

## Xerox® ColorQube® 9303 Colour Multifunction Printer

The ColorQube 9303 Colour Multifunction Printer is built on Xerox® ConnectKey® Technology. For more information, go to www.connectkey.com.



System Specifications	ColorQube 9303		
Speed (A4)	High Resolution Mode: 38 ppm		
Colour	Enhanced Mode (Default): 55 ppm		
	Standard Mode <sup>1</sup> : 70 ppm		
	Fast Colour Mode <sup>1</sup> : 85 ppm		
Black and white	High Resolution Mode: 38 ppm		
	Enhanced Mode (Default): 60 ppm		
	Standard Mode <sup>1</sup> : 70 ppm		
EL 11 D C I	Fast Colour Mode <sup>1</sup> : 95 ppm		
Flexible Print Speeds Colour / Black and white	From 20, 0F / 20, 0F nom		
	From 38–85 / 38–95 ppm		
Monthly Duty Cycle <sup>2</sup>	Up to 300,000 pages		
Recommended Average Monthly	15,000 to 75,000 pages		
Print Volume <sup>3</sup>			
Hard Drive / Processor / Memory	Minimum 160 GB / 1.5 GHz Dual-core / 1 GB system plus 1 GB page memory		
Connectivity	10/100/1000Base-T Ethernet, High-Speed USB 2.0 Direct Print, Optional Wi-Fi (with Wireless Connectivity Kit)		
Controller Features	Unified Address Book, Remote Control Panel, Online Support (accessed from the user interface and print		
	driver), Configuration Cloning		
Copy and Print			
First-print-out Time (as fast as)	7.2 seconds colour		
Copy and Print Resolution	Up to 600 x 600 dpi		
Page Description Languages	Adobe® PostScript® 3™, PDF, PCL® 5c / PCL 6, XML Paper Specification (XPS®)		
Print Features	Print from USB, Earth Smart Driver Settings, Job Identification, Booklet Creation, Store and Recall Driver Settings, Bidirectional Status, Scaling, Job Monitoring, Colour By Words		
Mobile Printing	Apple® AirPrint, Xerox® Mobile Print Solution (Optional), Xerox® Mobile Print Cloud (Optional), Xerox®		
Mobile 1 milling	PrintBack, Mopria™ certified		
Scan			
Standard	<b>Destinations</b> : Scan to Mailbox; Scan to USB, Scan to Email, Scan to Network; <b>File Formats</b> : 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, Linearised PDF / PDF/A		
Optional	<b>Software Packages</b> : ConnectKey® for SharePoint®, ConnectKey® for DocuShare®, ConnectKey® Share to		
	Cloud, Xerox® Scan to PC Desktop® SE and Professional, other solutions available through various Xerox®		
	Alliance 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, includes LAN Fax), other solutions available through various Xerox® Alliance Partners		
Security	available till bagir valle ab rierex	and receivers	
Standard Features	McAfee® Embedded, McAfee ePolicy (ePO) Compatible, Hard Drive Image 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, Xerox® S	ecure Access Unified ID Sy	ystem®, Smart Card Enablement Kit (CAC/PIV/.NET)
Accounting			
Standard Features Optional Features			Network Accounting Enablement it® SafeQ®, other solutions available through various
Device Specifications	The local fundamental and the local		
Control Panel Languages			ı, International Spanish, Dutch, Brazilian reek, Russian, Czech, Polish, Hungarian,
Accessories			
Optional	High Capacity Feeder (HCF) HCF Kit (A4 SEF) (HCF required) HCF Kit (A3 SEF) (HCF required) Offset Catch Tray Office Finisher High Volume Finisher (HVF) High Volume Finisher with Booklet Maker Z Fold / C Fold Unit with HVF with Booklet Maker Post Process Inserter with HVF and HVF with Booklet Maker Convenience Stapler Smart Card Enablement Kit Xerox® Secure Access Unified ID System® Walk up Fax (One- or Two-line options, includes LAN Fax) Wireless Connectivity Kit McAfee Integrity Control Enablement Kit		
Foreign Device Interface (FDI) (Optional)	Also known as Auxiliary Access Device, this is an interface to third party access control devices, such as coin machines and card readers.		
Electrical Requirements			
	Voltage: 220-240 VAC, -10% / + Frequency: 50 Hz, +/- 3, 10 A	5% (198-254 VAC)	
Power Consumption			
Running (Max)	230V: 2300 watts (10A)		
Running (Average)	750 watts		
Standby Mode	350 watts		
<u> </u>			
Low Power Mode	185 watts		
Sleep Mode	105 watts		
Warm-up (Ready to Mark)	From Low Power: As fast as 47 sec. (Dependent on the number of services registered) From Sleep: As fast as 3 min 30 sec. (Dependent on the number of services registered) The Intelligent Ready power management feature learns the unique print usage patterns of an office so the device will be in ready mode when needed and automatically go into lower power modes when not needed. This feature maximises energy efficiency and results in pages being generated in as fast as 7.2 seconds		
Operating Environment			
Required Temperature Range	10° to 32° C		
Required Relative Humidity	5% to 85%		
Sound	Run Continuous Impulse Standby		
Sound Power Levels	7.8 B(A)	8.6 B(A)	5.5 B(A)
	` '		
Sound Pressure Levels	63 dB(A) 71 dB(A) 40 dB(A)		

