

# Xerox<sup>®</sup> WorkCentre<sup>™</sup> 7800 Series Colour Multifunction System

WorkCentre 7800 series multifunction systems are powered by the Xerox<sup>®</sup> ConnectKey<sup>™</sup> 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.

	Convenience Stapler and Work Surface	High Capacity Tandem Tray Model Envelope Tray (replaces Tray 1) 4 Tray Model (7830/7835)	Office Finisher v Booklet Maker	vith Professional Finisher
System Specifications	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
<b>Speed</b> Colour / 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 <sup>1</sup>	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 <sup>2</sup>	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 / Memory2		/ 2 GB system plus 1 GB page		
Connectivity		t, High-Speed USB 2.0 direct pr	•	(® USB Wireless Adaptor)
Controller Features		te Control Panel, Online Supp	ort, Configuration Cloning	
Optional Controller	EFI Server, EFI Productivity B	Bundle, EFI Ethernet Hub		
Copy and Print	1			
First-print-out Time Colour / 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
Copy and Print Resolution	Up to 1200 x 2400 dpi image quality (Print and Copy Output)			
Page Description Languages		PCL <sup>®</sup> 5c / PCL 6 emulations, >		
Print Features		Driver Settings, Job Identifica Job Monitoring, Colour By Wa		and Recall Driver Settings,
Mobile Printing	Xerox <sup>®</sup> Mobile Print <sup>®</sup> (Optior	nal), Xerox® Mobile Print Cloud	d® (Optional)	
Scan				
Standard Features	Scan to Network, Scan to Email, Scan to Folder, Scan to SMB or FTP, Text Searchable PDF, PDF/A, XPS, Linearised PDF, JPEG, TIFF, Scan to USB Memory Device, Single-touch Scanning, TWAIN Support			
Optional Features	ConnectKey for SharePoint®, ConnectKey Share to Cloud, Xerox® Scan to PC Desktop® SE and Professional, numerous solutions available through various Xerox® Alliance Partners			
Fax				
Standard Features	Internet Fax, Fax Build Job, Network Server Fax Enablement (solutions available through various Xerox® Alliance Partners)			
Optional Features	Fax Forward to Email or SME	3, Walk-up Fax (one-line and ty	wo-line options, includes 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) (pending), 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, Xe	McAfee Integrity Control, Xerox® Secure Access, Smart Card Kit (CAC/PIV, .NET)		
Accounting				
Standard Features	-	(Copy, Print, Scan, Fax, Email		
Optional Features	Equitrac Office®, Equitrac Professional®, YSoft® SafeQ®, other network accounting solutions available through various Xerox® Alliance Partners			

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 (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 Xerox® Secure Access Unified ID System® (with USB Card Reader) EFI Fiery® Network Controller Walk up Fax (One- or Two-line options, includes LAN Fax) ScanFlowStore® Xerox® Unicode International Print Kit Wireless Kit McAfee Integrity Control Enablement Kit XPS Print Option Kit					
Foreign Device Interface (FDI) (Optional)			to third party access control of stations available through th			
Electrical Requirements						
	Voltage: 220-240 VAC +/- 10 Frequency: 50/60 Hz +/- 3 %					
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	e = 2 minutes)	4.8 watts / hour (Default time to Sleep mode	e = 2 minutes)		
Warm-up	194 seconds					
Low Power Recovery	< 9 seconds					
Operating Environment						
Required Temperature Range	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	1,064 mm	699 mm	1,149 mm	146 kg		
With Integrated Office Finisher (7830/7835 only)	1,129 mm					
With Office Finisher LX (with Booklet Maker)	1,666 mm	709 mm	1,149 mm	183 kg		
With Professional Finisher	1,922 mm	699 mm	1,149 mm	239 kg		
With Professional Finisher and High Capacity Feeder	1,922 mm	699 mm	1,149 mm	268 kg		

