>	<b>PostScript</b>
	Windows 95/98/Me	Bidirectional (enhanced*)	Bidirectional (enhanced*)
	Windows NT 4.0	Bidirectional with user-selectable interface (standard** and enhanced)	Bidirectional with user-selectable interface (standard** and enhanced)
	Windows 2000/XP Windows Server 2003/2003 64 Bit Windows Vista/Vista 64 Bit (Microsoft certified)	Bidirectional with user-selectable interface (standard and enhanced)	Bidirectional with user-selectable interface (standard and enhanced)
	Macintosh® System 9.x, OS X	N/A	Enhanced PPD file

**Print Submission Tools**

- Command prompt LPR tool for print submission
- TIFF/PDF/XPS: Supported in Windows 95/98/Me/NT 4.0/2000/XP Windows Server 2003
- Submission Tool with full feature set (includes administration, GUI/TTY print driver and software installation)

\*Enhanced: Xerox custom graphical user interface.

\*\*Standard: Driver based on Microsoft tree structure user interface (includes Xerox features and functionality)



## Print Specifications

### DEVICE MANAGEMENT

<b>Management Support</b>	SNMP Version 1 and SNMP Version 2c trap over TCP/IP and IP MIB access (IETF-MIB II RFC 1213), Host Resources MIB RFC 2790, Printer MIB RFC 1759 v. 2
<b>CentreWare Network Services</b>	Device Discovery wizard (available at <a href="http://www.xerox.com">www.xerox.com</a> ) Device Administration wizard (available at <a href="http://www.xerox.com">www.xerox.com</a> ) Font Management Utility
<b>Xerox CentreWare Web</b>	<ul style="list-style-type: none"> <li>• A Web-based server application for network administrators that permits Web browser-based device management from any workstation, whether running Windows or UNIX or any other operating system</li> <li>• Works with any SNMP-managed printer from any manufacturer</li> <li>• Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management</li> </ul>
<b>IP Filter</b>	Allows administrator to control print access to device via IP address.
<b>Xerox CentreWare® for Unicenter TNG®</b>	<ul style="list-style-type: none"> <li>• Provides added identification to the general discovery performed by Unicenter TNG and the ability to see the device under a Unicenter TNG Business Process View</li> <li>• Provides full integration with event management and the choice to integrate with problem management and advanced Help Desk</li> </ul>
<b>Xerox CentreWare® for Tivoli® NetWare®</b>	<ul style="list-style-type: none"> <li>• Provides for the identification of Xerox N-Series printers and WorkCentre multifunction systems in the general discovery performed by Tivoli NetView</li> <li>• Provides the ability to see the discovered Xerox printers/devices in a Xerox Printers Set in addition to the Printers SmartSet</li> <li>• Provides full integration with the NetView and Event Browser and Tivoli Enterprise Console (TEC)</li> </ul>
<b>Xerox CentreWare® for Microsoft Management Console (MMC)</b>	CentreWare MC Snap-in supports printer discovery and management via a Microsoft Management Console (MMC) link to an embedded Web server. It is a general-purpose management display framework for hosting administrative tools.
<b>Xerox CentreWare® for HP® OpenView®</b>	<ul style="list-style-type: none"> <li>• Provides for the identification of Xerox N-Series printers and WorkCentre multifunction devices in the general discovery performed by HP OpenView</li> <li>• Provides the ability to see the current status of discovered Xerox printers/devices under a Xerox PrinterMap and IP Map via color-coded icons</li> <li>• Provides traps and message updates to the OpenView alarm browser and the ability to launch CentreWare Internet Services for device management directly from OpenView</li> </ul>

