

Xerox® WorkCentre® 7200 Series

Color Multifunction Printer

WorkCentre 7200 series multifunction systems are powered by the Xerox® ConnectKey® Controller. These simple-to-implement systems give you real, practical solutions that easily streamline how you communicate, process and share important information, simplify complex paper-driven tasks, and drive down costs while keeping your data secure.



System Specifications	WorkCentre 7220	WorkCentre 7225
Speed	Up to 20 color / 20 ppm black-and-white	Up to 25 ppm color / 25 ppm black-and-white
Monthly Duty Cycle ¹	Up to 50,000 pages	Up to 60,000 pages
Recommended Average Monthly Print Volume ²	Up to 5,500 pages	Up to 6,250 pages
Hard Drive / Processor / Memory	160 GB / 1.2 GHz Dual-core / 2 GB system plus 1 GB page memory	
Connectivity	10/100/1000Base-T Ethernet, High-Speed USB 2.0 Direct Print, Optional Wi-Fi (with Xerox® USB Wireless Adapter)	
Controller Features	Unified Address Book, Remote Control Panel, Online Support (accessed from the user interface), Configuration Cloning	
Copy and Print		
Copy Resolution	Up to 600 x 600 dpi	
Print Resolution	Up to 2400 x 600 image quality	
First-print-out Time	As fast as 8.8 seconds color / 7.0 seconds black-and-white	As fast as 9.1 seconds color / 7.1 seconds black-and-white
Page Description Languages	PCL® 5c / PCL 6, XML Paper Specification (XPS), Adobe® PostScript® 3™ (Optional), PDF ³	
Print Features	Print from USB ³ , Earth Smart Driver Settings, Job Identification, Store and Recall Driver Settings, Bi-directional Real-time Status, Color By Words ⁴ , Application Defaults, Two-sided Printing (as default)	
Mobile Printing	Apple® AirPrint, Xerox® Mobile Print® Solution (Optional), Xerox® Mobile Print Cloud® (Optional), Xerox® PrintBack	
Scan		
Standard Features	Scan to Network, Scan to Email, Scan to Folder, Scan to SMB or FTP, Scan to USB Memory Device, Single Touch Scanning, Text Searchable PDF, PDF/A, XPS, Linearized PDF, JPEG, TIFF, Single/Multipage PDF, TIFF, TWAIN Support	
Optional Features	ConnectKey for SharePoint®, ConnectKey Share to Cloud, Xerox® Scan to PC Desktop® SE or Professional, numerous solutions available through various Xerox® Business Innovation Partners	
Fax		
Standard Features	Internet Fax, Fax Build Job, Network Server Fax Enablement (solutions available through various Xerox® Business Innovation Partners)	
Optional Features	Fax Forward to Email or SMB, Walk-up Fax (one-line and two-line options, includes LAN Fax)	
Security		
Standard Features	McAfee® Embedded, McAfee ePolicy (ePO) Compatible, Hard Drive Image Overwrite, HDD 256-bit Encryption (FIPS 140-2 compliant), Common Criteria Certification (ISO 15408), Secure Print with Timed Deletion, Secure Fax, Secure Scan, Secure Email, Cisco® TrustSec Identity Services Engine (ISE) Integration, Network Authentication, SSL, SNMPv3, Audit Log, Access Control Feature, User Permissions	
Optional Features	McAfee Integrity Control, Smart Card Enablement Kit (CAC/PIV/.NET), Xerox Secure Access Unified ID System® with Follow-You Printing®	
Accounting		
Standard Features	Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement (options available through various Xerox® Business Innovation Partners)	
Optional Features	Equitrac Office®, Equitrac Professional®, YSoft® SafeQ®, other network accounting solutions available through various Xerox® Business Innovation Partners	