Dimensions and Weight	Width	Depth	Height	Weight
IOT with Offset Catch Tray (OCT)	1,398 mm	722 mm	1,156 mm	227 kg
IOT with Office Finisher	1,651 mm	722 mm	1,156 mm	255 kg
IOT with High Volume Finisher	2,075 mm	722 mm	1,156 mm	311.5 kg
IOT with High Volume Finisher with Booklet Maker, Post Process Inserter and Z-Fold/ C-Fold Unit	2,443 mm	722 mm	1,156 mm	368.8 kg
IOT with OCT and High Capacity Feeder	1,607 mm	722 mm	1,156 mm	257 kg
Certifications				
	CB Certified (IEC 609 2004/108/EC 2006/95/EC 99/5/EC Full System Common ENERGY STAR® ECOLOGO® Citrix® Certified Cerner MEDITECH	Criteria (ISO 15408) certifia		ons
Paper Handling				
Duplex Automatic Document Feed	ler			
Capacity <sup>4</sup>	100 sheets			
Speed	84 images per minute (ipm) black and white, 60 ipm colour			
Paper Sizes Sensed	A5 / 148 x 210 mm to A3 / 297 x 420 mm SEF or A5 / 148 x 210 mm to A4 / 210 x 297 mm LEF			
Weights	50 to 160 gsm			
Bypass Tray				
Capacity <sup>4</sup>	100 sheets of 75 gsm			
Sizes	A5 to SRA3 SEF			
Weights	60 to 220 gsm			
Types	Plain Heavy weight Extra heavy weight Labels Transparencies (paper backed not supported) Envelopes Punched paper Recycled			
Three Front Loading Paper Trays –	Paper Trays 1, 2 and	3		
Capacity <sup>4</sup>	Trays 1-2: 550 sheets of 75 gsm each tray Tray 3: 2,100 sheets of 75 gsm			
Sizes	Trays 1-2: A5 / 148 x 210 mm to A3 / 297 x 420 mm Tray 3: A4 / 210 x 297 mm LEF			
Weights	60 to 220 gsm			
Types	Plain Labels (Trays 1-2 only) Punched paper (Trays 1-2 only)			

