

Xerox ColorQube™ 9201/9202/9203 Multifunction Printer



Xerox ColorQube 9201 shown with Offset Catch Tray.



Xerox ColorQube 9202 shown with Office Finisher.



Xerox ColorQube 9203 shown with High Volume Finisher with Booklet Maker, Post Process Inserter, Z-Fold/C-Fold unit and High Capacity Feeder.

	Xerox ColorQube 9201	Xerox ColorQube 9202	Xerox ColorQube 9203	
Output Speed – Printing an	Output Speed – Printing and Copying			
Color	High Resolution/Photo Mode: 30 ppm Enhanced Mode (Default): 38 ppm Standard Mode*: 50 ppm Fast Color Mode*: 60 ppm	High Resolution/Photo Mode: 35 ppm Enhanced Mode (Default): 45 ppm Standard Mode*: 60 ppm Fast Color Mode*: 70 ppm	High Resolution/Photo Mode: 38 ppm Enhanced Mode (Default): 50 ppm Standard Mode*: 70 ppm Fast Color Mode*: 85 ppm	
Black and white	High Resolution/Photo Mode: 38 ppm Enhanced Mode (Default): 50 ppm Standard Mode*: 70 ppm Fast Color Mode*: 85 ppm			
First-Copy-Out Time – Lette	er Size/A4, from Platen			
	As fast as 8.1 seconds			
Copy Specifications				
Copying				
Document Scanner	Duplex Automatic Document Feeder (DADF) 100-sheet capacity			
Sides (input:output)	1-1, 1-2, 2-2, 2-1			
Quantity	1 to 9,999			
Resolution (max)	600 x 600 dpi			
Concurrency	Unlimited program-ahead consistent with configuration (Copy, Fax and Scan)			
Memory	1 GB Pre-collation memory, 512 MB, 80 GB Disk minimum			

^{*} Standard and Fast Color speeds are available for printing in PostScript only. Copy settings are limited to High Resolution/Photo and Enhanced Mode speeds.

Basic Copy Features & Options	Collation Automatic 2-sided/Duplex Auto Reduction and Enlargement to fit selected paper size Hole Punching Booklet Creation Stapling Large Job Interrupt Auto Paper Select Authentication for Services (i.e., Color Copy) Auto Tray Switching
Imaging Copy Features	 Image Quality: Original Type Selection: Photo & Text, Photo, Text, Newspaper/Magazine, Maps Original Subtype: Printed original, Photocopied original, Photograph, Inkjet original, Solid ink original Image Options: Lighten/Darken, Sharpness, Saturation Image Enhancement: Background Suppression, Contrast Color Effects: Off, Lively, Bright, Warm, Cool Color Balance: 7 levels of density for each of Cyan, Magenta, Yellow and Black Book Copying/Bound Copying Edge Erase Single Color Repeat Image Mixed Size Original Image Shift (with Auto Center option) Image Shift Preset: Support for 3 Preset Options Annotation and Bates™ stamping (with color capability)
Output Copy Features	Transparencies Dividers (blank or imaged) Booklet Creation Multi-up (up to 15 columns by 15 rows) Invert Image (negative or mirror image) Covers (Front only, front and back, back only) Build Job: (Enables page-level programming and also lets you proof each section or delete last section as the job is built) Inserts and Tab insertion Sample Set and Job Storage (Store and recall job programming) Heavy weight paper (not rough stock)
Features	Help (Intuitive text and graphic descriptions) Xerox Standard Accounting (Copy, Print, Scan, Fax) Languages: (Select up to 21 languages for user interface – US English, International English, International French, Italian, German, International Spanish, Dutch, Portuguese, Brazilian (Brazilian Portuguese), Swedish, Norwegian, Danish, Finnish, Turkish, Greek, Russian, Czech, Polish, Hungarian, Romanian or Catalan)
Security	IP Filtering for TCP/IP network communications Enable Secure Workflows Audit Log: Provide export capability of log, includes username of log on attempts SNMPv3 Support LUI Job Queue Confidentiality: Requires a PIN to delete a Secure print job Image Overwrite (On-demand/Immediate or Scheduled) Encryption of user jobs stored on hard disk
Reduction/Enlargement	Variable Zoom: 25% – 400% in 1% increments Size: user-programmable percentages (100%, Auto%, 25%, 50%, 64%, 70%, 78%, 94%, 141%, 180%, 200%, 400%)