Certifications			
	FCC Class A Compliant (US), ICES Class A Compliant (Car 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) (pending) EPEAT GS Mark Citrix® Certified	nada)	
Paper Handling	WorkCentre 7830 WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Duplex Automatic Docu			
Capacity <sup>3</sup>	110 sheets	130 sheets (Single-pass	DADF)
Speed	up to 70 image per minute black and white and colour (simplex)	up to 80 images per minu	ite black and white and colour ges per minute black and white and
Paper Sizes Sensed	A5 to A3	·	
Weights	50 gsm to 128 gsm		
Bypass Tray			
Capacity <sup>3</sup>	100 sheets		
Sizes	Custom sizes: 89 x 98 mm to 320 x 483 mm		
Weights	55 to 300 gsm		
Types	Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Glossy Card Stock Reloaded 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 Lightweight Glossy Card Stock Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain Reloaded Preprinted Recycled Transparencies		
	el (Total 2,180 sheets) (Optional with WorkCentre 7830/7	'835 only)	
Capacity <sup>3</sup>	Trays 1-4: 520 sheets each		
Sizes	Tray 1: Custom Sizes from 140 x 182 mm to 297 x 432 mm Trays 2-4: Custom Sizes from 139.7 x 182 mm to SRA3		
Weights	60 to 256 gsm		

Types	Bond Card Stock Card Stock Reloaded Custom Glossy Card Stock Glossy Card Stock Reloaded Heavyweight Card Stock Reloaded Heavyweight Glossy Card Stock Heavyweight Glossy Card Stock Reloaded Hole punched Labels Letterhead Lightweight Card Stock Reloaded Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Reloaded Plain Reloaded Plain Reloaded Preprinted Recycled Transparencies
High Capacity Tandem Tray	y Model (Total 3,140 sheets) (Available with all configurations)
Capacity <sup>3</sup>	Tray 1: 520 sheets Tray 2: 520 sheets Tray 3: 867 sheets Tray 4: 1,133 sheets
Sizes	Tray 1: Custom Sizes from 140 x 182 mm to 297 x 432 mm Tray 2: Custom Sizes from 140 x 182 mm to 320 x 458 mm Trays 3-4: Standard Sizes: A4
Weights	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)
Capacity <sup>3</sup>	2000 sheets
Sizes	Standard Sizes: A4 LEF
Weights	55 to 256 gsm
Envelope Tray (Optional - R	
Capacity <sup>3</sup>	Up to 60 envelopes
Sizes	DL, C5, A6 Custom sizes: 98 x 148 mm to 162 x 241 mm
Weights	75 to 90 gsm
Total Capacity	
Device Total Capacity <sup>3</sup>	5,140 sheets

Finishing	
Output Trays (Standard)	
Stacking Trays <sup>3</sup>	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 80 gsm – A4 or 250 sheets of 80 gsm – A3
Sizes	89 x 98 mm to 297 x 432 mm
Weights	60 to 256 gsm
Stapling	Single Auto stapling: 50 sheets maximum: A4 / B5 sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: A3 / B4 sheets (less than 90 gsm or (2) 220 gsm covers)
Office Finisher LX (Option	al)
Capacity <sup>3</sup>	Stacking Tray: 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (A4)
Sizes	182 x 210 mm to 297 x 432 mm
Weights	60 to 256 gsm
Multiposition Stapling	50 sheets of 90 gsm
Hole Punch (Optional)	2-4 Hole Punch
Booklet Maker for Office F	inisher LX (Score/Crease, Saddle-stitch Staple) (Optional)
Capacity <sup>3</sup>	40 booklets (2-15 sheets per booklet – 80 gsm or less)
Sizes	A4, B4, A3 SEF
Saddle-stitch Stapling	2-15 sheets / 8-60 page booklet 60 to 90 gsm
Score / Crease	1-15 sheets / unstapled
Professional Finisher (Opti	ional)
Capacity <sup>3</sup>	Top Tray:         500 sheets of A4 unstapled         Stacking Stapling Tray:         1,500 sheets of A4 / A3 / SRA3 unstapled or         200 stapled sets of A4 or         100 stapled sets of A3 / SRA3
Sizes	A6 to SRA3 for stacking B5 to A3 for stapling
Weights	60 to 220 gsm
Stapling	Single and multiposition stapling Auto stapling (50 sheets maximum) – 90 gsm A3, A4, B4 and B5 sizes supported
Hole Punch (Standard)	2-4 Hole Punch 4 Hole Swedish Punch (Optional)
Booklet Maker	Saddle-stitch 2 to 5 sheets of 90 gsm or less Bi-fold up to 5 sheets A3, A4, SRA3 supported
Convenience Stapler (Opti	onal)
Capacity <sup>3</sup>	50-sheet stapling 5,000 staples Requires a separate outlet