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## Print Specifications

### DEVICE MANAGEMENT (Continued)

<b>Xerox Device Types for SAP R/3 Environment</b>	Simplifies printing in SAP R/3 environments by providing users of SAP R/3 v4.6C, 4.x and 3.x ERP applications with enhanced WorkCentre printing functionality (PostScript and PCL): <ul style="list-style-type: none"> <li>—Simplex or duplex printing</li> <li>—Finishing—single or dual stapling</li> <li>—Tray pull location from any tray</li> <li>—Print security via PIN ID capability at the WorkCentre</li> </ul>
<b>Xerox SAP R/3 Intelligent Barcode Utility (Optional)</b> <i>Purchase via <a href="http://www.font.net">www.font.net</a></i>	Provides built-in process intelligence that allows the printing of barcodes on any appropriately configured PostScript printer on the SAP R/3 4.x (or higher) network. Used in conjunction with Xerox Device Types for SAP R/3 Environment and Xerox Font Center Barcode Fonts. Utility automatically calculates checksum, placement of start/stop characters, and encoding of data string Web server embedded on SMart network controller <ul style="list-style-type: none"> <li>—Tray status/contents</li> <li>—Consumables status</li> </ul>
<b>Xerox Barcode Pro PS (optional)</b> <i>Purchase via <a href="http://www.font.net">www.font.net</a></i>	Enables intelligent PostScript printing on Xerox multifunction printers by storing Xerox software as well as the barcode fonts on the printer hard disk. Enables the printing of barcodes from any application (client or mainframe) that supports PostScript printing. Automatically calculates the check digit, places start/stop and middle bar characters in the data string, compresses and encodes the data string, and rotates the barcode through 90 or 270 degrees.

### CENTREWARE® INTERNET SERVICES – Integrated device Web Page

<b>Device Status</b>	Web server embedded on SMart network controller <ul style="list-style-type: none"> <li>—Tray status/contents</li> <li>—Consumables status</li> </ul>
<b>Print Queue Viewing</b>	Complete job print queue management—hold, release, promote and delete
<b>Job Submission</b>	Print-ready files (PS, PCL, TIFF, PDF) Output feature selection
<b>Device Administration</b>	Allows simple, remote installation setting of configuration options and management of the device
<b>Browsers</b>	Windows XP, 2000/NT 4.0/Me/98/95: Netscape Navigator® 4.x and above, Microsoft Internet Explorer 4.x and above Macintosh 9.x/OS X: Netscape Navigator 6.x, Mac Safari, Firefox Linux: Netscape® 6.x

## Scan Specifications

### SCANNING (Optional)

<b>Capability</b>	Color Scanning, Greyscale, Black and White, Auto Color
<b>Concurrency</b>	Scan while the system is printing copy or network print jobs, or while it is transferring scan to network or fax jobs
<b>Input Speed</b>	Scan at 50 ipm monochrome/45 ipm color (216 x 279 mm/A4 long edge feed )

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## Scan Specifications

### SCANNING (Optional) (Continued)

<b>Resolution</b>	600 x 600 dpi 400 x 400 dpi 300 x 300 dpi 200 x 200 dpi Bit depth: 1 bit (monochrome), 8 bit (greyscale), 24 bit (color)
<b>Maximum Scan Area</b>	11.7 x 17in. /297 x 432 mm
<b>Secure Access and Authentication</b>	Optional secure device login with network user name and password Supports: Kerberos (Windows 2000/UNIX/Windows Server 2003), SMB (Windows NT 4.0/Windows 2000/Windows Server 2003) LDAP
<b>Network Protocol</b>	FTP via TCP/IP Microsoft SMB via TCP/IP
<b>File Formats</b>	TIFF 6.0 or TTF2 with JPEG, G3MH, G4 MMR compression (single page or multiple pages) PDF with JPEG, G3 MH, MRC, G4 MMR, MRC, or JPEG compression JPEG High Compression PDF (optional) XPS Format
<b>Document Management Fields</b>	One to six user-programmable metadata fields per scan job Customized fields viewed on user interface Variable data entered using virtual keyboard
<b>Scan Feature Options</b>	Mixed size originals Bound originals Edge erase Reduction enlargement Fit to size Scan Build Job Compression Quality/File Size Control Original type (photo and text, photo, text) Auto Background and Shadow Suppression
<b>Supported Scan Destinations (Varies by scanning software options purchased.)</b>	Scan to network server Scan to remote email destinations via direct SMTP addresses or via various network scanning software options Scan to application (workflow, Electronic Document Management System/Repositories) Scan to Microsoft Exchange 2000 Web Folders Scan to PC Desktop™ (Standard and Deluxe editions) Scan to Windows XP client SMB or FTP Scan to Mailbox

Continued



## Scan Specifications

### SCANNING (Optional) (Continued)

**Scan to -PC Desktop Standard**

- A desktop and server-based offering that provides document imaging, archiving, editing and organization tools
- ScanSoft PaperPort – image viewing and file management software
- ScanSoft OmniPage (for desktop/client installation) – OCR and file format conversion software
- Image Retriever – provides fully automated retrieval of scanned images direct from a scan enabled Xerox WorkCentre to individual desktops.