Foreign Device Interface (FDI) (Optional)	Interface to third party access control devices, coin machines, card readers Validates Metadata Accept Authentication Login at LUI and pass to third party Networking Account Interface with third party accounting terminal for accounting UI MIB Compliance – supports the Finishing MIB Support a variety of vending stations available through the Xerox Custom Application Service		
USB Port	PC Interface for upload/download of Xerox Copier Assistant Customer device administration/software upgrade		
Accessibility Option	Xerox Copier Assistant (XCA) software provides a PC-based alternative to the user interface touch screen. Used in conjunction with a customer-supplied PC attached via USB port, this software supports text-to-speech, screen magnification and easy PC keyboard access to basic and advanced copy features		
Paper Handling – Duplex A	Automatic Document Handler		
Capacity	100 sheets		
Speed	75 images per minute (ipm) black-and-white	e, 51 ipm color	
Paper Sizes Sensed	5.5 x 8.5 in. to 11 x 17 in. SEF or 5.5 x 8.5 in. to 8.5 x 11 in. LEF (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	13 lb bond to 43 lb bond (50 to 160 gsm)		
Paper Handling – Three Fr	ont Loading Paper Trays – Paper Trays 1, 2 a	nd 3	
Capacity	Trays 1 & 2: 550 sheets of 20 lb bond (75 gsm) each tray Tray 3: 2,100 sheets of 20 lb bond (75 gsm)		
Sizes	Trays 1 & 2: 5.5 x 8.5 in. SEF to 11 x 17 in. SEF (A5/148 x 210 mm to A3/297 x 420 mm) Tray 3: 8.5 x 11 in. LEF (A4/210 x 297 mm)		
Weights	16 lb bond to 57 lb bond/80 lb cover (60 to	220 gsm)	
Types	Trays 1 & 2: Plain Labels Carbonless Punched paper	Tray 3: Plain Carbonless Punched paper	
Paper Handling – Bypass T	ray (Tray 4)		
Capacity	100 sheets of 20 lb bond (75 gsm)		
Sizes	A5/8.5 x 5.5 in./#10 Envelope SEF to SRA3/1	2 x 18 in. SEF	
Weights	16 lb bond to 80 lb cover (60 to 220 gsm)		
Types	Plain Heavy weight Extra heavy weight Labels Transparencies (paper backed not supported Envelopes Carbonless Punched paper	4)	

Paper Handling – High Ca	pacity Feeder (Tray 5)		
Capacity	Up to 4,000 sheets of 20 lb bond (75 gsm)		
Sizes	8.5 x 11 in. (A4/210 x 297 mm) LEF Optional 8.5 x 11 in./8.5 x 14 in. Short Edge Kit – 8.5 x 14 in. (A4/210 x 297 mm) SEF with 2,000 sheet capacity Optional 11 x 17 in. Short Edge Kit – 11 x 17 in. (A3/297 x 420 mm) SEF with 2,000 sheet capacity		
Weights	16 lb bond to 57 lb bond/80 lb cover ((60 to 220 gsm)	
Paper Handling – Total Co	apacity		
Device Total Capacity	7,300 sheets		
Output Option – Offsettir	ng Catch Tray (OCT) Option		
Capacity	500 sheets of 20 lb bond (75 gsm)		
Output Option – Office Fi	nisher Option		
Capacity ¹	Top Tray – 250 sheets Stacking Tray – 2,000 sheets		
Sizes	5.5 x 8.5 in. (A5/148 x 210 mm) to 11	x 17 in. (A3/297 x 420 mm)	
Weights	16 lb to 57 lb bond/80 lb cover (60 to	16 lb to 57 lb bond/80 lb cover (60 to 220 gsm)	
Stapling ¹	50 sheets Single and dual		
Hole Punch (Optional)	North America 3-hole punch 2-hole Legal punch	Europe 2-hole punch 4-hole punch 4-hole "Swedish" punch	
Output Option – High Vol	ume Finisher Option	'	
Capacity¹	Top Tray – 250 sheets Stacking Tray – 3,000 sheets		
Sizes	5.5 x 8.5 in. (A5/148 x 210 mm) to 11 x 17 in. (A3/297 x 420 mm)		
Weights	13 lb to 57 lb bond/80 lb cover (60 to 220 gsm)		
Stapling ¹	100 sheets Single (any corner), dual, front, rear, SEF and 4-stitch		
Hole Punch (Optional)	North America Option 1 – 3-hole punch Option 2 – 2-hole Legal punch	Europe 2-hole punch 4-hole punch and 4-hole "Swedish" punch	
Output Option – High Vol	ume Finisher with Booklet Maker Optio	on	
Capacity¹	Top Tray – 250 sheets Stacking Tray – 3,000 sheets (2,000 sheets with Z-Fold/C-Fold)		
Sizes	5.5 x 8.5 in. (A5/148 x 210 mm) to 11 x 17 in. (A3/297 x 420 mm)		
Weights	16 lb to 57 lb bond/80 lb cover (60 to 220 gsm)		
Stapling ¹	100 sheets Single (any corner), dual, front, rear, S	EF and 4-stitch	

