

Xerox ColorQube® 9301/9302/9303 Multifunction System



Xerox ColorQube 9301
shown with Offset Catch Tray.



Xerox ColorQube 9302
shown with Office Finisher.



Xerox ColorQube 9303
shown with High Volume Finisher
with Booklet Maker, Post Process
Inserter, Z-Fold/C-Fold unit and
High Capacity Feeder.

	Xerox ColorQube 9301	Xerox ColorQube 9302	Xerox ColorQube 9303
Output Speed – Printing and Copying			
Colour	High Resolution/Photo Mode: 31 ppm Enhanced Mode (Default): 38 ppm Standard Mode*: 50 ppm Fast Colour Mode*: 60 ppm	High Resolution/Photo Mode: 35 ppm Enhanced Mode (Default): 45 ppm Standard Mode*: 60 ppm Fast Colour Mode*: 70 ppm	High Resolution/Photo Mode: 38 ppm Enhanced Mode (Default): 55 ppm Standard Mode*: 70 ppm Fast Colour Mode*: 85 ppm
Black and white	High Resolution/Photo Mode: 32 ppm High Speed Mode: 50 ppm Standard Mode*: 70 ppm Fast Colour Mode*: 85 ppm	High Resolution/Photo Mode: 36 ppm High Speed Mode: 55 ppm Standard Mode*: 70 ppm Fast Colour Mode*: 85 ppm	High Resolution/Photo Mode: 38 ppm High Speed Mode: 60 ppm Standard Mode*: 70 ppm Fast Colour Mode*: 85 ppm
Device Specifications			
Processor	1.5 GHz		
Memory	1 GB system memory plus 1 GB page memory (EPC)		
Hard Drive	160 GB		
Connectivity	10/100/1000Base-T Ethernet High-Speed USB 2.0 Wireless Ethernet 802.11b (via third-party adaptors)		
USB Port	Scan to/Print from standard USB memory stick Customer device administration/software upgrade		

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

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Control Panel Languages	Select up to 20 languages for user interface – US English, International English, International French, Italian, German, International Spanish, Dutch, Brazilian (Brazilian Portuguese), Swedish, Norwegian, Danish, Finnish, Turkish, Greek, Russian, Czech, Polish, Hungarian, Romanian or Catalan
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	Program ahead to allow job to be initiated while initial job is processed (Copy, Print, Fax and Scan)
First-Copy-Out Time – A4-size, from Platen	As fast as 8.2 seconds
Basic Copy Features & Options	<ul style="list-style-type: none"> 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., Colour Copy) Auto Tray Switching Features Help (Intuitive text and graphic descriptions)
Imaging Copy Features	<p>Image Quality:</p> <ul style="list-style-type: none"> • 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 • Colour Effects: Off, Lively, Bright, Warm, Cool • Colour Balance: 7 levels of density for each of Cyan, Magenta, Yellow and Black <p>Book Copying/Bound Copying</p> <p>Edge Erase</p> <p>Single Colour</p> <p>Repeat Image</p> <p>Mixed Size Original</p> <p>Image Shift (with Auto Center option)</p> <p>Image Shift Preset: Support for 3 Preset Options</p> <p>Annotation and Bates™ stamping (with colour capability and font size)</p>
Output Copy Features	<p>Transparencies</p> <p>Dividers (blank or imaged)</p> <p>Booklet Creation</p> <p>Multi-up (up to 15 columns by 15 rows)</p> <p>Invert Image (negative or mirror image)</p> <p>Covers (Front only, front and back, back only)</p> <p>Build Job: (Enables page-level programming and also lets you proof each section or delete last section as the job is built)</p> <p>Inserts and Tab insertion</p> <p>Sample Set and Job Storage (Store and recall job programming)</p> <p>Heavy weight paper (not rough stock)</p>
Reduction/Enlargement	<p>Variable Zoom: 25% – 400% in 1% increments</p> <p>Size: user-programmable percentages (100%, Auto%, 25%, 50%, 64%, 70%, 78%, 94%, 141%, 180%, 200%, 400%)</p>
Foreign Device Interface (FDI) (Optional)	<p>Interface to third party access control devices, coin machines, card readers</p> <p>Supports a variety of vending stations available through the Xerox Custom Application Service</p>