High Capacity Feeder (Options	al)	
Capacity <sup>4</sup>	Up to 4,000 sheets of 75 gsm	
Sizes	A4 / 210 x 297 mm LEF Optional A4 Short Edge Kit – A4 / 210 x 297 mm SEF with 2,000 sheet capacity Optional A3 Short Edge Kit – A3 / 297 x 420 mm) SEF with 2,000 sheet capacity	
Weights	60 to 220 gsm	
Total Capacity		
Standard Capacity <sup>4</sup>	3,300 sheets	
Device Total Capacity <sup>4</sup>	7,300 sheets	
Paper Output / Finishing		
Offset Catch Tray (OCT) (Option	onal)	
Capacity <sup>4</sup>	500 sheets of 75 gsm	
Office Finisher (Optional)		
Capacity <sup>4</sup>	Top Tray – 250 sheets Stacking Tray – 2,000 sheets	
Sizes	A5 / 148 x 210 mm to A3 / 297 x 420 mm	
Weights	60 to 220 gsm	
Stapling <sup>4</sup>	50 sheets Single and dual	
Hole Punch (Optional)	2-hole punch, 4-hole punch, 4-hole "Swedish" punch	
High Volume Finisher (Option	(Jr.	
Capacity <sup>4</sup>	Top Tray – 250 sheets Stacking Tray – 3,000 sheets	
Sizes	A5 / 148 x 210 mm to A3 / 297 x 420 mm	
Weights	60 to 220 gsm	
Stapling <sup>4</sup>	100 sheets Front single (landscape), rear single (portrait), dual staples, multiple staples	
Hole Punch (Optional)	2-hole punch, 4-hole punch and 4-hole "Swedish" punch	
High Volume Finisher with Boo	oklet Maker (Optional)	
Capacity <sup>4</sup>	Top Tray – 250 sheets Stacking Tray – 3,000 sheets (2,000 sheets with Z-Fold/C-Fold)	
Sizes	A5 / 148 x 210 mm) to A3 / 297 x 420 mm	
Weights	60 to 220 gsm	
Stapling <sup>4</sup>	100 sheets Front single (landscape), rear single (portrait), dual staples, multiple staples	
Hole Punch (Optional)	2-hole punch, 4-hole punch and 4-hole "Swedish" punch	
Booklet Maker Capacity <sup>4</sup>	Tray stop up: 25 booklets (1-15 sheets per booklet) Tray stop down: Unlimited	
Sizes	A4 / 210 x 297 mm 216 x 356 mm A3 / 297 x 420 mm	
Weights	60 to 220 gsm	
Stapling <sup>4</sup>	Saddle-stitch (2-15 sheets/8-60 page booklet)	
Folding	V-folding (1-5 sheets/unstapled)	
Z-Fold/C-Fold Unit with HVF w	ith Booklet Maker (Optional)	
Capacity <sup>4</sup>	50 sheets or unlimited capacity with tray stop in the down position	
Sizes	A4 / 210 x 297 mm	
Weights	60 to 120 gsm	

Capacity <sup>4</sup>	250 sheets	
	Tray stop down: unlimited	
Sizes	A4 / 210 x 297 mm	
	216 x 356 mm	
Woighte	A3 / 297 x 420 mm	
Weights Convenience Stapler (Optional)	60 to 220 gsm	
· · ·	50 sheets	
Capacity <sup>4</sup>	5,000 staples Requires a separate outlet	
Сору		
First-copy-out Time (A4, from Platen to Centre Tray)	As fast as 8.2 seconds colour	
Sides (input:output)	1-1, 1-2, 2-2, 2-1	
Quantity	1 to 9,999	
Resolution (max.)	Up to 600 x 600 dpi	
Reduction / Enlargement	Variable zoom from 25% to 400% in 1% increments	
Concurrency	Programme-ahead to allow job to be initiated while initial job is processed (Copy, Print, Fax and Scan)	
Copy Features	Annotation and Bates™ 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 programing 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 Transparencies	
Xerox® Copier Assistant®	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, visit www.xerox.com	
Print		
Print Resolution	Fast Colour: 225 x 450 dpi Standard: 300 x 500 dpi Enhanced: 450 x 567 dpi High Resolution: 600 x 600 dpi	