 $^{^{\}scriptscriptstyle 1}$ Paper capacities are based on 20 lb/75 gsm stock; capacities will vary with different weight stocks.

Hole Punch (Optional)	North America Option 1 – 3-hole punch Option 2 – 2-hole Legal punch	Europe 2-hole punch 4-hole punch and 4-hole "Swedish" punch	
Booklet Maker Capacity¹	Tray stop up: 25 booklets (1-15 sheets per booklet) Tray stop down: Unlimited		
Sizes	Legal – 8.5 x 14 in. (216 x 356 mm)	Letter – 8.5 x 11 in. (A4/210 x 297 mm) Legal – 8.5 x 14 in. (216 x 356 mm) Ledger – 11 x 17 in. (A3/297 x 420 mm)	
Weights	16 lb to 57 lb bond/80 lb cover (60 to	220 gsm)	
Stapling ¹	Saddle-stitch (2-15 sheets/8-60 page	booklet)	
Folding	V-folding (1-15 sheets/unstapled)		
Output Option – Z-Fold/C-	Fold Unit with HVF with Booklet Make	r Option	
Capacity ¹	50 sheets or unlimited capacity with t	ray stop in the down position	
Sizes	Letter – 8.5 x 11 in. (A4/210 x 297 mr	n)	
Weights	16 lb to 32 lb bond (60 to 120 gsm)		
Output Option – Post Prod	cess Inserter (optional with HVF and H	VF with Booklet Maker)	
Capacity ¹	250 sheets Tray stop down: unlimited		
Sizes	Letter – 8.5 x 11 in. (A4/210 x 297 mm) Legal – 8.5 x 14 in. (216 x 356 mm) Ledger – 11 x 17 in. (A3/297 x 420 mm)		
Weights	16 lb to 57 lb bond/80 lb cover (60 to 220 gsm)		
Output Option – Convenie	Output Option – Convenience Stapler		
Capacity	50 sheets 5,000 staples Requires a separate outlet		
Print Specifications			
Network Printing – Simult	Network Printing – Simultaneous Rip, Receive, Program Ahead, Queue Processing and Transmit		
Processor	1 GHz		
Memory (ESS)	512 MB		
System Disk	80 GB minimum	80 GB minimum	
Print Languages (PDL)	PCL 6/PCL 5c emulation PostScript 3 TIFF (6.0 Old JPEG and New JPEG) PDF XPS		
First-Print-Out Time – Letter Size/A4			
	As fast as 7.2 seconds		

 $^{^{\}scriptscriptstyle 1}$ Paper capacities are based on 20 lb/75 gsm stock; capacities will vary with different weight stocks.

Network Protocols

Administrative Protocols

AppleTalk, Bonjour

Network Printing – Printin	g Features
	Bi-directional Print Drivers provide device and job status Embedded web server for remote control/monitor/setup Job monitoring at the device and desktop Special font Banner Sheet Rotate Image Offset Support PCL and PS switching Custom Macintosh Driver (Watermark, Booklet Creation, JBA, Secure, Sample, Delay Print) Page Segmentation Save and restore print job settings Print Around Earth Smart settings
Network Printing – Print D	river Options
Paper Output	Job Type • Secure, Sample, Delay, Saved Paper Selection by attribute (including transparency separators) Duplex (2-sided) Finishing • Multiple stapling positions • Hole punch • Booklet creation • Fit to new paper size • Saddle stitch with High Volume Finisher with Booklet Maker Output tray selections Store and recall driver setting
Special Pages	Exception page programming (covers, inserts, exception pages)
Image Options	Print Settings (High Resolution/Photo – 600x600 dpi, Enhanced – 450x567 dpi, Standard – 300x500 dpi and Fast Color – 225x450 dpi) Reduction/Enlargement Invert Image (negative/mirror)
Layout/Watermark	N-up (16)/Multi-up Booklet layout/finishing Fit to new paper size Image orientation Watermark option
Print Protocols and Netwo	rks
Physical	Ethernet 10/100/1000BaseT, 10BaseT, 10Base2 (IEEE802.5) (Token ring) – via adapter Wireless Ethernet (IEEE802.11a/b/g) – via third party adapter 802.1x support
Operating Systems	Windows XP, Server 2003, Server 2008, Server XP 64 bit, Server 2003 64 bit, Server 2008 64 bit, Windows Vista, Windows 7 32 bit, Windows 7 64 bit Mac OSX 10.3-10.5 HP UX 11/11i AIX Solaris 8/9/10 SPARC Solaris10 x86 Linux x86/x86_64