Сору	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
First-copy-out Time				
(A4-size, from Platen to	As first as Q ( seconds	As first as 0.2 seconds	As fast as 7.5 seconds	
<b>Centre Tray)</b> (Colour / 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 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	1	1	
Quantity	1 to 9,999			
Resolution (max.)	Scan at 600 x 600 dpi, outp	ut at 1200 x 2400 dpi		
Reduction / Enlargement	Variable zoom from 25% to	400% in 1% increments		
Concurrency	Programme-ahead to allow	job to be initiated while initia	l job is processed (Copy, Prir	nt, Fax and Scan)
Copy Features	Annotation and Bates <sup>™</sup> stamping (with colour capability and font size adjustment) Authentication for Services (i.e. Colour Copy) Auto Paper 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 Centre 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 Colour Stapling			
Xerox <sup>®</sup> Copier Assistant <sup>®</sup>	conjunction with α custome	r-supplied PC attached via the keyboard access to basic and	e USB port, this software sup	interface touch screen. Used in oports text-to-speech, screen ction 508 compliant. For more
Print	WorkCentre 7830	WorkCentre 7835	WorkCentre 7845	WorkCentre 7855
Print Resolution	Up to 1200 x 2400 dpi			
Print Features	Job Identification (Print ID o Layout / Watermark (N-up ( Overlays Paper Selection by Attribute Print to Fax (requires option Sample Set Secure Print Special Pages (exception pa Store and Recall Driver Setti Store File in Folder	our By Words) r, Resolution (Standard, High, pr Banner, Print ID in margins 16), Multi-up, Booklet layout / al Fax Kit) ge programming: covers, inse ngs	on first page only or all pag ' finishing, Fit to new paper rts, exception pages)	

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, TXT			
Operating Systems	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)         Windows 8 (32- and 64-bit)         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®         Unix®			
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, HT	TP, DHCP Autone	et, 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 <sup>®</sup> Mobile Express Driver <sup>®</sup> (X-MED)	Makes it easy for mobile users to find, use and manage Xerox <sup>®</sup> 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 "favourite" 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.			
Print Solutions				
Xerox® Mobile Print Cloud (Optional)	Xerox <sup>®</sup> Mobile Print Cloud addresses the revolving mobile print need, but without be minutes via the cloud. Print from any mo Microsoft <sup>®</sup> Office <sup>®</sup> rendering and more. P	ourdening staff, b bile device to neo	udget or infrastructure. Ge arly any brand of printer. A	tting started takes only a few ccurate printing with true
Xerox <sup>®</sup> Mobile Print Solution (Optional)	Xerox <sup>®</sup> Mobile Print Solution is an ideal cha an onsite server. Xerox <sup>®</sup> Mobile Print Solut printer or multifunction system without dri and get accurate printing with true Micros deployment.	ion allows users t vers or added cor	o print from most mobile o nplexity. Simply enter a rele	devices to nearly any brand of ease code (PIN) at the device
Scan	WorkCentre 7830 WorkCentr	e 7835	WorkCentre 7845	WorkCentre 7855
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 70 ipm colour scanning, up to 70 ipmScan at up to 160 ipm colour scanning, up to 160 ipmblack and white – A4 LEFblack and white – A4 LEF			
Resolution	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black and white), 8-bit (grayscale), 24-bit (colour)			
Maximum Scan Area	A3			
Scan Template Management	Support 250 scan templates Create device specific CentreWare scan templates and share via device cloning to other multifunction systems Confirmation sheet options			
Network Protocols	FTP, SMB, NetWare, HTTP, HTTPs			