**Scan to PC Desktop Deluxe**

- A desktop and server based offering that provides document imaging, archiving, editing and organization tools
- ScanSoft PaperPort Pro – image viewing and file management software
- ScanSoft OmniPage Pro (for desktop/client installation) – OCR and file format conversion software
- Image Retriever – provides fully automated retrieval of scanned images direct from a scan enabled Xerox WorkCentre to individual desktops. Also includes an Email inbox polling capability.

### EMAIL (Included with Scanning Option)

**Capability**

- Color scanning, Auto Color, Greyscale, Black and White
- Direct document email from device
- Manual or directory Exchange/Notes/LDAP address searching

**Network Protocol** SMTP, MIME encoded

**Authentication**

- Device login with network user name and password
- Supports: Kerberos (Windows NT 4.0/UNIX/Windows 2003 Server), SMB (Windows NT 4.0/Windows 2000/Windows 2003 Server)
- LDAP
- Domino

**Directory Access**

- Corporate address list via LDAPv3
- Downloaded address list (comma-separated file format)

### SCAN TO MAILBOX (Included with the Scanning Option)

**Capability** Color, Auto Color, Black and White

**Features**

Images can be scanned, printed and faxed directly to the device hard drive and stored in a mailbox. Images that are stored in the mailbox can then be Emailed, sent via Fax, sent via IFax, routed to a PC, an FTP or SMB site.

### THUMBNAIL PREVIEW (Optional)

Images that are stored in the mailbox can be viewed from the device.



## Fax Specifications

### NETWORK FAX SERVER INTEGRATION (Optional)

<b>Fax Send Features</b>	<ul style="list-style-type: none"> <li>One- or two-sided scanning</li> <li>Phone number entry</li> <li>Add to send list (50 numbers maximum)</li> <li>Delay send (specific time)</li> <li>Resolution selection (super fine/600 x 600, super fine/400 x 400, fine/200 x 200, standard/200 x 100 dpi)</li> <li>Original type (photo and text, photo, text)</li> </ul>
<b>Fax Print Features</b>	<ul style="list-style-type: none"> <li>One- or two-sided printing</li> <li>Quantity</li> <li>Staple on/off</li> <li>Collate on/off</li> <li>Finisher output tray selection (top tray or main tray)</li> <li>Secure print on/off</li> </ul>
<b>Fax Vendors</b>	<p>Multiple vendors, certified by the Xerox Business Partners Program For details, visit <a href="http://www.xerox.com">www.xerox.com</a></p>
<b>FAX (Optional) - Standard with One or Three line Fax option</b>	
	<p>ITY (CCITT) group 3 quality/resolution superfine/600x600, super fine/400 x 400, fine/200x200, standard/200x100 dpi</p>
<b>Speed/Modem(s)</b>	V.34 modem(s): 33,600 bps. Less than four seconds per page transmission time. ISDN via third-party adapter.
<b>Speed/Compression</b>	MH/G3, MMR/G4, JBig Super G3
<b>Fax Send Features</b>	<ul style="list-style-type: none"> <li>Fax from print driver</li> <li>Auto fax transmission reduction</li> <li>Page-by-page job status at the machine</li> <li>Fax from platen</li> <li>Delay start</li> <li>Automatic memory resend</li> <li>Automatic cover sheets</li> <li>Priority send</li> <li>Broadcast</li> <li>Booklet Scan</li> </ul>
<b>Fax Receive Features</b>	<ul style="list-style-type: none"> <li>One- or two-sided printing</li> <li>Reduction at reception to fit available paper</li> <li>Junk Fax prevention</li> </ul>
<b>Fax Forward to Email</b>	<p>When enabled with the scan and fax kit, faxes can be received into a mailbox. Images that are in the mailbox can be routed to an Email, an FTP or SMB location or a Fax.</p>

Continued



## Fax Specifications

### FAX (Optional) - Standard with One or Three line option (Continued)

<b>Fax Reports</b>	Activity report Dial directory Transmission confirmation Pending fax Mailbox
<b>Fax Receive Mailboxes</b>	Up to 200 password-protected mailboxes
<b>Auto Dialing</b>	Auto redial, Batch send
<b>Single Line option</b>	Total of 200 speed dials (single-line option) Up to 200 dial groups with up to 200 recipients per group (single line option)
<b>Three Line option</b>	1,000 speed dials (three line option) Up to 400 dial groups with up to 400 recipients per group (three line option)