TCP/IP, LPR/LPD, Raw IP (Port 9100), NetBIOS SMB, IPX/SPX, IPP, NDPS®/NEPS

DHCP, BOOTP, SNMP, WINS, DDNS, SLP v2, HTTP, RARP

Security Protocols/ Features	Protocols: HTTPS IPsec Features: IP filtering Secure Print Audit log Image Overwrite (On demand, Scheeling) Hide print job in queue Hard drive encryption Xerox Secure Access option	eduled, Immediate)	
Fonts	PostScript 3: 143 PostScript standard	l bitmap format line printer fonts (TrueT fonts (TrueType fonts/send fonts as/sub ding additional fonts (available for Win	stitution table)
Print Drivers	Environment	PCL XL/5C	PostScript 3
	Windows XP, Windows Server 2003, Windows Server 2008, Windows Vista, Windows 7, Windows Walk-up (PS), Microsoft Certified (32 bit and 64 bit)	Bi-directional enhanced (Xerox custom graphical user interface)	Bi-directional enhanced (Xerox custom graphical user interface)
	Macintosh System 10.3-10.5	N/A	Bi-directional enhanced (Xerox custom graphical user interface)
Xerox Mobile Express Driver (X-MED) Xerox Global Print 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 X-MED automatically discovers available printers and provides status and capability information. Save a list of "favorite" printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT. • Printers are automatically discovered • Printer list can be managed based on location • Gives Bi-directional feedback device status, supplies, queue management A truly universal print driver that lets IT administrators install, upgrade and manage Xerox and non-Xerox devices		
(X-GPD)	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. • Printers are automatically discovered • Printer list can be managed based on location • Gives Bi-directional feedback device status, supplies, queue management		
Print Submission Tools	Environment	PCL	PostScript 3
	HP UX 11/11i AIX Solaris 8/9/10 SPARC Solaris 10 x86 Linux x86/x86_64	N/A	Submission Tool with full feature set (Includes administration, GUI/TTY print driver and software installation)
	TIFF/PDF: Supported in Windows 2000/XP, Windows Server 2003, Windows Vista	Submission Tool for TIFF or PDF files	N/A
Device Management			
Software Installation and Upgrade	Device Installation Wizard Network Controller Install Wizard Software Upgrade via Network		
Management Support	SNMP Version 1, SNMP Version 2c and MIB access (IETF-MIBII RFC 1213), hd MIB RFC 2790, RFC 1759 Printer MIB	ost resources	