Xerox® WorkCentre® 7220/7225

Device Specifications				
Control Panel Languages	U.S. English, International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish, Turkish, Greek, Russian, Czech, Polish, Hungarian or Romanian, Catalan			
Accessories				
Optional	Envelope Tray (Replaces Tray 1) Integrated Office Finisher Office Finisher LX Booklet Maker for Office Finisher LX Hole Punch for Office Finisher LX Convenience Stapler (requires Work Surface) Smart Card Enablement Kit Xerox Secure Access Unified ID System® (with USB Card Reader) with Follow-You Printing® Walk up Fax (One- or Two-line options, includes LAN Fax) ScanFlowStore Xerox® USB Wireless Adapter McAfee Integrity Control Enablement Kit Adobe® PostScript® Kit			
Foreign Device Interface (FDI) (Optional)	Also known as Auxiliary Access Device, this is an interface to third party access control devices, such as coin machines and card readers.			
Electrical Requirements				
North America	Voltage: 110-127 VAC +/- 10 % Frequency: 50 / 60 Hz +/- 3 %, 15 A			
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50 / 60 Hz +/- 3 %, 10 A			
Power Consumption - 115V	WorkCentre 7220		WorkCentre 7225	
Running (Average)	402 watts		370 watts	
Standby Mode	111 watts		118 watts	
Low Power Mode	72 watts		66 watts	
Auto Off / Sleep Mode	4.41 watts (Default time to Sleep mode = 2 minutes)		4.4 watts (Default time to Sleep mode = 2 minutes)	
Power Consumption - 230V	WorkCentre 7220		WorkCentre 7225	
Running (Average)	389 watts		441 watts	
Standby Mode	111 watts		126 watts	
Low Power Mode	66 watts		64 watts	
Auto Off / Sleep Mode	4.83 watts (Default time to Sleep mode = 2 minutes)		4.79 watts (Default time to Sleep mode = 2 minutes)	
Warm-up (from Off)	214 seconds			
System Recovery Time (from Low Power Mode)	4.5 seconds			
System Recovery Time (from Sleep Mode)	16.1 seconds			
Operating Environment				
Required Temperature Range	50° to 82° F (10° to 28° C)			
Required Relative Humidity	15 % to 85 %			
Sound Power Levels	Operating 6.96 LwAd (B), Standby: 4.26 LwAd (B)			
Sound Pressure Levels	Operating: 52 LpAm (dBA), Standby: 26.7 LpAm (dBA)			
Dimensions and Weight	Width	Depth	Height	Weight
Base Configuration	23.0 in. / 585 mm	25.2 in. / 640 mm	44.6 in. / 1,132 mm	257 lbs. / 117 kg
With Integrated Office Finisher	23.0 in. / 585 mm	25.2 in. / 640 mm	44.6 in. / 1,132 mm	284 lbs. / 129 kg
With Office Finisher LX (with Booklet Maker)	45.8 in. / 1,164 mm	25.6 in. / 651 mm	44.6 in. / 1,132 mm	319 lbs. / 145 kg

Certifications	
	FCC Class A Compliant (US), ICES Class A Compliant (Canada) CSA Listed (UL 60950-1, Second Edition) ENERGY STAR® GOST NOM Environmental Choice CE Marked Common Criteria (IEEE 2600.2 standard) EPEAT GS Mark Citrix Certified WHQL IPv6 Ready Cerner MEDITECH SAP To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .
Paper Handling	
Duplex Automatic Document Feeder	
Capacity ⁵	110 sheets
Speed	up to 55 image per minute black-and-white and color (simplex)
Paper Sizes	5.5 x 8.5 in. to 11 x 17 in. / A5 to A3
Weights	16 lb. bond to 32 lb. bond / 50 gsm to 128 gsm
Bypass Tray	
Capacity ⁵	50 sheets
Sizes	Custom sizes: 3.5 x 3.9 in. to 11.7 x 17 in. / 89 x 98 mm to 297 x 432 mm
Weights	16 lb. bond to 80 lb. cover / 60 to 216 gsm
Types	Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Glossy Card Stock Reloaded Hole punched Labels Letterhead Lightweight Lightweight Card Stock Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain Reloaded Preprinted Recycled Transparencies
Trays 1 and 2 with Stand (WorkCentre 7220/7225)	
Capacity ⁵	Trays 1-2: 520 sheets each
Sizes	Custom Sizes from 5.5 x 7.2 in. to 11.7 x 17 in. / 140 x 182 mm to 297 x 432 mm
Weights	16 lb. bond to 140 lb. index / 60 to 256 gsm