Print Features	Application Defaults Banner Sheet Enable / Disable Bidirectional Status Custom Colour Options (Colour By Words) Cover Selection Delay Print (specific time) User Permissions Image Options (Fast Colour, 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 (up to 16 pages per sheet), Multi-up, Booklet layout / finishing, Fit to new paper size) Overlays Paper Selection by Attribute LAN Fax (requires optional Fax Kit) Sample Set Saved Job (colour jobs can be printed as black and white) Secure Print with Timed Deletion Special Pages (exception page programming: covers, inserts, exception pages) Store and Recall Driver Settings Sustainability 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, PCL Colour jobs can be printed as black and white	
Operating Systems	Microsoft® Windows® XP SP3 (32- and 64-bit) Windows Server 2003 (32- and 64-bit) Windows Server 2008 and R2 (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) 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 Apple Bonjour® IPv6 Secure FTP Most protocols not in use can be disabled	
Administrative Protocols	DHCP, BOOTP, SNMP, WINS, SLP® v2, HTTP/HTTPS, DHCP Autonet, SSL, NTP, DNS, SSDP	
Fonts	PCL: 93 scalable fonts, line printer and bitmap font (including Cyrillic font support) PostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts	
Xerox <sup>®</sup> Mobile Express Driver <sup>®</sup>	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 "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.	
Xerox® Pull Print Driver	Makes it easy for IT managers to qualify, deploy and manage all print devices using a single driver in a Pull Print environment. Uses a single queue and single driver. The Xerox® Pull Print Driver extends convenience across a broad range of printing assets. IT administrators no longer need to manage and configure multiple drivers. Used in conjunction with Xerox Secure Access Unified ID System®, Equitrac Office®, Ysoft® SafeQ®, Pharos® and others.	

Print Solutions		
Xerox® Mobile Print Cloud (Optional)	Xerox® Mobile Print Cloud addresses the needs of businesses with a mobile workforce and puts you ahead of the evolving mobile print need, but without burdening staff, budget or infrastructure. Getting started takes only a few minutes via the cloud. Print from any mobile device to nearly any brand of printer, Accurate printing with true Microsoft® Office® rendering and more. Print what you need, when, where and how you need it.	
Xerox® Mobile Print Solution (Optionαl)	Xerox® Mobile Print Solution is an ideal choice for sites that have additional requirements for control and securit with an onsite server. Xerox® Mobile Print Solution allows users to print from most mobile devices to nearly an brand of printer or multifunction printer 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, Int	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 Favourites for quick access of fax numbers, emails, etc.	
Additional Scan Information		
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 60 ipm colour scanning, up to 84 ipm black and white – A4 LEF	
Resolution	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black and white), 8-bit (greyscale), 24-bit (colour)	
Maximum Scan Area	A3	
Scan Template Management	Support 250 scan templates Create Xerox® CentreWare® IS scan templates and share via device cloning to other multifunction printers Confirmation sheet options	
Network Protocols	sFTP, FTP, SMB, NetWare, HTTP, HTTPS	
File Compression	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)) Linearised 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 templates and unlimited fields within the template – Metadata field consists of field name, default value and other configurations  • Customised fields viewed on user interface for variable data input	
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 Support Bound Originals Edge Erase Reduction/Enlargement Single Touch Scan buttons (up to 10)	
Scan to Email (Standard)		
Scan Features	<ul> <li>Email signatures (6 lines each of 128 character max), email message body (user configurable), email CentreWare IS 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>	
Directory Access	Address list via LDAP (Windows Active Directory, Exchange, Notes, Domino) Downloaded address list (comma-separated file format)	
Scan to (Standard)		
Features	Scan to USB Scan to Network Folder (uses Unified Address Book entries)	