Automated Services Platform	MeterAssistant: automatically collects and securely submits your device meter reads to Xerox using a built-in audit process to increase billing accuracy SuppliesAssistant: proactively manages ink stick supplies and monitors usage to ensure you have the right supplies at the right time Maintenance Assistant: 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.
Xerox CentreWare® Internet Services	Allows simple remote installation setting of configuration options and management of the device
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, Server 2003, Server 2008 and Internet Explorer 6.0 and higher
Novell NDPS/NEPS	Server gateway application: centralized management tool
Xerox CentreWare® for Unicenter TNG®	Provides added identification to the general discovery performed by Unicenter TNG and the ability to see the ColorQube° under a Unicenter TNG Business Process View
Xerox CentreWare for Tivoli® NetView®	Provides for the identification of Xerox ColorQube®, WorkCentre® and Phaser® printers and multifunction printers in the general discovery performed by Tivoli NetView
Xerox CentreWαre for HP° OpenView°	Provides for the identification of Xerox ColorQube®, WorkCentre® and Phaser® printers and multifunction printers in the general discovery performed by HP OpenView Provides traps and message updates to the OpenView alarm browser and the ability to launch CentreWare Internet Services for device management directly from OpenView
Xerox Barcode Pro PS (optional) Information available at www.xerox officesapsolutions.com	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 R/3 client or mainframe) that supports PostScript printing. Automatically calculates the check digit, places start/stop and middle bar characters in the data string, compresses, encodes and rotates the barcode through 90 or 270 degrees
Xerox Device Types for SAP R/3 Environment Information available at www.xeroxofficesap solutions.com	Simplifies printing in SAP R/3 environments by providing users of SAP R/3 3.x, 4.x, 4.5x, 4.6x, SAP Enterprise 4.7x, ERP applications with enhanced ColorQube printing functionality (PostScript and PCL): One- to two-sided printing Finishing provides single or dual stapling Tray pull location from any tray # of copies – provides the ability to print multiple copies Paper Type and color – provides ability to select paper types and colors, such as transparency, red, etc. Print security via PIN ID capability Job Based Accounting (JBA) – Provides capability to add JBA UserIDs to SAP print jobs Printer banner sheet – Provides the ability to enable/disable printer banner sheets Barcode printing – Xerox standard PostScript device types available at www.xeroxofficesapsolutions.com supports Intelligent Barcode Printing with Xerox Barcode Pro PS. This Barcode Pro PS can be purchased at www.font.net
Xerox SAP R/3 Intelligent Barcode Utility (optional) Information available at www.xerox officesapsolutions.com	Provides built-in intelligence that allows the printing of barcodes on any appropriately configured PostScript printer on the SAP R/3 4.1x, 4.5x, 4.6x and within Latin-1 (ISO8859-1) SAP system code pages only. Used in conjunction with Xerox PostScript Device Types for SAP R/3 environment and Xerox Font Center Barcode Fonts. Utility enables automated checksum calculation, placement of start/stop characters, encoding of data string and data compression
CentreWare Internet Service	tes – Integrated Web Pages Provided by the Device
Device Status	Web server embedded in SMart Controller: Tray status/contents Consumables status Alerts
Job Submission	Print ready files: PS, PCL, TIFF, PDF Output feature selection (2-sided, staple, fold, hole punch, paper select) Delivery options (Immediate, proof, delay and secure)

Device Administration	Allows simple, remote installation setting of configuration options and management of the device
Scan Template Management	Support 250 scan templates Create device specific CentreWare scan templates Select confirmation sheet options Share scan templates via device cloning
Browsers (minimum versions)	Netscape 7.x, 9.x Internet Explorer 6.x Safari 3.0 Mozilla Firefox 2.x Opera 9.x Chrome 1.0
Support	Online support available via web page
Scanning	
Concurrency	Scan while the system is printing, copying, or while it is transferring scan to network or fax jobs
Input Speed	Scan at up to 51 ipm color scanning, up to 75 ipm black-and-white -8.5×11 in. LEF (A4/210 $\times 297$ mm) at all resolutions
Resolutions (DPI options)	600 x 600 dpi 400 x 400 dpi 300 x 300 dpi 200 x 200 dpi 200 x 100 dpi 150 x 150 dpi 100 x 100 dpi 72 x 72 dpi
Scan Presets	Archival (Normal Quality - Smallest file size) For Sharing and Printing (Normal Quality - Small file size) For High Quality Printing (High Quality - Large file size) For OCR (High Quality - Large file size) Simple Scan (Normal Quality - Small file size)
Quαlity/File Size	Normal Quality (Small file size) Higher Quality (Large file size) Maximum Quality (Largest file size)
Maximum Scan Area	11 x 17 in. (A3/297 x 420 mm)
Authentication	Secure device login with network user name and password Supports Kerberos (UNIX/Windows Server 2003, Windows Server 2008) SMB (Windows NT 4.0/Windows Server 2003, Windows Server 2008) Novell over IP/IPX (Novell NetWare 4.x/5.x/6.x) Common Access Card (CAC) / Personal Identity Verification (PIV) Xerox Secure Access Unified ID System LDAP PIN-based guest login
File Formats	PDF TIFF Multipage TIFF Searchable PDF PDF/A XPS Searchable XPS Linearized PDF Searchable PDF/A JPEG