Types	Bond Card Stock Card Stock Reloaded Custom Glossy Card Stock Glossy Card Stock Reloaded Heavyweight Card Stock Heavyweight Card Stock Reloaded Heavyweight Glossy Card Stock Heavyweight Glossy Card Stock Reloaded Hole punched Labels Letterhead Lightweight Lightweight Card Stock Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain Reloaded Preprinted Recycled Transparencies
Trays 1-4 (WorkCentre 7220T/7225T)	
Capacity⁵	Trays 1-4: 520 sheets each
Sizes	Custom Sizes from 5.5 x 7.2 in. to 11.7 x 17 in. / 140 x 182 mm to 297 x 432 mm
Weights	16 lb. bond to 140 lb. index / 60 to 256 gsm
Types	Bond Card Stock Card Stock Reloaded Custom Glossy Card Stock Glossy Card Stock Reloaded Heavyweight Card Stock Heavyweight Card Stock Reloaded Heavyweight Glossy Card Stock Heavyweight Glossy Card Stock Reloaded Hole punched Labels Letterhead Lightweight Lightweight Card Stock Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain Reloaded Preprinted Recycled Transparencies
Envelope Tray (Optional - Replaces Tray 1)	
Capacity⁵	Up to 60 envelopes
Sizes	#10 Commercial (9.25 x 4.125 in.), Monarch, DL, C5 Custom sizes: 3.9 x 5.8 in. to 6.4 x 9.5 in. / 98 x 148 mm to 162 x 241 mm
Weights	20 lb. bond to 24 lb. bond / 75 to 90 gsm
Total Capacity	
Device Total Capacity⁵	7220/7225: 1,090 sheets 7220T/7225T: 2,130 sheets

Finishing		
Output Trays (Standard)		
Stacking Tray ⁵	Dual Catch Tray – up to 250 sheets each, Lower tray offsets	
Integrated Office Finisher (Optional)		
Stacking Tray	500 sheets of 20 lb. bond / 80 gsm – 8.5 x 11 in. / A4 or 250 sheets of 20 lb. bond / 80 gsm – 11 x 17 in. / A3	
Sizes	3.5 x 3.9 in. to 11.7 x 17 in. / 89 x 98 mm to 297 x 432 mm	
Weights	16 lb. bond to 80 lb. cover / 60 to 256 gsm	
Stapling	Single Auto stapling: 50 sheets maximum: Letter / A4 / B5-size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4-size sheets (less than 90 gsm or (2) 220 gsm covers)	
Office Finisher LX (Optional)		
Capacity ⁵	Stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4)	
Sizes	7.2 x 8.3 in. to 11.7 x 17 in. / 182 x 210 mm to 297 x 432 mm	
Weights	16 lb bond to 80 lb cover / 60 to 256 gsm	
Multiposition Stapling	50 sheets of 24 lb. bond / 90 gsm	
Hole Punch (Optional) North America: Europe:	2-3 Hole Punch 2-4 Hole Punch	
Booklet Maker for Office Finisher LX (Score/Crease, Saddle-stitch Staple) (Optional)		
Capacity ⁵	40 booklets (2-15 sheets per booklet – 20 lb. / 80 gsm or less)	
Sizes	Letter – 8.5 x 11 in. / A4 SEF Legal – 8.5 x 14 in. / B4 SEF Ledger – 11 x 17 in. / A3 SEF	
Saddle-stitch Stapling	2-15 sheets / 8-60 page booklet 16 lb. bond to 24 lb. bond / 60 to 90 gsm	
Score / Crease	1-15 sheets / unstapled	
Convenience Stapler (Optional - Requires Work Surface)		
Capacity ⁵	50-sheet stapling 5,000 staples Requires a separate outlet	
Copy	WorkCentre 7220	WorkCentre 7225
First-copy-out Time (Letter/A4-size, from Platen to Center Tray)	As fast as 8.4 seconds color As fast as 7.1 seconds black-and-white	As fast as 8.7 seconds color As fast as 7.2 seconds black-and-white
First-copy-out Time (Letter/A4-size, from DADF to Center Tray)	As fast as 12.5 seconds color As fast as 10.9 seconds black-and-white	As fast as 12.9 seconds color As fast as 11.3 seconds black-and-white
Sides (input:output)	1-1, 1-2, 2-2, 2-1	
Quantity	1 to 9,999	
Resolution (max.)	600 x 600 dpi	
Reduction / Enlargement	Variable zoom from 25 % to 400 % in 1 % increments	
Concurrency	Program-ahead to allow job to be initiated while initial job is processed (Copy, Print, Fax and Scan)	

