

Xerox[®] WorkCentre[®] 7830/7835/ 7845/7855 Color Multifunction Printer

The WorkCentre 7800 Series Color Multifunction Printer is built on Xerox[®] ConnectKey[®] Technology. For more information, go to **www.connectkey.com**.

	High Capacity Feeder	ray Option	Finisher With Booklet Maker Profession	ll Finisher
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	Minimum 250 GB HDD / 1.2 GHz Dua	ıl-core / 2 GB system plus 1 GB page m	nemory	
Connectivity	10/100/1000Base-T Ethernet, High-Spe	eed USB 2.0 Direct Print, Optional Wi-Fi	(with Xerox® USB Wireless Adapter)	
Controller Features	Unified Address Book, Remote Control F	Panel, Online Support (accessed from the	e user interface and print driver), Configura	tion Cloning
Optional Controller	EFI Server			
Copy and Print				
Copy and Print Resolution	Copy: Up to 600 x 600 dpi; Print: Up t	o 1200 x 2400 dpi		
First-print-out Time Color / Black-and-white	As fast as 9 / 7.7 seconds		As fast as 7.5 / 6.4 seconds	As fast as 7.1 / 5.9 seconds
Page Description Languages	Adobe® PostScript® 3™, PDF, PCL® 5c / PCL 6, XML Paper Specification (XPS®) (Optional)			
Print Features	Print from USB, Earth Smart Driver Settings, Job Identification, Booklet Creation, Store and Recall Driver Settings, Bi-directional Status, Scaling, Job Monitoring, Color By Words			
Mobile Printing	Apple® AirPrint™, Xerox® Mobile Print Solution (Optional), Xerox® Mobile Print Cloud (Optional), Mopria™ certified, Xerox® Print Service Plug-in for Android™			
Scan				
Standard Features	Destinations: Scan to Mailbox; Scan to USB, Scan to Email, Scan to Network; File Formats: PDF, PDF/A, XPS, JPEG, TIFF; Convenience Features: Scan to Home, Single Touch Scan, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Encrypted / Password Protected PDF, Linearized PDF / PDF/A			
Optional Features	Software Packages: ConnectKey® for DocuShare®, Xerox® Scan to PC Desktop® SE and Professional, other solutions available through various Xerox Business Innovation Partners			
Fax				
Standard Features	Internet Fax, Fax Build Job, Network Server Fax Enablement			
Optional Features	Fax Forward to Email or SMB, Walk-up	Fax (one-line and two-line options, inc	cludes LAN Fax)	
Security				
Standard Features	McAfee® Embedded, McAfee ePolicy (ePO) Compatible, HDD Overwrite, 256-bit Encryption (FIPS 140-2 compliant), Common Criteria Certification (ISO 15408), Secure Print, Secure Fax, Secure Scan, Secure Email, Cisco® TrustSec Identity Services Engine (ISE) Integration, Network Authentication, SSL, SNMPv3, Audit Log, Access Controls, User Permissions			
Optional Features	McAfee Integrity Control, Smart Card	Enablement Kit (CAC/PIV/.NET)		
Accounting				
Standard Features	Xerox® Standard Accounting (Copy, Pr	int, Scan, Fax, Email), Network Accoun	ting Enablement	
Optional Features	Equitrac Express®, Equitrac Office®, Equitrac Professional®, YSoft® SafeQ®, other network accounting solutions available through various Xerox Business Innovation Partners			