File Compression	G3 (photo and halftone photo originals), G4 (text and mixed originals), MRC, JPEG, JBIG2	
Scan Features	Mixed sized Original Support for Scan Export Simplified scanning workflow User Interface (IQ, file size, Templates) Scan in Novell IP Build job for Scan to file Auto Detect Color or Black-and-White image data Auto Contrast support for Scan Export — Enable better color and grayscale scanned Image Quality by correcting for different levels of black within a scanned image Scan to Searchable PDF, PDF/A and XPS Scan to Home Scan to Mailbox Store and reprint jobs	
Scan to E-mail		
Capability	Scan to e-mail (manual address entry), directory (Exchange/Notes/LDAP) address searching, internal address book or public address book (up to 128 recipients)	
Network Protocol	SMTP MIME encoded	
Scan Features	E-mail signatures (6 lines each of 128 character max), e-mail message body (user configurable), e-mail CWIS confirmation sheet options	
Network Scanning		
Capability	Enables device-specific network scan workflows (destination templates) to be easily created and edited via CentreWare® Internet Services: Scan to file Scan to network server/directory Scan to Windows XP client via Windows Image Acquisition (WIA) or TWAIN driver Scan to e-mail Scan to Microsoft Exchange public folders Scan to PC Desktop	
Network Protocol	Novell (NCP via IPX/SPX) FTP Microsoft SMB via TCP/IP HTTP/HTTPS	
Document Management Fields (Metadata)	Features only available in Network Scan to File Templates: 1-6 user programmable metadata fields per network scan to file template and unlimited fields within the template - Metadata Field consists of field name, display at the LUI, default value and other configurations - Customized fields viewed on user interface - Variable data entered using virtual keyboard at device	
Scan Template Management	Share scan templates among ColorQube via device cloning Scan template management (250 templates) with CentreWare Internet Services Select confirmation sheet option	
Scan Features	Build job (for Scan to file only) (enables special programming for different pages in one document – can be used for inserts, mixing input from the document glass and document feeder), duplex scanning, auto detect document size, scan mixed size originals, scan to edge	
Network Scanning – Softwo	are Solutions	
Supported Scan Destinations - scan template creation (varies by scanning software options purchased)	Scan to application (workflow, Electronic Document Management System/Repositories) Scan to web URL Scan to PC Desktop (SE and Professional editions) Scan to mailbox	

Compliance

ITU-T T.37 Compliant 508 Compliant

Xerox Scan to PC Desktop Professional (optional)	 A desktop offering that provides advanced document imaging, archiving, editing and organization tools: Nuance PaperPort Professional image viewing and file management software: Complete PDF functionality Secure PDF workflow of all scanning applications Nuance OmniPage Pro Office (for desktop/client installation) – Professional OCR software for digital archiving and document conversion Image Retriever – provides fully automated retrieval of scanned images direct from a scan enabled Xerox ColorQube to individual desktops. Also includes e-mail inbox polling capability 	
Xerox SMARTsend° (optionαl)	Server based document routing software that supports multiple scan-enabled multifunctional systems (up to 250 per server): • Enables transformation, distribution and routing of scanned documents – with features like LDAP and auto discover • Workflow creation via web browser-based task creation (destinations, devices, document attributes – 20 file type including searchable PDF, workflow settings, workflow summary) • Scan to file destinations: e-mail, Novell Netware folder, network folder, SMB folder, FTP, web URL, remote printers • Scan to document repository destinations: DocuShare®, Domino, Domino.doc, Microsoft SharePoint • Workflow initiation via device scanning user interface (template selection at device UI)	
Xerox SMARTsend Professional (optional)	Everything in Xerox SMARTsend, plus: • Workflow initiation via Paperware (Scan cover sheets) • Server-based Optical Character Recognition (OCR) • Adding Metadata • Scan to Internet fax file destination	
Fax Specifications		
Fax Features – Internet Fa	x	
Capability	Direct document transmission to remote Internet fax machines or e-mail clients (SMTP) Reception and automatic printout of documents sent via e-mail from remote Internet fax machines or e-mail client	
Maximum Scan Area	11 x 17 in. (A3/297 x 420 mm)	
Authentication	Optional secure device login with network user name and password Supports: Kerberos (UNIX/Windows Server 2003/Windows Server 2008) SMB (Windows NT 4.0/Windows Server 2003/Windows Server 2008) Novell over IP/IPX (Novell NetWare 4.x/5.x/6.x) Common Access Card (CAC) / Passonal Identity Verification (PIV)	