Copy Features	<p>Annotation and Bates™ stamping (with color capability and font size adjustment)</p> <p>Authentication for Services (i.e. Color Copy)</p> <p>Auto Paper Select</p> <p>Auto Reduction & Enlargement to fit selected paper size</p> <p>Auto Tray Switching</p> <p>Automatic 2-sided/Duplex</p> <p>Booklet Creation</p> <p>Build Job: (Enables page-level programming and also lets you proof each section or delete last section as the job is built)</p> <p>Collation</p> <p>Covers (Front only, front and back, back only, printed inside and out: Blank or Printed)</p> <p>Dividers (blank)</p> <p>Edge Erase</p> <p>Features Help (Intuitive text and graphic descriptions)</p> <p>ID Card Copy</p> <p>Image Quality Adjustments</p> <p>Image Shift (with Auto Center option)</p> <p>Invert Image (negative or mirror image)</p> <p>Large Job Interrupt</p> <p>Multi-up (up to 15 columns by 15 rows)</p> <p>Sample Set</p> <p>Save Job Settings</p> <p>Single Color</p> <p>Stapling</p> <p>Transparencies</p>
Xerox® Copier Assistant®	<p>Xerox® Copier Assistant® (XCA) Software provides a PC-based alternative to the user interface touch screen. Used in conjunction with a customer-supplied PC attached via the USB port, this software supports text-to-speech, screen magnification and easy PC keyboard access to basic and advanced copy features. Section 508 compliant. For more information or to download Xerox® Copier Assistant for free, visit www.xerox.com</p>
Print	
Print Resolution	Up to 2400 x 600 image quality
Print Features	<p>Application Defaults</p> <p>Banner Sheet Enable / Disable</p> <p>Bi-directional Status</p> <p>Custom Color Options (Color By Words)⁴</p> <p>Cover Selection</p> <p>Delay Print (specific time)</p> <p>User Permissions</p> <p>Image Options (Toner Saver, Resolution (Standard, High)</p> <p>Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages)</p> <p>Layout / Watermark (N-up (up to 16 pages per sheet), Multi-up, Booklet layout / finishing, Fit to new paper size)</p> <p>Overlays</p> <p>Paper Selection by Attribute</p> <p>LAN Fax (requires optional Fax Kit)</p> <p>Sample Set</p> <p>Secure Print with Timed Deletion</p> <p>Special Pages (exception page programming: covers, inserts, exception pages)</p> <p>Store and Recall Driver Settings</p> <p>Saved Job</p> <p>Sustainability Features (Xerox® Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs)</p> <p>TWAIN Support</p>
Print from USB	<p>Allows walk-up printing from Type A USB port on front panel</p> <p>Supports direct printing from computer via Type B USB port</p> <p>Supported file formats: PDF³, JPEG, TXT</p>