Device Specifications				
Control Panel Languages	US English, International English, Int Finnish, Turkish, Greek, Russian, Czecl			Portuguese, Swedish, Norwegian, Danish,
Accessories				
Optional	High Capacity Feeder (HCF) 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 EFI Fiery® Network Controller Walk up Fax (One- or Two-line options, includes LAN Fax) Xerox® USB Wireless Adapter McAfee® Integrity Control Enablement Kit XPS Print Option Kit			
Foreign Device Interface (FDI) (Optional)	Also known as Auxiliary Access Devic	e, this is an interface to third party	/ access control devices, such as coin ma	chines 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	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Running (Average)	110V: 641 watts 220V: 643 watts	110V: 673 watts 220V: 691 watts	110V: 750 watts 220V: 764 watts	110V: 828 watts 220V: 862 watts
Standby Mode	110V and 220V: 62 watts		110V: 98.6 watts 220V: 95.9 watts	110V: 85.7 watts 220V: 121 watts
Low Power Mode	110V and 220V: 59 watts	110V and 220V: 59 watts 110V and 220V: 80.5 watts 110V: 80 watts 220V: 94.6 watts		
Auto Off / Sleep mode	110V: 4.2 watts 110V: 4.3 watts 220V: 4.8 watts 220V: 4.8 watts (Default time to Sleep mode = 2 mins) (Default time to Sleep mode = 2 mins)			
Warm-up (from Off)	As fast as 194 seconds (Dependent o	on number of services registered)		
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 Standby	6.5 LwAd (B) 3.5 LwAd (B)	6.5 LwAd (B) 3.4 LwAd (B)	6.6 LwAd (B) 3.6 LwAd (B)	6.8 LwAd (B) 3.6 LwAd (B)
Sound Pressure Levels Operating Standby	54 LpAd (dBA) 16.5 LpAd (dBA)	54.3 LpAd (dBA) 16.5 LpAd (dBA)	55.7 LpAd (dBA) 18.5 LpAd (dBA)	55.8 LpAd (dBA) 18.5 LpAd (dBA)
Dimensions and Weight	Width	Depth	Height	Weight
Base Configuration	25.2 in. / 640 mm	27.5 in. / 699 mm	45.2 in. / 1,149.2 mm	334.2 lbs. / 151.9 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

Certifications				
	CSA Listed (UL 60950-1, Secon CB Certified (IEC 60950-1, Secon ENERGY STAR® 2.0 EPEAT (United States) GOST NOM Blue Angel ECOLOGO® CE Mark Common Criteria (IEEE 2600.2 Citrix® Certified WHQL IPv6 Ready Cerner MEDITECH SAP	ond Edition)		
Paper Handling	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Duplex Automatic Document Fee		Woncentre 7055	Woncentie 7045	
Capacity ³	110 sheets		130 sheets (Single-pass DAD	F)
Speed		ck-and-white and color (simplex)		ack-and-white and color (simplex) / up to 133
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 / 60	to 128 gsm		
Bypass Tray				
Capacity ³	100 sheets			
Sizes	Custom sizes: 3.5 x 3.9 in. to 1	2.6 x 19 in. / 89 x 98 mm to 320 x 483	mm	
Weights	16 lb. bond to 110 lb. cover / 6	50 to 300 gsm		
Types	Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Glossy Card Stock Reloaded Heavyweight Card Stock Reload Heavyweight Glossy Card Stock Heavyweight Glossy Card Stoce Hole punched Labels Letterhead Lightweight Lightweight Card Stock Reload Lightweight Glossy Card Stock Lightweight Glossy Card Stock Plain Plain Reloaded Preprinted Recycled Transparencies	k k Reloaded ied		
3 Tray Module (Total 2,180 sheets	s) (Optional with WorkCentre 7	830/7835 only)		
Capacity ³	Trays 1-4: 520 sheets each			
Sizes		x 7.2 in. SEF to 11.7 x 17 in. SEF / 140 x 5.5 x 7.2 in. SEF to 12 x 18 in. SEF / 139.		
Weights	16 lb. bond to 140 lb. index / 6	50 to 256 gsm		