Authentication	Optional secure device login with network user name and password Supports: Kerberos (UNIX/Windows Server 2003/Windows Server 2008) SMB (Windows NT 4.0/Windows Server 2003/Windows Server 2008) Novell over IP/IPX (Novell NetWare 4.x/5.x/6.x) Common Access Card (CAC) / Personal Identity Verification (PIV) Xerox Secure Access Unified ID System Optional PIN-based guest login
Address Directory Access	Corporate address list via LDAPv3 Downloaded address list (comma-separated file format) Internal LDAP or Public address book
File Formats	PDF and Multi TIFF
Resolutions	600 x 600 dpi 400 x 400 dpi 300 x 300 dpi 200 x 200 dpi 200 x 100 dpi 150 x 150 dpi 100 x 100 dpi 72 x 72 dpi
Network Protocols	SMTP POP3 (RFC 1939)

Features	Signature (SA configurable – 6 lines each of 128 character max) Delivery Confirmation: • Email receipt option • Confirmation reply option Cover sheet option Subject (248 characters) User configurable message body		
Fax Features – Network F	ax Server Enablement		
Capability	Provides walk-up faxing and hard copy output of received faxes when integrated with fax server applications (Fax server and software must be purchased separately from supplier.). Transmission speeds, number of lines, compatibility and compression are dependent on fax server configuration		
Maximum Scan Size	11 x 17 in. (A3/297 x 420 mm)		
Authentication	Optional secure device login with network user name and password Supports Kerberos (UNIX/Windows Server 2003, Windows Server 2008) SMB (Windows NT 4.0/Windows Server 2003, Windows Server 2008) Novell over IP/IPX (Novell NetWare 4.x/5.x/6.x) Common Access Card (CAC) / Personal Identity Verification (PIV) Xerox Secure Access Unified ID System Optional PIN-based guest login		
Network Protocols	Novell (NCP via IPX/SPX) or IP FTP Microsoft SMB via TCP/IP HTTP/HTTPS SMTP		
Fax Send Features	One- or two-sided scanning (up to 11 x 17 in. – A3/297 x 420 mm) Phone number entry Add to send list Delay send (specific time) Image quality selection (photo and text, photo, text, lighten/darken, five levels of sharpness)		
Fax Print Features	One- or two-sided printing Quantity Staple on/off Collate on/off Secure print on/off Finisher output tray selection (top tray or main tray)		
Supported Network Fax Vendors	Multiple vendors, certified by the Xerox Alliance Partner Program. For details visit www.xerox.com		
Fax Options – Walk Up O	ption (one or two line options)		
Compatibility	ITU (CCITT) Group 3		
Memory	512 MB		
Speed/Modems	1 or 2 V.34 modems: 33,600 bps. Less than 4 seconds per page transmission time. (ITU Doc 1 standard resolution)		
Compression/Speed	MH/MR/MMR/JBIG G3/Super G3		

Fax Send Features	Quality/Resolution Original type: photo, photo/text, text only Fax – off platen, mixed sizes or bound/book Audio line monitor Transmission options (report/header) Reduce/Split large documents Cover letter Delayed send Build job (up to 1,000 images) Polling		
Fax Receive Features	One- or two-sided printing Stapled or unstapled, hole punch Receive print mode – Manual (size, margin, stock)/Auto Auto answer delay Secure receive Junk fax prevention Fax forward to email		
Fax Reports	Activity Dial directory Group directory Options Pending jobs Broadcast report		
Fax Mailboxes	Up to 100 password-protected mailboxes (one-line option) Up to 200 password-protected mailboxes (two-line option)		
Auto Dialing Features	Speed Dials: 200 (one-line option) 1,000 (two-line option) Group Dials: Up to 100 groups with up to 200 recipients per group (one-line option) Up to 200 groups with up to 400 recipients per group (two-line option) Auto Redial: Up to 14 attempts 1 to 25 minute intervals Batch send (up to memory capacity)		
Resolutions	Send: 200 x 100 dpi (Standard) 200 x 200 dpi (Fine) 600 x 600 dpi (Superfine) Receive: 200 x 100 dpi (Standard) 200 x 200 dpi (Fine) 300 x 300 dpi (Superfine) 400 x 400 dpi (Superfine) 600 x 600 dpi (Superfine)		
LAN Fax	Send fax directly from print drivers		
Accounting Options – Xero	ox Standard Accounting		
Tracking	Copy, Print, Fax and Scan usage to Secure Print and Control		
Accounting	Up to 2,500 user accounts (User ID) Up to 500 general accounts (Client) Up to 500 group accounts (Department)		

Features

Enable/disable via the web UI or the device GUI in tools; administrator can manage the feature remotely. Data can be exported via a CSV file; supports entering XSA ID into the print driver when submitting a print job. Black-and-White and Color usage can be controlled. Black only usage setting allows Useful color pages to be copied or printed. When Color usage is enabled, both Everyday and Expressive color pages can be copied or printed.