Operating Systems	Microsoft® Windows® XP (32- and 64-bit) Windows Server 2003 (32- and 64-bit) Windows Server 2008 (32- and 64-bit) Windows Server 2012 Windows Vista (32- and 64-bit) Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) AS400 (PCL output only)
Operating Systems (PostScript Kit required)	Mac OS 10.5, 10.6, 10.7, 10.8 Solaris® 9, 10 HP-UX® 11v2 IBM® AIX® 5 Redhat® Fedora® Core 15-17 Redhat Enterprise 4 and 5 openSUSE® 11 and 12 Ubuntu®
Network Protocols	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD NetWare: Bindery and NDS IPX/SPX, NDPS®/NEPS (with Server Gateway) AppleTalk®: EtherTalk® Microsoft Windows Networking over IP Bonjour® IPv6 Secure FTP Most protocols not in use can be disabled
Administrative Protocols	DHCP, BOOTP, SNMP, WINS, SLP® v2, HTTP/HTTPS, DHCP Autonet, SSL, NTP, DNS, SSDP
Fonts	PCL: 93 scalable fonts, line printer and bitmap font (including Cyrillic font support) PostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts
Xerox® Mobile Express Driver® (X-MED)	Makes it easy for mobile users to find, use and manage Xerox® and non-Xerox devices in every new location. Plug into a new network, and X-MED automatically discovers available printers and provides status and capability information. Save a list of “favorite” printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT.
Xerox® Global Print Driver®	A truly universal print driver that lets IT administrators install, upgrade and manage Xerox and non-Xerox devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls, and simplifying print services management.
Xerox® Pull Print Driver	Makes it easy for IT managers to qualify, deploy and manage all print devices using a single driver in a Pull Print environment. Uses a single queue and single driver. The Xerox® Pull Print Driver extends convenience across a broad range of printing assets. IT administrators no longer need to manage and configure multiple drivers. Used in conjunction with Xerox Secure Access Unified ID System®, Equitrac Office®, Ysoft® SafeQ®, Pharos® and others.
Print Solutions	
Xerox® Mobile Print Cloud (Optional)	Xerox® Mobile Print Cloud addresses the needs of businesses with a mobile workforce and puts you ahead of the evolving mobile print need, but without burdening staff, budget or infrastructure. Getting started takes only a few minutes via the cloud. Print from any mobile device to nearly any brand of printer. Accurate printing with true Microsoft® Office® rendering and more. Print what you need, when, where and how you need it.
Xerox® Mobile Print Solution (Optional)	Xerox® Mobile Print Solution is an ideal choice for sites that have additional requirements for control and security with an onsite server. Xerox® Mobile Print Solution allows users to print from most mobile devices to nearly any brand of printer or MFP without drivers or added complexity. Simply enter a release code (PIN) at the device and get accurate printing with true Microsoft Office rendering and more to use with your server for private, onsite deployment.
Scan	
Concurrency	Scan while the system is printing, copying, or while it is transferring scan to network or fax jobs (priority is for return of scanned originals and printing concurrent jobs)
Input Speed	Scan at up to 55 ipm color scanning, up to 55 ipm black-and-white – 8.5 x 11 in. / A4 LEF
Resolution	From 72 x 72 dpi up to 600 x 600 dpi Bit Depth: 1-bit (black-and-white), 8-bit (grayscale), 24-bit (color)
Maximum Scan Area	11 x 17 in. / A3
Scan Template Management	Support 250 scan templates Create Xerox® CentreWare® IS scan templates and share via device cloning to other MFPs Confirmation sheet options
Network Protocols	sFTP, FTP, SMB, NetWare, HTTP, HTTPS

File Formats	<p>Color TIFF (TIFF 6.0 or TTN2 with JPEG, LZW)</p> <p>Black-and-white TIFF (G3MH, G4 MMR compression - single or multiple pages)</p> <p>Searchable PDF and PDF/A (MRC, JPEG, G3 MH, G4 MMR, JBIG 2 Huffman, JBIG Arithmetic Compression, Deflate (for Black-and-white and within MRC))</p> <p>JPEG</p> <p>XPS</p> <p>Encrypted / Password Protected PDF (Network scan templates only)</p> <p>Linearized PDF</p>
Document Management Fields (Meta Data)	<p>Features only available in Network Scan to File Templates:</p> <ul style="list-style-type: none"> • 1 to 6 user programmable metadata fields per network scan to file templates and unlimited fields within the template <ul style="list-style-type: none"> – Metadata field consists of field name, default value and other configurations • Customized fields viewed on user interface for variable data input
Scan Features	<p>Mixed Size Originals</p> <p>Scan Build Job</p> <p>Compression Quality/File Size Control</p> <p>Original Type (Photo and Text, Photo, Text, Map, Newspaper / Magazine)</p> <p>Auto Background and Shadow Suppression</p> <p>Size for Size (for mixed size originals)</p> <p>TWAIN Support</p> <p>Bound Originals</p> <p>Edge Erase</p> <p>Reduction/Enlargement</p>
Supported Scan Destinations (Standard)	<p>Scan to USB Drive</p> <p>Scan to Email</p> <p>Scan to PC/Server Client (SMB or FTP)</p> <p>Scan to Mailbox</p> <p>Scan to Secure FTP and HTTPS</p> <p>Scan to Home</p> <p>Scan to Application</p>
Supported Scan Destinations (Optional)	<p>Xerox® Scan to PC Desktop® (Professional and SE)</p> <p>ScanFlowStore</p> <p>Xerox® ConnectKey® for SharePoint</p> <p>Xerox® ConnectKey Share to Cloud</p> <p>Various Xerox® Business Innovation Partner Solutions</p>
Authentication	<p>Supports Kerberos (UNIX / Windows Server)</p> <p>SMB (Windows Server)</p> <p>NDS</p> <p>LDAP</p> <p>Xerox Secure Access Unified ID System®</p> <p>Locally on device (internal database)</p> <p>Convenience Authentication via MAG Strip, Proximity and Smart Card (CAC / PIV and .NET) readers</p>
Scan to Email (Standard)	
Directory Access	<p>Address list via LDAP (Windows Archive Directory, Exchange, Notes, Domino)</p> <p>Downloaded address list (comma-separated file format)</p>
Scan Features	<ul style="list-style-type: none"> • Email signatures (6 lines each of 128 character max), email message body (user configurable), email CWIS confirmation sheet options • Scan to Email S/MIME Encryption • Email Signing (requires Smart Card option) • Auto send to self
Network Scanning – Software Solutions	
Xerox® Scan to PC Desktop® Professional (Optional)	<p>A desktop offering that provides advanced document imaging, archiving, editing and organization tools:</p> <ul style="list-style-type: none"> • PaperPort Professional image viewing and file management software <ul style="list-style-type: none"> – Complete PDF functionality – Secure PDF workflow of all scanning applications • OmniPage Pro Office (for desktop/client installation) – Professional OCR software for digital archiving and document conversion • Image Retriever – provides fully automated retrieval of scanned images direct from a scan enabled Xerox® WorkCentre to individual desktops. Also includes email inbox polling capability