Туреѕ	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
High Capacity Tandem Tray (Total	3,140 sheets) (Available with all configurations)
Capacity ³	
Capacity	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
Туреѕ	Bond
	Card Stock Custom
	Glossy Card Stock
	Hole punched
	Labels Letterhead
	Lightweight Card Stock
	Lightweight Glossy Card Stock
	Plain
	Preprinted
High Capacity Feeder (HCF) (Optio	
Capacity ³	2000 sheets
Sizes	Standard Sizes: 8.5 x 11 in. / A4 LEF
Weights	16 lb. bond to 140 lb. index / 60 to 256 gsm
Envelope Tray (Optional - Replaces	Tray 1)
Capacity ³	Up to 60 envelopes
Sizes	#10 Commercial (9.25 x 4.125 in.), Monarch, DL, C5, 6 x 9 in.
Weights	Custom sizes: 3.9 x 5.8 in. to 6.4 x 9.5 in. / 98 x 148 mm to 162 x 241 mm) 20 lb. bond to 24 lb. bond / 75 to 90 gsm
Total Capacity	
	5,140 sheets
Levice lotal Canacity ³	Syn to Sheets
Device Total Capacity ³	
Finishing	
Finishing Output Trays (Standard)	
Finishing	Dual Offset Catch Tray – up to 250 sheets each Left-side Face up Tray – up to 100 sheets
Finishing Output Trays (Standard)	Left-side Face up Tray – up to 100 sheets
Finishing Output Trays (Standard) Stacking Trays ³	Left-side Face up Tray – up to 100 sheets al with 7830/7835)
Finishing Output Trays (Standard) Stacking Trays ³ Integrated Office Finisher (Optional Stacking Tray	Left-side Face up Tray – up to 100 sheets al with 7830/7835) 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
Finishing Output Trays (Standard) Stacking Trays ³ Integrated Office Finisher (Optione	Left-side Face up Tray – up to 100 sheets al with 7830/7835)

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 ³	Stacking Tray: 2,000 sheets unstapled	or 1,000 sheets single stapled or 750 s	heets dual stapled (8.5 x 11 in. / A4)			
Sizes	7.2 x 8.3 in. to 11.7 x 17 in. / 182 x 21	0 mm to 297 x 432 mm				
Weights	16 lb bond to 80 lb cover / 60 to 256	qsm				
Multiposition Stapling	50 sheets of 24 lb. bond / 90 gsm	<u> </u>				
Hole Punch (Optional) North America: Europe:	2-3 Hole Punch 2-4 Hole Punch	2-3 Hole Punch				
Booklet Maker for Office Finisher	LX (Score/Crease, Saddle-stitch Staple) (Optional)				
Capacity ³	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	Letter – 8.5 x 11 in. / A4 SEF Legal – 8.5 x 14 in. / B4 SEF				
Saddle-stitch Stapling	2-15 sheets / 8-60 page booklet 16 lb. bond to 24 lb. bond / 60 to 90 g	gsm				
Score / Crease	1-15 sheets / unstapled					
Professional Finisher (Optional)						
Capacity ³	Stocking Stapling Tray: 1,500 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	Bi-fold up to 5 sheets	Saddle-stitch 2 to 15 sheets (14 sheets of 90 gsm or less plus 1 sheet of 169 gsm) Bi-fold up to 5 sheets Letter, Legal, Tabloid, A3, A4, SRA3 supported				
Convenience Stapler (Optional -)	Includes Work Surface)					
Capacity ³	50-sheet stapling 5,000 staples Requires a separate outlet					
Сору	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855		
First-copy-out Time (Letter/A4-size, from Platen to Center Tray) (Color / Black-and-white)	As fast as 8.4 seconds / As fast as 6.7 seconds	As fast as 8.2 seconds / As fast as 6.8 seconds	As fast as 7.5 seconds / As fast as 6.2 seconds	As fast as 7.1 seconds / As fast as 5.5 seconds		
Sides (input:output)	1-1, 1-2, 2-2, 2-1					
Quantity	1 to 9,999					
Resolution (max.)	Up to 600 x 600 dpi	Up to 600 x 600 dpi				
Reduction / Enlargement	Variable zoom from 25% to 400% in	Variable zoom from 25% to 400% in 1% increments				
	Program-ahead to allow job to be initiated while initial job is processed (Copy, Print, Fax and Scan)					