Yoray® Scan to DC Dockton®	A dockton offering that provides advanced document imaging archiving additing and examination to also	
Xerox® Scan to PC Desktop® Professional (Optional)	A desktop offering that provides advanced document imaging, archiving, editing and organisation tools:  • PaperPort Professional image viewing and file management software  — Complete PDF functionality  — Secure PDF workflow of all scanning applications	
	<ul> <li>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 Xeros</li> </ul>	
	ColorQube to individual desktops. Also includes email inbox polling capability	
Xerox® ConnectKey® for SharePoint® (Optional)	Xerox® ConnectKey for SharePoint simplifies and streamlines the way you scan, capture and store your paper-based documents. Using your Xerox® multifunction printer, you can route documents directly into the precise document repository folder, just like you would from your PC. At the multifunction printer, 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 printer 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.	
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.	
Security		
Features	Expanded Authentication	
	<ul> <li>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</li> <li>Xerox Secure Access Unified ID System®</li> <li>Local Authentication (internal database)</li> <li>Smart Card authentication -144k CAC/PIV Card Support (2048 bit certificate key)/ .NET</li> </ul>	
	Secure Data     Digitally signed PDF (when using Smart Card authentication)     Encrypted Scan to Email	
	<ul> <li>Encrypted Password Protected PDF (Email and Network Scan Templates only)</li> <li>Secure Print (up to 10 digit PIN or Network Authentication)</li> <li>Immediate Image Overwrite</li> </ul>	
	<ul> <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> <li>Expanded Authorisation</li> <li>SA access based on network credentials</li> </ul>	
	<ul> <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> </ul>	
	<ul> <li>Secure Network Access</li> <li>IP Filter, IPsec, IPv6, SSL v3.0, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration, Device Security</li> </ul>	
	<ul> <li>McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, McAfee Integrity Control (optional)</li> <li>Common Criteria Certification ISO 15408</li> </ul>	
Xerox® Secure Access Unified ID System® (Optional)	Xerox® Secure Access Unified ID System integrates your Xerox® multifunction printers 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 printer on the network, they'll simply log in with a swipe of their magnetic or proximity ID card or their PIN to securely print their job.  For more information, go to www.office.xerox.com/software-solutions	
Fax		
Network Server Fax Features		
Compatibility	ITU (CCITT) group 3 Various Xerox® 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		
Cαpαbility	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	Utilises 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	
Walk-up Fax Features (Option	al (Customer-installable) – 1 and 2 lines)	
Compatibility	ITU (CCITT) Group 3	
Speed / Modems	One or Two V.34 modems: 33,600 bps. Less than 4 seconds per page transmission time ATA analogue terminal adaptor utilising 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, Favourites 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, Broadcast Report	
Directory Access	Utilises 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®, Unicentre TNG®, Microsoft Management Console (MMC), HP® OpenView®	

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 Programme, provide seamless connectivity between SAP systems and your Xerox® printers and multifunction printers. 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 multifunction printers 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 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 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 – In	tegrated Web Pages Provided by the Device	
Device Status	Web server embedded in Network Controller:  • Tray status/contents  • Consumables status  • Alerts Remote Control Panel	
Job Submission	Print ready files: PS, PCL, TIFF, PDF, JPG, XPS, TXT, PRN 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, Russian, Simplified Chinese, Korean, Japanese	
Remote Print Services		
Automated Meter Reads (AMR)	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.	
Automatic Supplies Replenishment (ASR)	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.	
Accounting		
Xerox® Standard Accounting (Star		
Tracking	Copy, Print, Fax, Scan and Email usage, 3 Tiers	
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>	
Hybrid Colour Plan		
	<ul> <li>Useful Colour/Colour level one and black and white pages will be treated as black and white pages.</li> <li>Useful Colour/Colour level 2 and Expressive Colour/Colour level 3 will be combined for the purposes of Xerox® Standard Accounting.</li> </ul>	

## Accounting Options – Network Accounting – 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
- Other 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
- Interface with third party accounting terminal for accounting user interface

Supplies		
Cartridge-free Solid Ink Sticks <sup>5</sup>	4 sticks Black (Sold)	108R00832
	4 sticks Cyan (Sold)	108R00829
	4 sticks Magenta (Sold)	108R00830
	4 sticks Yellow (Sold)	108R00831
	4 sticks Black (Metered)	108R00836
	4 sticks Cyan (Metered)	108R00833
	4 sticks Magenta (Metered)	108R00834
	4 sticks Yellow (Metered)	108R00835
Staple Cartridge Staple Refills	Office Finisher	008R12964 008R12941
50 sheet Cartridge Staple Refills	High Volume Finisher	008R12919 008R12920
100 sheet Cartridge Staple Refills	High Volume Finisher	008R12912 008R12898
Staple Refills	Booklet Maker (for HVF)	008R12897
Staple Refills	Convenience Stapler	008R12941
Smart Kit®		
Cleaning Unit		108R00989

<sup>1</sup> Standard and Fast Colour speeds are available for printing in PostScript only. Copy settings are limited to High Resolution and Enhanced Mode speeds.

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

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



<sup>&</sup>lt;sup>2</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

<sup>&</sup>lt;sup>3</sup> Expected regular monthly throughput

<sup>&</sup>lt;sup>4</sup> Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks.

<sup>&</sup>lt;sup>5</sup> Average standard pages. Declared Yield in accordance with ISO/IEC 24711. Yield will vary based on image, area coverage and print mode.