### INTERNET FAX (Optional) - Standard with One or Three line Fax option

<b>Capability</b>	Direct document transmission to remote Internet Fax machines or email clients (SMTP) Reception and automatic printout of documents in color and black and white sent via email from remote Internet Fax machines or email clients
<b>Maximum Scan Area</b>	11.7 x 17 in. /297 x 432 mm
<b>Address Directory Access</b>	Downloaded address list (comma-separated file format)
<b>File Formats</b>	TIFF-FX Profiles S, F with G3 MH, or G4 MMR
<b>Resolutions</b>	600 x 600 dpi 400 x 400 dpi 200 x 200 dpi 200 x 100 dpi Bit Depth: 1 bit (monochrome), 8 bit (greyscale)
<b>Network Protocols</b>	SMTP POP3
<b>Compliance</b>	ITU-T T.37 compliant



## Copy Specifications

### FIRST-IMAGE-OUT TIME – letter size, from platen to center tray

<b>Black and White</b>	As fast as 5.7 Seconds	As fast as 5.7 Seconds	As fast as 4.8 Seconds
<b>Color</b>	As fast as 7.5 Seconds	As fast as 7.5 Seconds	As fast as 7.2 Seconds

### COPYING

**Document Scanner** Duplex Automatic Document Feeder with 75-sheet capacity (based on 80 gsm paper)

**Sides (input:output)** 1:1, 1:2, 2:2 and 2:1

**Quantity** 1 to 999

**Resolution** 600 x 600 dpi

**Concurrency** Concurrent scanning and printing

**Digital Imaging**

- Auto color
- Auto rotation
- Image shift
- Edge erase
- Auto centering
- Original type selection (photo and text, photo, text, map) with subtypes
- Lighter/darker
- Background suppression
- Auto and manual contrast
- Sharpness
- Color balance, color shift and saturation

**Reduction/Enlargement**

- Variable zoom from 25% to 400% in 1% increments
- Anamorphic zoom
- Six user-programmable percentages

**Special Features**

- Auto paper select
- Auto reduction/enlargement to fit selected paper size
- Auto registration
- Auto tray switching
- Automatic job recovery
- Auto color selection
- Poster mode
- Watermark
- Annotation
- Area Designation
- Full color
- Single/Dual color
- Copy calibration

Continued



## Copy Specifications

### COPYING (Continued)

#### Special Features

Booklet creation  
 Multi-up—2, 4 or 8 up  
 Repeat image  
 Transparency dividers  
 Negative image  
 Mirror image  
 Covers insertion (front only, front and back, back only; blank or printed)  
 Build Job (enables special programming for different pages in one document—can be used for inserts, different paper sources, and mixing input from the document glass and the document feeder)  
 Store and recall job programming  
 Job interrupt  
 Bound document copying  
 Sample set  
 Mixed-size originals  
 Hole Punch (requires Professional Finisher or Advanced Office Finisher)  
 V-Folding (requires Professional Finisher)  
 Saddle-stitch booklets (requires Professional Finisher)  
 Stapling (single/dual/quad) quad requires Advanced Office Finisher or Professional Finisher  
 ID Card Copy

#### Foreign Device Interface/ RS232 Port (optional)

Interface to third-party access control devices, coin machines and card readers  
 Supports a variety of vending stations available through the Xerox Custom Application Service

## Device Specifications

### PAPER HANDLING - Duplex Automatic Document Feeder

#### Capacity

75 sheets (based on 80 gsm paper)

#### Speed

42 images per minute (Letter/A4 long edge feed (LEF))

#### Paper Sizes Sensed

Statement - 5.5 x 8.5 in. (A5/148 x 210 mm) long edge feed (LEF) or short edge feed (SEF)  
 Letter - 8.5 x 11 in. (A4/210 x 297 mm) LEF or SEF  
 Legal - 8.5 x 14 in. (216 x 356 mm) SEF  
 Ledger - 11 x 17 in. (A3/297 x 420 mm) SEF  
 8 x 10 in. (B5/182 x 257 mm) SEF

#### Weights

16 to 32 lb bond/38 to 128 gsm



## Device Specifications

### PAPER HANDLING - Bypass Tray

<b>Capacity*</b>	100 sheets
<b>Sizes</b>	4.13 x 5.83 in. (A6/105 x 148 mm) to 12 x 19 in. (SRA3/320 x 450 mm)
<b>Weights</b>	16 lb bond to 80 lb Cover/60 to 220 gsm
<b>Types</b>	Same as front-loading trays plus label stock and envelopes