Copy Features	Annotation and Bates [™] stamping (with color capability and font size adjustment) Authentication for Services (i.e. Color Copy) Auto Tay Select Auto Reduction & Enlargement to fit selected paper size Auto Tray Switching Automatic 2-sided/Duplex Booklet Creation Build Job: (Enables page-level programming and also lets you proof each section or delete last section as the job is built) Collation Covers (Front only, front and back, back only, printed inside and out: Blank or Printed) Dividers (blank) Edge Erase Features Help (Intuitive text and graphic descriptions) ID Card Copy Image Quality Adjustments Image Shift (with Auto Center option) Invert Image (negative or mirror image) Large Job Interrupt Multi-up (up to 15 columns by 15 rows) Sample Set Save Job Settings Single Color Stapling Transparencies
Xerox® Copier Assistant®	Nansparences Xerox® Copier Assistant® 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
Print	WorkCentre 7830 WorkCentre 7835 WorkCentre 7845 WorkCentre 7855
Print Resolution	Up to 1200 x 2400 dpi
Print Features	Application DefaultsBanner Sheet Enable / DisableBi-directional StatusCustom Color Options (Color By Words)Cover SelectionDelay Print (specific time)User PermissionsImage Options (Toner Saver, Resolution (Standard, Enhanced, High)Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages)Layout / Watermark (N-up (up to 16 pages per sheet), Multi-up, Booklet layout / finishing, Fit to new paper size)OverlaysPaper Selection by AttributeLAN Fax (requires optional Fax Kit)Sample SetSaved Job (color jobs can be printed as monochrome)Secure Print with Timed DeletionSpecial Pages (exception page programming: covers, inserts, exception pages)Store and Recall Driver SettingsSustainability Features (Xerox [®] Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs)
Print from USB	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, TIFF, PS, XPS ⁴ , PCL Color jobs can be printed as monochrome
Operating Systems	Microsoft® Windows® XP SP3 (32- and 64-bit) Windows Server 2003 (32- and 64-bit) Windows Server 2012 and R2 Windows Vista SP2 (32- and 64-bit) Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 8.1 (32- and 64-bit) Mac OS 10.7, 10.8, 10.9 Linux® Redhat® Fedora® Core 19 x86 Ubuntu® 13.10 x64 openSUSE® 13.1 x64

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 sup PostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts	port)		
Xerox [®] Mobile Express Driver [®]	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 Mobile Express Driver 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 m consistent, easy-to-use interface for end-users, reducing the number of suppo			
Xerox [®] Pull Print Driver	Makes it easy for IT managers to qualify, deploy and manage all print device single driver. The Xerox® Pull Print Driver extends convenience across a broad configure multiple drivers. Used in conjunction with Equitrac Office®, Ysoft® S	range of printing assets. IT administrators no longer need to manage and		
Print Solutions				
Xerox® Mobile Print Cloud (Optional)	Xerox [®] Mobile Print Cloud addresses the needs of businesses with a mobile w burdening staff, budget or infrastructure. Getting started takes only a few min printer. Accurate printing with true Microsoft [®] Office [®] rendering and more. Pr	nutes via the cloud. Print from any mobile device to nearly any brand of		
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.			
Unified Address Book for Fax, Inte	ernet Fax, Email and Scan to			
Features	Services supported: Fax, Internet Fax, Email, Scan to Maximum contacts: 5,000 Contacts: Supports 1 or more destinations Favorites for quick access of fax numbers, emails, etc.			
Scan	WorkCentre 7830 WorkCentre 7835	WorkCentre 7845 WorkCentre 7855		
Concurrency	Scan while the system is printing, copying, or while it is transferring scan to ne concurrent jobs)	etwork or fax jobs (priority is for return of scanned originals and printing		
Input Speed	Scan at up to 70 ipm color scanning, up to 70 ipm black-and-white – $8.5x$ 11 in. / A4 LEF	Scan at up to 133 ipm color scanning, up to 133 ipm black-and-white – 8.5 x 11 in. / A4 LEF		
Resolution	72 x 72 dpi 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 Confirmation sheet options	o other MFPs		
Network Protocols	sFTP, FTP, SMB, NetWare, HTTP, HTTPS			
File Compression	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)) Linearized PDF / PDF/A			
Document Management Fields (Meta Data)	 Features only available in Network Scan to File Templates: 1 to 6 user programmable metadata fields per network scan to file templat name, default value and other configurations Customized fields viewed on user interface for variable data input 	es and unlimited fields within the template – Metadata field consists of field		
	Mixed Size Originals			