Xerox® ConnectKey® for SharePoint® (Optional)	Xerox® ConnectKey for SharePoint simplifies and streamlines the way you scan, capture and store your paper-based documents. Using your Xerox® MFP, you can route documents directly into the precise document repository folder, just like you would from your PC. At the MFP, you can browse to the folder, name the document, and add any key indexing information before you scan. With the flexibility to capture and route to SharePoint as well as Windows folders, ConnectKey is the right solution for any office that needs to archive and share paper-based documents.
Xerox® ConnectKey Share to Cloud (Optional)	Xerox® ConnectKey Share to Cloud provides organizations with powerful, easy and secure document scanning capabilities that connect your Xerox® MFP to popular cloud services and email, such as Google Docs™, Salesforce.com, Office 365 and Dropbox™ and gives employees anytime, anywhere access to their most important documents using mobile devices.
Security	
Features	<ul style="list-style-type: none"> Expanded Authentication <ul style="list-style-type: none"> Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), SMB (Windows 2000 / Windows Server 2003 / Windows Server 2008), NDS, LDAP Xerox® Secure Access Local Authentication (internal database) Smart Card authentication -144k CAC/PIV Card Support (2048 bit certificate key)/.NET Secure Data <ul style="list-style-type: none"> Digitally signed PDF (when using Smart Card authentication) Encrypted Scan to Email Encrypted/Password Protected PDF (when using Network Scan Templates only) Secure Print (up to 10 digit PIN or Network Authentication) Immediate Image Overwrite On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption Expanded Authorization <ul style="list-style-type: none"> SA access based on network credentials Authorization per user per service User Permissions required to access Print and Print Features (e.g. color access, or time restrictions) reflects in the print driver Secure Network Access IP Filter, IPsec, IPv6, SSL, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration (optional), Device Security <ul style="list-style-type: none"> McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, McAfee Integrity Control (optional) Common Criteria Certification ISO 15408
Xerox Secure Access Unified ID System® (Optional)	Xerox Secure Access Unified ID System integrates your Xerox® multifunction systems with your existing employee/student ID PIN or badge providing a flexible and convenient authentication system. Allow your staff, employees or students to send documents to a centralized print server. Then, at any multifunction printer on the network, they'll simply log in with a swipe of their magnetic or proximity ID card or their PIN to securely print their job. For more information, go to www.office.xerox.com/software-solutions
Fax	
Network Server Fax Features	
Compatibility	ITU (CCITT) group 3 Various Xerox® Business Innovation Partner Solutions
Maximum Scan Area	11 x 17 in. / A3
Fax Send Features	One- or two-sided scanning (up to 11 x 17 in. / A3) Add to send list (50 numbers maximum) Build Job, Speed Dial, Delay send (specific time) Original type (photo, text or photo and text)
Fax Print Features	One- or two-sided printing, staple, Secure Print
Transmission Resolution	Superfine: 400 x 200 dpi (Scan at 600 x 600 dpi) Fine: 200 x 200 dpi Standard: 200 x 100 dpi
Internet Fax Features	
Capability	Direct print-ready document transmission to remote Internet Fax machines or email clients (SMTP) Reception and automatic printout of documents sent via email from remote Internet Fax machines or email clients
Address Directory Access	Send: Multi-page TIFF, PDF, PDF/A Receive: TIFF, MTIFF, PDF, PDF/A, PS, text, PCL, PRN, JPEG
Resolution	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black-and-white)
Network Protocols	SMTP (send), POP3 (receive)