Accounting Options – Job Based Accounting – Third Party Enablement

Enhanced network accounting with up to the minute data on how the ColorQube system is being used; comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax. Various options available through Xerox Alliance Partner solutions. For details visit www.xerox.com Security enhancements with the addition of HTTPS protocol support ColorQube requests account authentication from third party server enabling larger databases of users and accounts

Machine Specifications

Monthly Duty Cycle

ColorQube 9201: up to 150,000 pages/month ColorQube 9202: 225,000 pages/month ColorQube 9203: 300,000 pages/month

Average Monthly **Print Volumes**

15,000 - 75,000 pages

Electrical Requirements

Voltage: 110 -127 VAC +/- 6% (99-135 VAC) North America Frequency: 60 Hz +/- 5%, 15 A

Voltage: 220-240 VAC +/- 6% (198-254 VAC) Europe

Frequency: 50 Hz +/- 6%, 10 A

Power Consumption (Base IOT)

Running (Max)	1410 watts
Running (Average)	750 watts
Standby Mode	360 watts
Low Power Mode	200 watts
Sleep Mode	113 watts

Warm-up (Ready to Mark)

From Low Power: 47 sec. From Sleep: 3 min 30 sec.

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 maximizes energy efficiency and results in pages being generated in as fast as 8 seconds

Sound Levels

Base IOT	Run Continuous	Impulse	Standby
Sound Power Level	7.3 B(A)	7.8 B(A)	5.5 B(A)
Sound Pressure Level	58 dB(A)	63 dB(A)	40 dB(A)

Environmental Considerati	ons				
Required Temperature Range	50° to 90° F (10° to 28° C)				
Required Relative Humidity	5% to 85%				
Dimensions and Weight	Width	Depth	Height	Weight	
IOT with Offset Catch Tray (OCT)	55 in./1,398 mm	28.4 in./722 mm	45.5 in./1,156 mm	501 lbs./227 kg	
IOT with Office Finisher	63 in./1,601 mm	28.4 in./722 mm	45.5 in./1,156 mm	562.2 lbs./255 kg	
IOT with High Volume Finisher	82.4 in./2,093 mm	28.4 in./722 mm	45.5 in./1,156 mm	687 lbs./311.5 kg	
IOT with High Volume Finisher with Booklet Maker, Post Process Inserter and Z-Fold/ C-Fold Unit	96.2 in./2,443 mm	28.4 in./722 mm	45.5 in./1,156 mm	813 lbs./368.8 kg	
IOT with OCT and High Capacity Feeder	64 in./1,618 mm	28.4 in./722 mm	45.5 in./1,156 mm	567 lbs./257 kg	
Certifications					
Device Specifications	CB Certified (IEC 60950/EN 60950) 2004/108/EC 2006/95/EC 99/5/EC Submitted for full system Common Criteria (ISO 15408) certification				
Xerox Extensible Interface	Platform™ (EIP)				
	Xerox Extensible Interface Platform (EIP) is an embedded software platform built with state-of-the-art web technologies. This platform provides the means for software developers to quickly build solutions that are more intuitive and user-friendly for office workers. Chief among the capabilities provided by EIP is the development of tailored applications with customized user interfaces, and card-based authentication solutions supporting a personalized user experience				
Supplies	Description		Order N	umber	
Cartridge-Free Ink Sticks	4 sticks Black (Sold)		108R00	832	
	4 sticks Cyan (Sold)		108R00	108R00829	
	4 sticks Magenta (Sold)		108R00	108R00830	
	4 sticks Yellow (Sold)			831	
	4 sticks Black (Metered)			836	
	4 sticks Cyan (Metered)		108R00	108R00833	
	4 sticks Magenta (Metered)		108R00	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 Kits	Description	Order Number
Cleaning Unit		108R00841