### PAPER HANDLING - Front-Loading Paper Tray (Standard)

<b>Capacity*</b>	520 sheets
<b>Sizes</b>	User adjustable from 5.5 x 8.5 in. (A5/148 x 210 mm) to 11 x 17 in. (A3/297 x 420 mm)
<b>Weights</b>	17 to 80 lb Cover/55 to 220 gsm
<b>Types</b>	Plain paper Bond Preprinted forms Recycled paper Transparencies Heavyweight

### PAPER HANDLING - Input Tray Options - Three Tray Option (Tray One and Two plus Two Tray Module)

<b>Tray 2 - Tray 4</b>	520 sheets
<b>Sizes</b>	User adjustable from 5.5 x 8.5 in. (A5/148 x 210 mm) to 11 x 17 in. (A3/297 x 420 mm)
<b>Weights</b>	17 to 80 lb Cover/55 to 220 gsm
<b>Types</b>	Plain paper Bond Preprinted forms Recycled paper Transparencies Heavyweight
<b>Total Capacity*</b>	2,180 sheets (Includes Tray 1, Tray 2, Trays 3-4 and Bypass Tray)

Continued  
\*Paper capacities are based on 20 lb/75 gsm stock; capacities will vary with different weight stocks.



## Device Specifications

### PAPER HANDLING - Input Tray Options - High-Capacity Feeder Option

<b>Tray 2</b>	520 sheets
<b>Sizes</b>	User adjustable from 5.5 x 8.5 in. (A5/148 x 210 mm) to 11 x 17 in. (A3/297 x 420 mm)
<b>Tray 3 - Tray 4</b>	2,000 sheets
<b>Sizes</b>	8.5 x 11 in., B5, A4
<b>Weights</b>	17 to 80 lb Cover/64 to 220 gsm
<b>Types</b>	Plain paper Bond Preprinted forms Recycled paper Transparencies Heavyweight
<b>Total Capacity*</b>	3,140 sheets (Includes Tray 1, Tray 2, Bypass Tray and High Capacity Feeder)

### OUTPUT - Center Stacking Tray

<b>Stacking Tray</b>	400 sheets (200 sheets with finisher option)
<b>Sizes</b>	4.13 x 5.83 in. (A6/105 x 148 mm) to 12 x 19 in./320 x 483 mm

### OUTPUT - Convenience Stapler Option

<b>Capacity*</b>	Up to 50 sheets (5,000 staples per cartridge)
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### OUTPUT - Office Finisher Option

<b>Stacking Tray</b>	1,000 sheets
<b>Sizes</b>	8 x 10 in./B5 to 11 x 17 in./A3
<b>Weights</b>	17 to 28 lb bond/64 to 105 gsm
<b>Stapling</b>	Single and dual Auto stapling (50 sheets maximum) – 20 lb/80 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported

Continued  
\*Paper capacities are based on 20 lb/75 gsm stock; capacities will vary with different weight stocks.



## Device Specifications

### OUTPUT - Advanced Finisher Option

<b>Top Tray</b>	500 sheets
<b>Stacking Stapling Tray</b>	3,000 sheets
<b>Sizes</b>	8 x 10 in./B5 to 11 x 17 in./A3
<b>Weights</b>	17 to 80 lb Cover/60 to 220 gsm
<b>Stapling</b>	Single and dual Auto stapling (50 sheets maximum) – 24 lb bond/90 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported
<b>Hole Punch</b>	3- or 2/4-hole punch

### OUTPUT - Professional Finisher Option

<b>Top Tray</b>	500 sheets
<b>Stacking Stapling Tray</b>	1,500 sheets
<b>Sizes</b>	8 x 10 in./B5 to 11 x 17 in./A3
<b>Weights</b>	17 to 110 lb index/60 to 220 gsm
<b>Stapling</b>	Single Auto stapling (50 sheets maximum) – 24 lb/90 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported
<b>Booklets - Booklet Tray</b>	Saddle-stitch up to 15 sheets (One 60 lb Cover/169 gsm plus fourteen 24 lb bond/90 gsm sheets) V-fold up to 5 sheets Letter, Legal, Tabloid, A3, A4 supported
<b>Hole Punch</b>	3- or 2/4-hole punch

### SECURITY

<b>Capability</b>	Secure Print, timed auto delete secure print, NDS Authentication over IP, LDAP/Kerberos/SMD
<b>Optional Security Kit Capability</b>	Secure Watermark, Password Protected PDF, Encrypted Disk, Audit Log and Encrypted Scan to Email. Hard disk overwrite immediate or on demand. Secure Web Page via SSL.