Compliance	ITU-T T.37 compliant
Walk-up Fax Features (Optional (Customer-installable) – 1 and 2 lines)	
Compatibility	ITU (CCITT) Group 3
Speed / Modems	One or Two V.34 modems: 33,600 bps. Less than 4 seconds per page transmission time ATA analog terminal adapter utilizing T38 (optional)
Compression / Speed	MH/G3, MMR/SG3
Resolution	Walkup Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi Receive: Accepts all sizes
Fax Send Features	LAN Fax (fax from print driver) Auto fax transmission reduction Page-by-page job status at the machine Delay start, Build Job, Favorites Automatic memory resend Automatic cover sheets PSTN Fax Device Address Book (up to 1,000 contacts)
Fax Receive Features	One- or two-sided printing Stapled or unstapled Receive print mode – Manual (size, margin, stock, header) / Auto Output tray selection Junk Fax prevention Up to 200 password protected mailboxes Secure receive Receive timestamp Auto Answer Delay
Fax Forward	Forward to Email or SMB Location Fax forward on receive only
Fax Reports	Activity, Dial directory, Group directory, Transmission confirmation, Pending fax, Options report, On demand overwrite report, Mailbox report, Broadcast report
Auto Dialing	Speed Dials: 5,000 total (one- or two-line options) Group Dials: Up to 200 groups with up to 400 recipients per group (one- or two-line options) Auto Redial: Up to 14 attempts (per country requirements) <ul style="list-style-type: none"> • 1 to 25 minute intervals • Batch send (up to memory capacity)
Device Management	
Management Support	SNMP Version 1. SNMP Version 2c and SNMP Version 3 trap over TCP/IP and IP MIB access (IETF-MIBII RFC 1213), Host Resources MIB RFC 2790, Printer MIB RFC 1759 v.2
Xerox® CentreWare® Web	A Web-based server application for network administrators that permits Web browser-based device management from any workstation, whether running Windows, UNIX or any other operating system: <ul style="list-style-type: none"> • Works with any SNMP-managed printer from any manufacturer. • Provides help with device discovery and installation, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management. • Requires Windows XP, Vista or Windows 7 and Internet Explorer 6.0 and higher. • CentreWare Integration available for Tivoli® NetView®, Unicenter TNG®, Microsoft Management Console (MMC), HP® OpenView®
Novell NDPS/NEPS	Server gateway application: centralized management tool.
Xerox® Device Manager	Xerox® Device Manager collects and manages the data that drives fact-based decisions for your enterprise device management environment. It is a single tool to install print queues and configure, manage, monitor and report on both networked and locally connected devices – regardless of vendor – across your enterprise. Xerox® Device Manager provides: <ul style="list-style-type: none"> • Device monitoring and troubleshooting • Extensive reporting and discovery of new devices • Usage collection, chargeback and billing capabilities