Scan to Email (Standard)	
Scan Features	 Email signatures (6 lines each of 128 character max), email message body (user configurable), email CentreWare IS confirmation sheet options Scan to Email S/MIME Encryption Email Signing (requires Smart Card option) Auto send to self
Directory Access	Address list via LDAP (Windows Archive Directory, Exchange, Notes, Domino) Downloaded address list (comma-separated file format) Utilizes the Unified Address Book
Scan to (Standard)	
Features	Scan to USB Scan to Network Folder (uses Unified Address Book entries)
Network Scanning – Software Sol	utions
Xerox® Scan to PC Desktop® Professional (Optional)	A desktop offering that provides advanced document imaging, archiving, editing and organization tools: • PaperPort Professional image viewing and file management software - 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 DocuShare® (optional)	Xerox® ConnectKey for DocuShare, a one-step scan-to-workflow solution, simplifies the process of incorporating hard copy content into enterprise document flows. Users can easily scan documents directly into a DocuShare collection or Windows folder via a multifunction printer (MFP).
Security	
Features	 Expanded Authentication Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), SMB (Windows Server 2003 / Windows Server 2008), NDS, LDAP Local Authentication (internal database) Smart Card authentication -144k CAC / PIV Card Support (2048 bit certificate key) /.NET Secure Data Digitally signed PDF (when using Smart Card authentication) Encrypted Scan to Email Encrypted Password Protected PDF (when using Email and 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 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 v3.0, SMMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration, Device Security McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, McAfee Integrity Control (optional) Common Criteria Certification ISO 15408
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, Favorites, 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
Directory Access	Utilizes the Unified Address Book
Send / Receive	Multi-page TIFF, Image only PDF
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

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 Batch Send (up to memory capacity)	
Fax Receive Features	One- or Two-sided Printing Stapled or Unstapled Receive Print Mode – Manual (size, margin, stock, header) / Auto Output Tray Selection 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, Broadcas Report	
Directory Access	Utilizes the Unified Address Book Group fax available	
Auto Redial	Up to 14 attempts (per country requirements) • 1 to 25 minute intervals	
Auto Resend	Up to 5 attempts	
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: 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: • 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® Device Types for 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 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 www.office.xerox.com/software-solutions	
Xerox® Barcode Pro PS (optional)	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 (SAP client or mainframe) that supports PostScript printing. Information available at www.office.xerox.com/software-solutions	

CentreWare Internet Services – Int	regrated Web Pages Provided by the Device
Device Status	Web server embedded in Network Controller:
Serve Status	Tray status/contents
	Consumables status
	Alerts Remote Control Panel
Job Submission	Print ready files: PS, PCL, TIFF, PDF, JPG, XPS ⁴ , TXT, PRN
	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.
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 (Stan	dard)
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	 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 Acc	ounting – Third Party Enablement
	• 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
	• Device 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
EEI Eiony Notwork Sonior (Ontional	Interface with third party accounting terminal for accounting user interface
EFI Fiery Network Server (Optional Processor	2.9 GHz, Intel® Pentium® G850 Dual-Core
Memory (ESS)	1 GB
System Disk	500 GB HDD
Print Languages (PDL)	PostScript v 3020
Features	Fiery 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
	Fiery 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	Fiery® VUE 10Base-T/100Base-TX/1000Base-T Ethernet
Connectivity Optional	Fiery Options Bundle (Spot-On, Auto Trapping, Hot folders, Virtual Printers)
optional	Network Switch to connect both printer and Fiery Server to Network

Supplies			
Toner Cartridges (Metered) ⁵	Black	26,000 pages	006R01509
	Cyan	15,000 pages	006R01512
	Magenta	15,000 pages	006R01511
	Yellow	15,000 pages	006R01510
Toner Cartridges (Sold) ⁵	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
Xerox [®] Smart Kit [®]			
Drum Cartridge ⁶	1 Cartridge per Color	125,000	013R00662
Waste Toner Container ⁷	1 Cartridge	43,000	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 XPS option is required to print XPS files.

⁵ Assumptions: Toner cartridge yield is based on 5 % area coverage on 8.5 x 11 in. / A4 LEF. Toner yield can vary due to many factors, including but not limited to, image area coverage, image content, media size, run mode, application types, monthly print volumes and image quality setpoints.

⁶ Average drum yield is based on a run length of 5 pages of 8.5 x 11 in. / A4 LEF pages, with split of 30% color / 70% black-and-white pages.

 $^{\rm 7}$ Waste Toner Container yield will vary depending on type of image, area coverage $\,\%\,$ and Job run length.

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

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



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