File Formats	Colour 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) Linearised PDF
Document Management Fields (Meta Data)	<ul> <li>Features only available in Network Scan to File Templates:</li> <li>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</li> <li>Customised fields viewed on user interface for variable data input</li> </ul>
Scan Features	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) TWAIN Driver Bound Originals Edge Erase Reduction/Enlargement
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) ScanFlowStore® ScanSoft PaperPort ScanSoft OmniPage Various Xerox® Alliance Partner Solutions
Authentication	Supports Kerberos (UNIX / Windows Server) SMB (Windows Server) 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 (Windows Active Directory, Exchange, Notes, Domino) Downloaded address list (comma-separated file format)
Scan Features	<ul> <li>Email signatures (6 lines each of 128 character max), email message body (user configurable), email CWIS confirmation sheet options</li> <li>Scan to Email s/MIME Encryption</li> <li>Email Signing (requires Smart Card option)</li> <li>Auto send to self</li> </ul>
Network Scanning – Softw	are Solutions
Xerox® Scan to PC Desktop Professional (Optional)	<ul> <li>A desktop offering that provides advanced document imaging, archiving, editing and organisation tools:</li> <li>Nuance® PaperPort Professional image viewing and file management software <ul> <li>Complete PDF functionality</li> <li>Secure PDF workflow of all scanning applications</li> </ul> </li> <li>Nuance® OmniPage Pro Office (for desktop/client installation) – Professional OCR software for digital archiving and document conversion</li> <li>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</li> </ul>

Xerox® ConnectKey™ for SharePoint® (Optional)	Xerox <sup>®</sup> ConnectKey for SharePoint simplifies and streamlines the way you scan, capture and store your paper-based documents. Using your Xerox <sup>®</sup> multifunction system, you can route documents directly into the precise document repository folder, just like you would from your PC. At the multifunction system, 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)	ConnectKey Share to Cloud provides organisations with powerful, easy and secure document scanning capabilities that connect your Xerox® multifunction system 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> <li>Expanded Authentication <ul> <li>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</li> <li>Xerox<sup>®</sup> Secure Access</li> <li>Local Authentication (internal database)</li> <li>Smart Card authentication -144k CAC/PIV Card Support (2048 bit certificate key), .NET</li> </ul> </li> <li>Secure Data <ul> <li>Digitally signed PDF (with Smart Card)</li> <li>Encrypted Scan to Email (with Smart Card)</li> <li>Password Protected PDF (via Workflow scanning; not Scan to Email)</li> <li>Secure Print (up to 10 digit PIN or Network Authentication)</li> <li>Immediate Image Overwrite</li> <li>On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk</li> <li>FIPS 140-2 256 bit Hard Disk Encryption</li> </ul> </li> <li>Expanded Authorisation <ul> <li>SA access based on network credentials</li> <li>Authorisation per user per service</li> <li>User Permissions required to access Print and Print Features (e.g. colour access, or time restrictions) reflects in the print driver</li> <li>Secure Network Access</li> </ul> </li> <li>IP Filter, IPsec, IPv6, SSL, SNMPv3, HTTPs, 802.1X, Cisco<sup>®</sup> TrustSec integration (optional), Device Security <ul> <li>McAfee<sup>®</sup> Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, , McAfee Integrity Control</li> <li>Common Criteria Certification (pending)</li> </ul> </li> </ul>		
Xerox® Secure Access Unified ID System® (Optional)	Xerox <sup>®</sup> Secure Access Unified ID System integrates your Xerox <sup>®</sup> 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 centralised print server. Then, at any multifunction system 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 Featur	es		
Compatibility	ITU (CCITT) group 3 Various Xerox® Alliance Partner Solutions		
Maximum Scan Area	A3		
Fax Send Features	One- or two-sided scanning (up to 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)		
	Bit Depth: 1-bit (black and white)		
Network Protocols	Bit Depth: 1-bit (black and white)         SMTP (send), POP3 (receive)		