**Device Specifications**

**ACCOUNTING**

**Accounting with Third-Party Server Applications (optional)** Up-to-the-minute data on how the system is being used; comprehensive usage tracking and reporting; print, scan, copy and fax

**Internal Auditor** Tracks black and color copy and print usage, supports up to 1,000 user accounts  
 Note: Option to upload/download account and usage data via direct connection using Windows-based software.  
 Limits user to black-only copy and print

**Accounting Control** Job based accounting  
 Third-party integration

**ACCOUNTING OPTIONS - Xerox Standard Accounting**

**Tracking** Copy, Print, Fax and Scan usage

**Accounting** Up to 1,000 User accounts (User ID)  
 Up to 500 General accounts (Client)  
 Up to 750 Group accounts (Department)

**Features** Enable/disable via the web UI or the GUI in tools, admin can manage the feature remotely via the web UI, Data can be exported via a CSV file, user required to enter XSA ID into the print driver when submitting a print job, similar to secure print.

**WorkCentre® 7228**

**WorkCentre® 7235**

**WorkCentre® 7245**

**MONTHLY DUTY CYCLE**

80,000

105,000

135,000

**BASIC CONFIGURATIONS\*\***

Network Multifunction System with network controller and stand  
 Notes: Platen cover, Duplex Automatic Document Feeder is available with all configurations

**ACCESSORIES**

- Office Finisher
- Advanced Office Finisher
- Professional Finisher
- One-line fax option
- Three-line fax option
- Foreign Device Interface
- Network Accounting Enablement
- Network Scanning With Email
- Fax Server
- PDF/XPS Compression Kit

*Continued*  
 \*Features, configurations and options may vary by location.



## Device Specifications

### ACCESSORIES

Thumbnail preview  
 Internet Fax  
 Image Disk Overwrite Security  
 Scan to PC Desktop Client Software (Standard or Deluxe)  
 USB Port Printing  
 High Capacity Feeder  
 3 Tray option

### ELECTRICAL REQUIREMENTS

220–240 V Nominal, 50/60 Hz, 10A

### POWER CONSUMPTION

**Running** < 1012 watts

**Standby** < 200 watts

**Low-Power Mode** < 80 watts

**Sleep Mode** < 10 watts

**Warm Up** 45 seconds (maximum)

**Low-Power Recovery** 30 seconds (maximum)

### POWER CONSUMPTION

**Required Temperature Range** 50° to 82° F (10° to 28° C)

**Required Relative Humidity** 15% to 85%

**Noise Emission**  
 28 dB(A) standby  
 56 dB(A) running  
 61 dB(A) impulse

**Heat Emission**  
 3441 BTU/Hr running  
 683 BTU/Hr standby

\*Features, configurations and options may vary by location.



### Device Specifications

DIMENSIONS AND WEIGHT	width	depth	height	weight
<b>Fully Configured</b>	53 in./1,346 mm	25 in./635 mm	43.9 in./1,115 mm	457 lbs/257 kg
	71.5 in./1,816 mm	48 in. /1,219 mm	78 in. /1,981 mm	

### CERTIFICATIONS

FCC Class A Compliant (U.S.), DOC Class A Compliant (Canada)  
 89/336/EEC (Europe)  
 UL Listed (UL60950-1, First Edition)  
 CB Certified (IEC 60950-1/EN 60950-1)  
 73/23/EEC (Europe)  
 Novell Tested and Approved  
 Windows Hardware Quality Labs

SUPPLIES	Description	Order Number	
<b>Toner Cartridges</b>	Black	006R01280	
	Cyan	006R01281	
	Magenta	006R01282	
	Yellow	006R01283	
<b>Staple Refills</b>	For Office Finisher	8R12915	
	For Advanced Finisher	8R12941	Used on Advanced and Professional Finisher plus Convenience Stapler 3 refills at 5,000 each
	For Professional Finisher	8R12925	Used on Professional Finisher (Booklet Function) 4 refills at 5,000 each
<b>Staple Cartridges</b>	For Advanced and Professional Finishers	8R12964	Used on Advanced and Professional Finisher plus Convenience Stapler (1 cartridge for repair)

### SMART KITS

Smart Kit™ Drum Cartridge	13R00624
Smart Kit™ Waste Cartridge	008R12903
Smart Kit™ Fuser Module	008R13028

### SMART eSOLUTIONS

<b>Meter Assistant</b>	Via proxy
<b>Supplies Assistant</b>	Via proxy