Xerox® Device Types for SAP Environment	Xerox, together with SAP through our Gold-level membership in the SAP Printer Vendor Program, provides seamless connectivity between SAP systems and your Xerox® printers and MFPs. And as an SAP customer you benefit from having SAP-certified Xerox® device types available right from SAP's online delivery model. SAP-certified device types for Xerox® printers and MFPs are available to download. www.office.xerox.com/software-solutions
Xerox® SAP R/3 Intelligent Barcode Utility (optional)	Provides built-in process intelligence that allows the printing of barcodes on any appropriately configured PostScript printer in specific versions of SAP environment and within Latin-1 (ISO8859-1) SAP system code pages only. Used in conjunction with Xerox® PostScript Device Types for SAP environment and Xerox® Font Center Barcode Fonts. Information available at www.office.xerox.com/software-solutions
Xerox® Barcode Pro PS (optional)	Enables intelligent PostScript printing on Xerox® multifunction systems by storing Xerox® software, as well as, the barcode fonts on the printer hard disk. Enables the printing of barcodes from any application (SAP client or mainframe) that supports PostScript printing. Information available at www.office.xerox.com/software-solutions
CentreWare Internet Services – Integrated Web Pages Provided by the Device	
Device Status	Web server embedded in Network Controller: <ul style="list-style-type: none"> • Tray status/contents • Consumables status • Alerts
Job Submission	Print ready files: PS ³ , PCL, TIFF, PDF ³ , JPG, XPS Output feature selection (2-sided, output color, collate, orientation, staple, hole punch, folding, output destination) Delivery options (Immediate, sample set, delay and secure, Save job or reprint)
Device Administration	Allows simple, remote installation setting of configuration options and management of the device
Browsers	Internet Explorer 7.x, 8.x, 9.x Safari 5.x Mozilla Firefox 4.x, 5.x, 6.x, 7.x, 8.x, 9.x, 10.x, 11.x Opera 11.x Chrome 12
Support	Install print / scan drivers and online support available via web page
Languages Supported	International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish or Russian, Simplified Chinese, Korean, Japanese
Remote Services	
Xerox® MeterAssistant®	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.
Xerox® SuppliesAssistant®	Automatically orders supplies for Xerox output devices based on actual usage, eliminating the need to manually manage supplies inventory.
Xerox® MaintenanceAssistant	Offers a fast (and free) way to resolve potential issues and receive assistance and automate the troubleshooting/repair process. Diagnostic data is sent to Xerox, allowing for problems to be solved faster with increased uptime.
Accounting	
Xerox® Standard Accounting (Standard)	
Tracking	Copy, Print, Fax, Scan and Email usage
Accounting	Up to 2,497 User accounts (User ID) Up to 500 General accounts (Client) Up to 498 Group accounts (Department)
Features	<ul style="list-style-type: none"> • Administrator can manage the feature via the Web User Interface or device control panel in tools • Administrator has the ability to import or export user accounts, Group Accounts, General Accounts and User limits via an industry standard CSV file
Accounting Options – Network Accounting – Third Party Enablement	
	<ul style="list-style-type: none"> • Enhanced network accounting with up to the minute data on how the system is being used • Comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax • Numerous solutions are available through Xerox® Alliance Partners. For details visit www.xerox.com • Security enhancements with the addition of HTTPS protocol support • WorkCentre requests account authentication from third party server enabling larger databases of users and accounts • Accept Authentication Login at control panel and pass to third party Networking Account • Interface with third party accounting terminal for accounting user interface

Supplies			
Toner Cartridges (Sold)	Black	22,000 pages ⁶	006R01461
	Cyan	15,000 pages ⁶	006R01462
	Magenta	15,000 pages ⁶	006R01463
	Yellow	15,000 pages ⁶	006R01464
Staple Cartridges	for Integrated Office Finisher, Office Finisher LX and Convenience Stapler (1 cartridge per carton)	5,000 each cartridge	008R12964
	for Office Finisher LX Booklet Maker (8 cartridges per carton)	2,000 each cartridge	008R12897
Staple Refills	for Integrated Office Finisher, Office Finisher LX and Convenience Stapler (3 refills per carton)	5,000 each refill	008R12941
Smart Kits®			
Drum Cartridge	Black	7220: 67,000 pages ⁶ 7225: 74,500 pages ⁶	013R00657
	Cyan	7220: 51,000 pages ⁶ 7225: 54,500 pages ⁶	013R00660
	Magenta	7220: 51,000 pages ⁶ 7225: 54,500 pages ⁶	013R00659
	Yellow	7220: 51,000 pages ⁶ 7225: 54,500 pages ⁶	013R00658
Waste Toner Container	1 Cartridge	33,000 pages ⁶	008R13089
Fuser Module	110 Volt 220 Volt	100,000 pages 100,000 pages	008R13087 008R13088
Second Bias Transfer Roll	1 Assembly	200,000 pages	008R13086
Transfer Belt	1 Assembly	200,000 pages	001R00610

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

² Expected regular monthly throughput

³ PostScript option is required to print PDFs or PostScript files from a thumb drive.

⁴ Only available in the optional Adobe® PostScript® 3™ driver.

⁵ Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

⁶ Approximate pages. Declared Yield based on 3 page job size, 20 % color and 80 % Black and white ratio, using letter / A4 media. Yield will vary based on media size, image area coverage, media orientation and usage patterns.

Our products allow use of papers certified by the FSC, PEFC and SFI, and those made with post consumer recycled content. For more information regarding our entire line of paper and specialty media, contact your local Xerox representative or visit us at www.xerox.com/supplies.

For more information, visit us at www.xerox.com/office