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 analogue terminal adaptor utilising T38		
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, Favourites Automatic memory resend Automatic cover sheets PSTN Fax		
Fax Receive Features	Device Address Book (up to 1,000 contacts) 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) • 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			
Novell NDPS/NEPS	Server gateway application: centralised management tool.		
Xerox® Device Manager	<ul> <li>Xerox<sup>®</sup> 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<sup>®</sup> Device Manager provides:         <ul> <li>Device monitoring and troubleshooting</li> <li>Extensive reporting and discovery of new devices</li> <li>Usage collection, chargeback and billing capabilities</li> </ul> </li> </ul>		
Xerox <sup>®</sup> Device Types for SAP Environment			

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 Centre 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 Servic	es – Integrated Web Pages Provided by the Device		
Device Status	Web server embedded in Network Controller: • Tray status/contents • Consumables status • Alerts		
Job Submission	Print ready files: PS, PCL, TIFF, PDF, JPG, XPS Output feature selection (2-sided, output colour, 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		
<b>Remote Print Services</b>			
Automatic Meter Reading (AMR)	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox <sup>®</sup> device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xeros on time.		
Automatic Supplies Replacement (ASR)	Automatically orders supplies for Xerox <sup>®</sup> output devices based on actual usage, eliminating the need to manually manage supplies inventory (may not be available in all countries).		
Accounting			
Xerox® Standard Accountin	g (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> <li>Administrator can manage the feature via the Web User Interface or device control panel in tools</li> <li>Administrator has the ability to import or export user accounts, Group Accounts, General Accounts and User limits via a CSV file</li> </ul>		
Accounting Options – Netw	ork Accounting – Third Party Enablement		
	<ul> <li>Enhanced network accounting with up to the minute data on how the system is being used</li> <li>Comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax</li> <li>Numerous solutions are available through Xerox® Alliance Partners. For details visit www.xerox.com</li> <li>Security enhancements with the addition of HTTPS protocol support</li> <li>WorkCentre requests account authentication from third party server enabling larger databases of users and accounts</li> <li>Accept Authentication Login at control panel and pass to third party Networking Account</li> <li>Interface with third party accounting terminal for accounting user interface</li> </ul>		
EFI Fiery Network Controlle	er (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® Colour Tables Expert Colour Settings: Profile, Rendering and Simulation Colour Profile Suite FreeForm – Variable Data capabilities Booklet Maker 4.0 – booklet wizard to create booklets Print from USB flash drive Paper Catalogue 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, Virt Ethernet Hub	cual Print)		
Supplies				
Toner Cartridges (Sold) <sup>4</sup>	Black	26,000 pages	006R01517	
	Cyan	15,000 pages	006R01520	
	Magenta	15,000 pages	006R01519	
	Yellow	15,000 pages	006R01518	
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 Colour	125,0004	013R00662	
Waste Toner Container	1 Cartridge	43,0004	008R13061	

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

<sup>2</sup> Expected regular monthly throughput

<sup>3</sup> Paper capacities are based on 80 gsm stock; capacities will vary with different weight stocks.

<sup>4</sup> Approximate pages. Declared Yield based on 5 page job size, 30% colour and 70% Black and white ratio, using A4 media. Yield will vary based on media size, image area coverage, media orientation and usage patterns.

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



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