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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. Section 508 compliant. For more information, visit www.xerox.com .	
Paper Handling – Duplex Automatic Document Handler		
Capacity	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	
Paper Handling – Three Front Loading Paper Trays – Paper Trays 1, 2 and 3		
Capacity	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 SEF Tray 3: A4/210 x 297 mm LEF	
Weights	60 to 220 gsm	
Types	Trays 1 & 2: Plain Labels Punched paper	Tray 3: Plain Punched paper
Paper Handling – Bypass Tray (Tray 4)		
Capacity	100 sheets of 75 gsm	
Sizes	A5 SEF to SRA3 SEF	
Weights	60 to 220 gsm	
Types	Plain Heavy weight Extra heavy weight Labels Transparencies (paper backed not supported) Envelopes Punched paper	
Paper Handling – High Capacity Feeder (Tray 5)		
Capacity	Up to 4,000 sheets of 75 gsm	
Sizes	A4/210 x 297 mm LEF Optional A4 Short Edge Kit with 2,000 sheet capacity Optional A3 Short Edge Kit with 2,000 sheet capacity	
Weights	60 to 220 gsm	
Paper Handling – Total Capacity		
Device Total Capacity	7,300 sheets	
Output Option – Offsetting Catch Tray (OCT) Option		
Capacity	500 sheets of 75 gsm	

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Output Option – Office Finisher Option	
Capacity ¹	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 ¹	50 sheets Single and dual
Hole Punch (Optional)	2-hole punch 4-hole punch 4-hole “Swedish” punch
Output Option – High Volume Finisher Option	
Capacity ¹	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 ¹	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
Output Option – High Volume Finisher with Booklet Maker Option	
Capacity ¹	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 ¹	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 ¹	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 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 Maker Option	
Capacity ¹	50 sheets or unlimited capacity with tray stop in the down position

¹ Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks.

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Sizes	A4/210 x 297 mm
Weights	60 to 120 gsm
Output Option – Post Process Inserter (optional with HVF and HVF with Booklet Maker)	
Capacity ¹	250 sheets Tray stop down: unlimited
Sizes	A4/210 x 297 mm 216 x 356 mm A3/297 x 420 mm
Weights	60 to 220 gsm
Output Option – Convenience Stapler	
Capacity	50 sheets 5,000 staples Requires a separate outlet
Print Specifications	
Network Printing – Simultaneous Rip, Receive, Programme Ahead, Queue Processing and Transmit	
Print Languages (PDL)	PCL 6/PCL 5c emulation Adobe® PostScript® 3™ TIFF (6.0 Old JPEG and New JPEG) PDF XPS HP-GL2
First-Print-Out Time – A4	
	As fast as 7.2 seconds

¹ Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks.

Network Printing – Printing Features	
	<p>Application defaults</p> <p>Banner Sheet enable/disable</p> <p>Bi-directional status</p> <p>Colour Options</p> <ul style="list-style-type: none"> • Automatic Colour • Vivid Colour • Black and White • Custom Colour Options <ul style="list-style-type: none"> – Colour By Words – Colour Correction (allows for different RGB, CMYK, Spot and other specifications) – Colour Adjustments (Lightness, Contrast, Saturation, Colour cast) <p>Cover selection</p> <p>Delay Print (specific time)</p> <p>Duplex (2-sided)</p> <p>User Permissions required to access Print and Print Features (e.g. colour access, or time restrictions) reflects in the print driver</p> <p>Finishing</p> <ul style="list-style-type: none"> • 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 Inserts and exception pages <p>Image Options</p> <ul style="list-style-type: none"> • Reduction/Enlargement • Rotate 180 degrees • Margins • Mirrored output <p>Job identification (Print ID or Banner, Print ID in margins on first page only or all pages)</p> <p>Job Type</p> <ul style="list-style-type: none"> • Secure, Sample, Delay, Save <p>Layout/Watermark (N-up (16) / Multi-up, Booklet Layout / Finishing, Fit to new paper size)</p> <p>Margins</p> <p>Mirror image</p> <p>N-up</p> <p>Overlays</p> <p>Paper selection by attribute</p> <p>Print calibration</p> <p>Print to Fax (requires optional Fax kit)</p> <p>Sample Set</p> <p>Scaling</p> <p>Secure Print</p> <p>Special Pages (exception page programming covers, inserts, exception pages)</p> <p>Store and Recall driver settings</p> <p>Store file in folder</p> <p>Sustainability features</p> <ul style="list-style-type: none"> • Xerox Earth Smart settings <ul style="list-style-type: none"> – Duplex – N-up – Turn-off banner and print ID on document – Smart Sample set • Hold All Jobs <p>Transparency separators</p>
Network Printing – Print Driver Options	
Image Quality Options	Print Settings: High Resolution/Photo – 600x600 dpi; Enhanced (auto-colour mode) – 450x567 dpi; High Speed (black mode) – 450x500 dpi; Standard – 300x500 dpi; