

Xerox® WorkCentre® 7800 Series

Color Multifunction Printer

WorkCentre 7800 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 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Speed Color / Black-and-white	Up to 30 / 30 ppm	Up to 35 / 35 ppm	Up to 45 / 45 ppm	Up to 50 / 55 ppm
Monthly Duty Cycle ¹	Up to 90,000 pages	Up to 110,000 pages	Up to 200,000 pages	Up to 300,000 pages
Recommended Average Monthly Print Volume ²	8,000 to 12,000 pages	10,000 to 15,000 pages	16,000 to 20,000 pages	18,000 to 22,000 pages
Hard Drive / Processor / Memory	160 GB / 1.2 GHz / 2 GB system plus 1 GB page memory			
Connectivity	10/100/1000Base-T Ethernet, High-Speed USB 2.0 direct print, Optional Wi-Fi (supported via third-party adapter)			
Print and Copy Resolution	Up to 1200 x 2400 dpi image quality (Print and Copy Output)			
Controller Features	Unified Address Book, Remote Control Panel, Online Support, Configuration Cloning			
Optional Controller	EFI Server, EFI Productivity Bundle, EFI Ethernet Hub			
Print				
First-print-out Time Color / Black-and-white	As fast as 13.2 / 11.1 seconds	As fast as 10.9 / 8.7 seconds	As fast as 11.0 / 8.6 seconds	As fast as 7.8 / 6.6 seconds
Page Description Languages	Adobe® PostScript® 3™, PDF, PCL® 5c / PCL 6 emulations, XML Paper Specification (XPS) (Optional)			
Print Features	Print from USB, Secure Print, Earth Smart Driver Settings, Job Identification, Booklet Creation, Store and Recall Driver Settings, Bi-directional Status, Scaling, Job Monitoring, Color By Words, Xerox® PrintBack			
Mobile Printing	Apple AirPrint™, Xerox® Mobile Print® (Optional), Xerox® Mobile Print Cloud® (Optional)			
Scan				
Standard Features	Scan to Network, Scan to Email, Scan to Folder, Scan to SMB or FTP, Text Searchable PDF, PDF/A, XPS, Linearized PDF, JPEG, TIFF, Scan to USB Memory Device, Single-touch Scanning			
Optional Features	ConnectKey for Sharepoint, ConnectKey Cloud, Xerox® Scan to PC Desktop® SE, Xerox® Scan to PC Desktop Professional, Over 500 options available through various Xerox® Business Innovation Partner Solutions			
Fax				
Standard Features	Internet Fax, Fax Build Job			
Optional Features	Fax Forward to Email or SMB, Walk-up Fax (one-line and two-line options, includes LAN Fax), Network Server Fax Enablement (options available through various Xerox® Business Innovation Partner Solutions)			
Security				
Standard Features	McAfee® Embedded, McAfee ePO Compatible, HDD Overwrite, 256-bit Encryption (FIPS 140-2 compliant), Common Criteria Certification (ISO 15408)2, Secure Print, Secure Fax, Secure Scan, Secure Email, Cisco® TrustSec Integration, Network Authentication, SSL, SNMPv3, Audit Log, Access Controls, User Permissions			
Optional Features	McAfee Integrity Control, Smart Card Enablement (CAC), Secure Access Enablement (Magstripe, Legic, Mifare, IND/EMM/HITAG)			
Accounting				
Features	Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement (options available through various Xerox® Business Innovation Partner Solutions)			

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Device Specifications				
Control Panel Languages	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	High Capacity Feeder Envelope Tray (Replaces Tray 1) Integrated Office Finisher (optional with 7830/7835 only) Office Finisher LX Booklet Maker for Office Finisher LX Hole Punch for Office Finisher LX Professional Finisher Convenience Stapler (includes Work Surface) Smart Card Enablement Kit Xerox® Secure Access Unified ID System® (with USB Card Reader) EFI® Fiery Network Controller Foreign Device Interface Walk up Fax (One- or Two-line options, includes LAN Fax) Xerox® Scan to PC Desktop® ScanFlowStore® Xerox® Unicode International Print Kit Xerox® Mobile Print Solution Xerox® Mobile Print Xerox® PrintBack Wireless Kit McAfee Integrity Control Enablement Kit XPS Print Option Kit			
Foreign Device Interface (FDI) (Optional)	Interface to third party access control devices, coin machines, card readers Support a variety of vending stations available through the Xerox® Custom Application Service			
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	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Running (Average)	643 watts / hour	690 watts / hour	763 watts / hour	862 watts / hour
Standby Mode	62 watts / hour		112 watts / hour	
Low Power Mode	59 watts / hour		80 watts / hour	
Auto Off / Sleep mode	4.2 watts / hour (Default time to Sleep mode = 2 minutes)		4.8 watts / hour (Default time to Sleep mode = 2 minutes)	
Warm-up	194 seconds			
Low Power Recovery	< 9 seconds			
Operating Environment				
Required Temperature Range	50° to 82° F (10° to 28° C)			
Required Relative Humidity	15% to 85%			
Sound Power Levels	Operating 6.8 B(A), Standby: 3.6 B(A)			
Sound Pressure Levels	Operating: 56 dB(A), Standby: 18 dB(A)			
Dimensions and Weight	Width	Depth	Height	Weight
Base Configuration	41.9 in. / 1,064 mm	27.5 in. / 699 mm	45.2 in. / 1,149 mm	321 lbs. / 146 kg
With Integrated Office Finisher (7830/7835 only)	44.4 in. / 1,129 mm	27.5 in. / 699 mm	45.2 in. / 1,149 mm	348 lbs. / 158 kg
With Office Finisher LX (with Booklet Maker)	65.6 in. / 1,666 mm	27.9 in. / 709 mm	45.2 in. / 1,149 mm	403 lbs. / 183 kg
With Professional Finisher	75.7 in. / 1,922 mm	27.5 in. / 699 mm	45.2 in. / 1,149 mm	526 lbs. / 239 kg
With Professional Finisher and High Capacity Feeder	75.7 in. / 1,922 mm	27.5 in. / 699 mm	45.2 in. / 1,149 mm	590 lbs. / 268 kg

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Certifications				
	FCC Class A Compliant (US), ICES Class A Compliant (Canada) CSA Listed (UL 60950-1, Second Edition) CB Certified (IEC 60950-1, Second Edition) ENERGY STAR® GOST NOM Blue Angel Environmental Choice CE Marked Common Criteria (IEEE 2600.2 standard) EPEAT GS Mark			
Paper Handling	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Duplex Automatic Document Feeder				
Capacity ³	110 sheets		130 sheets (Single-pass DADF)	
Speed	up to 70 image per minute black-and-white and color (simplex)		up to 80 images per minute black-and-white and color (simplex) / up to 160 images per minute black-and-white and color (duplex)	
Paper Sizes Sensed	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 ³	100 sheets			
Sizes	Custom sizes: 3.5 x 3.9 in. to 12.6 x 19 in. / 89 x 98 mm to 320 x 483 mm			
Weights	16 lb. bond to 110 lb. cover / 55 to 300 gsm			
Types	Bond Card Stock Card Stock Reloaded Custom Envelopes 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 Cardstock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain Reloaded Preprinted Recycled Transparencies			
3 Tray Module (Total 2,180 sheets) (Optional with WorkCentre 7830/7835 only)				
Capacity ³	Trays 1 – 4: 520 sheets each			
Sizes	Tray 1: Custom Sizes from 5.5 x 7.2 in. SEF to 11.7 x 17 in. SEF / 140 x 182 mm to 297 x 432 mm Trays 2–4: Custom Sizes from 5.5 x 7.2 in. SEF to 12.6 x 18 in. SEF / 140 x 182 mm to SRA3			
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 Cardstock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain Reloaded Preprinted Recycled Transparencies
High Capacity Tandem Tray (Total 3,140 sheets) (Available with all configurations)	
Capacity³	Tray 1: 520 sheets Tray 2: 520 sheets Tray 3: 867 sheets Tray 4: 1,133 sheets
Sizes	Tray 1: Custom Sizes from 5.5 x 7.2 in. SEF to 11.7 x 17 in. SEF / 140 x 182 mm to 297 x 432 mm Tray 2: Custom Sizes from 5.5 x 7.2 in. SEF to 12 x 18 in. SEF / 140 x 182 mm to 320 x 458 mm Trays 3–4: Standard Sizes: 8.5 x 11 in. LEF / A4, JIS B5, Executive (7.25 x 10.5 in.)
Weights	16 lb. bond to 140 lb. index / 60 to 256 gsm
Types	Bond Card Stock Custom Glossy Card Stock Hole punched Labels Letterhead Lightweight Card Stock Lightweight Glossy Card Stock Plain Preprinted
High Capacity Feeder (HCF) (Optional)	
Capacity³	2000 sheets
Sizes	Standard Sizes: 8.5 x 11 in. / A4 LEF
Weights	16 lb. bond to 140 lb. index / 55 to 256 gsm
Envelope Tray (Optional - Replaces Tray 1)	
Capacity³	Up to 60 envelopes
Sizes	#10 Commercial (9.25 x 4.125 in.), Monarch, DL, C5, 6 x 9 in. 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 Capacity³	5,140 sheets
Finishing	
Output Trays (Standard)	
Stacking Trays³	Dual Offset Catch Tray – up to 250 sheets each Left-side Face up Tray – up to 100 sheets

Integrated Office Finisher (Optional with 7830/7835)	
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)	
Capacity³	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)	
Capacity³	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
Professional Finisher (Optional)	
Capacity³	Top Tray: 500 sheets of 8.5 x 11 in. / A4 unstapled Stacking Stapling Tray: 1,500 sheets of 8.5 x 11 in. / 11 x 17 in. / A4 / A3 / SRA3 unstapled or 200 stapled sets of 8.5 x 11 in. / A4 or 100 stapled sets of 11 x 17 in. / A3 / SRA3
Sizes	4 x 6 in. to 12 x 19 in. / A6 to SRA3 for stacking 7.25 x 10.5 in. to 11 x 17 in. / B5 to A3 for stapling
Weights	16 lb. bond to 80 lb. cover / 60 to 220 gsm
Stapling	Single and multiposition stapling Auto stapling (50 sheets maximum) – 24 lb/90 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported
Hole Punch (Standard) North America: Europe:	2-3 Hole Punch 2-4 Hole Punch 4 Hole Swedish Punch (Optional)
Booklet Maker	Saddle-stitch 2 to 5 sheets of 24 lb. / 90 gsm or less Bi-fold up to 5 sheets Letter, Legal, Tabloid, A3, A4, SRA3 supported
Convenience Stapler (Optional - Includes Work Surface)	
Capacity³	50-sheet stapling 5,000 staples Requires a separate outlet

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Copy	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
First-copy-out Time (Letter/A4-size, from Platen to Center Tray)	As fast as 13.2 seconds As fast as 11.1 seconds	As fast as 10.9 seconds As fast as 8.7 seconds	As fast as 11.0 seconds As fast as 8.6 seconds	As fast as 7.8 seconds As fast as 6.6 seconds
Sides (input:output)	1-1, 1-2, 2-2, 2-1			
Quantity	1 to 9,999			
Resolution (max.)	Scan at 600 x 600 dpi, output at 1200 x 2400 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	<ul style="list-style-type: none"> Collation Automatic 2-sided/Duplex Auto Reduction & Enlargement to fit selected paper size Booklet Creation Stapling Large Job Interrupt Auto Paper Select Authentication for Services (i.e. Color Copy) Auto Tray Switching Features Help (Intuitive text and graphic descriptions) Image Quality Adjustments Edge Erase Single Color Image Shift (with Auto Center option) Annotation and Bates™ stamping (with color capability and font size adjustment) Covers (Front only, front and back, back only, printed inside and out: Blank or Printed) Build Job: (Enables page-level programming and also lets you proof each section or delete last section as the job is built) Dividers (blank) Multi-up (up to 15 columns by 15 rows) Invert Image (negative or mirror image) Sample Set Save Job Settings ID Card Copy 			
Xerox® Copier Assistant®	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, visit www.xerox.com			
Print	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Print Resolution	Up to 1200 x 2400 dpi			
Print Features	<ul style="list-style-type: none"> Application Defaults Banner Sheet Enable / Disable Bi-directional Status Custom Color Options (Color By Words) Cover Selection Delay Print (specific time) User Permissions Image Options (Toner Saver, Resolution (Standard, High, Enhanced)) Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages) Layout / Watermark (N-up (16), Multi-up, Booklet layout / finishing, Fit to new paper size) Overlays Paper Selection by Attribute Print to Fax (requires optional Fax Kit) Sample Set Secure Print Special Pages (exception page programming: covers, inserts, exception pages) Store and Recall Driver Settings Store File in Folder Sustainability Features (Xerox® Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs) TWAIN Print Driver 			
Print from USB	<ul style="list-style-type: none"> Allows walk-up printing from Type A USB port on front panel Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG, TXT 			

Operating Systems	<p>Microsoft® Windows® XP (32- and 64-bit) Windows Server 2003 (32- and 64-bit) Windows Server 2008 (32- and 64-bit) Windows Vista (32- and 64-bit) Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Mac OS® 10.5, 10.6, 10.7, 10.8 Solaris 9, 10 HP UX 11v2 AIX 5 Redhat® Fedora Core 15-17 Redhat Enterprise 4 and 5 openSUSE® 11 and 12 Ubuntu®</p>			
Network Protocols	<p>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(Most protocols not in use can be disabled) Bonjour® IPv6 Secure FTP</p>			
Administrative Protocols	<p>DHCP, BOOTP, SNMP, WINS, DDNS, SLP® v2, HTTP, RARP, DHCP Autonet, SSL, NTP</p>			
Fonts	<p>PCL: 94 scalable fonts, line printer and bitmap font (including Cyrillic font support) PostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts</p>			
Xerox® Mobile Express Driver® (X-MED)	<p>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.</p>			
Xerox® Global Print Driver®	<p>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.</p>			
Scan	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Concurrency	<p>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)</p>			
Input Speed	<p>Scan at up to 70 ipm color scanning, up to 70 ipm black-and-white – 8.5 x 11 in. / A4 LEF</p>		<p>Scan at up to 160 ipm color scanning, up to 160 ipm black-and-white – 8.5 x 11 in. / A4 LEF</p>	
Resolution	<p>72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black-and-white), 8-bit (grayscale), 24-bit (color)</p>			
Maximum Scan Area	<p>11 x 17 in. / A3</p>			
Scan Template Management	<p>Support 250 scan templates Create device specific CentreWare scan templates and share via device cloning to other MFPs Confirmation sheet options</p>			
Network Protocols	<p>FTP, SMB, NetWare, HTTP, HTTPs</p>			
File Formats	<p>Color TIFF (TIFF 6.0 or TTN2 with JPEG, LZW) Black-and-white TIFF (G3MH, G4 MMR compression - single or multiple pages) 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)) JPEG XPS Encrypted / Password Protected PDF (for Workflow Scanning)</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 – 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 Scan Build Job Compression Quality/File Size Control Original Type (Photo and Text, Photo, Text, Map, Newspaper / Magazine) Auto Background and Shadow Suppression Size for Size (for mixed size originals)</p>			

Supported Scan Destinations (Standard)	Scan to Network Server Scan to USB Drive Scan to Email Scan to Client (SMB or FTP) Scan to Mailbox Scan to Secure FTP Scan to Home
Supported Scan Destinations (Optional)	Scan to Application Scan to Microsoft Exchange 2000 Web Folders Scan to PC Desktop (Professional and SE) SMARTsend® ScanFlowStore ScanSoft PaperPort ScanSoft OmniPage Various Xerox® Business Innovation Partner Solutions
Authentication	Supports Kerberos (UNIX / Windows Server 2003 / Windows Server 2008) SMB (Windows 2000 / Windows Server 2003 / Windows Server 2008) NDS LDAP Xerox® Secure Access Unified ID System® Locally on device (internal database) Convenience Authentication (Off-the-shelf USB Card Reader Support), Smart Cards: CAC / PIV and .NET
Scan to Email (Standard)	
Directory Access	Address list via LDAP (Exchange/Notes/Domino) Downloaded address list (comma-separated file format)
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 (with Smart Card option) • Auto send to self
Network Scanning – Software Solutions	
Xerox® Scan to PC Desktop® Professional (Optional)	A desktop offering that provides advanced document imaging, archiving, editing and organization tools: <ul style="list-style-type: none"> • Nuance PaperPort Professional image viewing and file management software <ul style="list-style-type: none"> – Complete PDF functionality – Secure PDF workflow of all scanning applications • Nuance 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® SMARTsend® (Optional)	Server based document routing software that supports multiple scan-enabled multifunctional systems (up to 250 per server): <ul style="list-style-type: none"> • Enables transformation, distribution and routing of scanned documents – with features like LDAP and auto discovery • Workflow creation via Web browser-based task creation (destinations, devices, document attributes – 20 file types including searchable PDF, workflow settings, workflow summary) • Scan to File Destinations: email, Novell NetWare folder, network folder, SMB folder, FTP, Microsoft Exchange 2000 Web folders, Web URL, remote printers • Scan to Document Repository Destinations: DocuShare, Domino, Domino.doc, Microsoft SharePoint • Workflow initiation via device scanning user interface (template selection at device UI)
Xerox® SMARTsend® Professional (Optional)	Everything in Xerox® SMARTsend, plus: <ul style="list-style-type: none"> • Workflow initiation via Paperware (Scan cover sheets) • Server-based Optical Character Recognition (OCR) • Adding Metadata • Scan to Internet fax file destination

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 (with Smart Card) – Encrypted Scan to Email (with Smart Card) – Password Protected PDF (via Workflow scanning; not Scan to Email) – 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 <ul style="list-style-type: none"> – IP Filter, IPsec, IPv6, SSL, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec integration (optional), Device Security – McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, McAfee Integrity Control • Common Criteria Certification (pending)
Xerox® Secure Access Unified ID System® (Optional)	<ul style="list-style-type: none"> • The Xerox® Secure Access Unified ID System USB card reader configuration eliminates the need for the Authentication Device (also known as the flat box controller). The USB card reader connects directly to the device controller eliminating the need for a second IP address. Provides Two-factor identification (card swipe + pin / password) with secure document release with Follow-You Printing® • For more information see http://www.office.xerox.com/software-solutions/xerox-secure-access/enus.html
Fax	
Network Server Fax Features	
Compatibility	ITY (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	ITY (CCITT) Group 3
Speed / Modems	One or Two V.34 modems: 33,600 bps. Less than 4 seconds per page transmission timeISDN via third-party adapter
Compression / Speed	MH/G3, MMR/G4

Resolution	<p>Walkup Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi</p> <p>Receive: Accepts all sizes</p>
Fax Send Features	<p>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 65,000 contacts)</p>
Fax Receive Features	<p>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</p>
Fax Forward	<p>Forward to Email or SMB Location Fax forward on receive only</p>
Fax Reports	<p>Activity, Dial directory, Group directory, Transmission confirmation, Pending fax, Options report, On demand overwrite report</p>
Auto Dialing	<p>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</p> <ul style="list-style-type: none"> • 1 to 25 minute intervals • Batch send (up to memory capacity)
Device Management	
Management Support	<p>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</p>
Xerox® CentreWare® Web	<p>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:</p> <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, 2000 (Professional or Advanced Server) or Windows 2003 and Internet Explorer 6.0 and higher. • CentreWare Integration available for Tivoli® NetView®, Unicenter TNG®, Microsoft Management Console (MMC), HP® OpenView®
Novell NDPS/NEPS	<p>Server gateway application: centralized management tool.</p>
Xerox® Device Manager	<p>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:</p> <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	<p>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. http://www.office.xerox.com/software-solutions/sap-device-types-for-xerox-printers/enus.html</p>
Xerox® SAP R/3 Intelligent Barcode Utility (optional)	<p>Provides built-in process intelligence that allows the printing of barcodes on any appropriately configured PostScript printer in specific versions of SAPenvironment 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 http://www.office.xerox.com/software-solutions/sap-device-types-for-xerox-printers/enus.html</p>
Xerox® Barcode Pro PS (optional)	<p>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.xerofficesapsolutions.com</p>

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, PCL, TIFF, PDF, 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	
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.
SuppliesAssistant®	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.
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 499 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 a CSV file
EFI Fiery Network Controller (Optional)	
Processor	2.60 GHz, Intel Core 2 Duo E5300
Memory (ESS)	1 GB
System Disk	160 GB
Print Languages (PDL)	PostScript v 3019
Features	Command WorkStation capability via a PC or MAC (customer to provide) with Queue Management Job Preview Job Merge Change Job Properties PANTONE® Color Tables Expert Color Settings: Profile, Rendering and Simulation Color Profile Suite FreeForm – Variable Data capabilities Booklet Maker 4.0 – booklet wizard to create booklets Print from USB flash drive Paper Catalog Secure Erase EFI PrintMe
Connectivity	10Base-T/100Base-TX/1000Base-T Ethernet
Optional	Seequence Preview (Impose & Compose) Mini-bundle (Spot On, Auto Trapping, Hot folders, Virtual Print) Ethernet Hub

Supplies			
Toner Cartridges (Metered)¹	Black	26,000 pages	006R01509
	Cyan	15,000 pages	006R01512
	Magenta	15,000 pages	006R01511
	Yellow	15,000 pages	006R01510
Toner Cartridges (Sold)¹	Black	26,000 pages	006R01513
	Cyan	15,000 pages	006R01516
	Magenta	15,000 pages	006R01515
	Yellow	15,000 pages	006R01514
Transfer Belt Cleaner	1 Assembly	160,000 pages	001R00613
Second Bias Transfer Roll	1 Assembly	200,000 pages	008R13064
Staple Cartridges	for Integrated Office Finisher, Office Finisher LX, Professional Finisher 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
	for Professional Finisher Booklet Maker (4 cartridges per carton)	5,000 each cartridge	008R12925
Staple Refills	for Integrated Office Finisher, Office Finisher LX, Professional Finisher and Convenience Stapler (3 refills per carton)	5,000 each refill	008R12941
Smart Kits®			
Drum Cartridge	1 Cartridge per Color	125,000 ⁴	013R00662
Waste Toner Container	1 Cartridge	43,000 ⁴	008R13061

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

² Expected regular monthly throughput

³ Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

⁴ Approximate pages. Declared Yield based on 5 page job size, 30% color and 70% Black and white ratio, using letter-/ A4-size 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 Xerox® representative or visit us at www.xerox.com/supplies.

Return spent imaging supplies through the Xerox® Green World Alliance collection/reuse/recycling program. For more information, visit www.xerox.com/about-xerox/recycling/enus.html.

For more information, call **1-800-ASK-XEROX** or visit us at www.xerox.com/office

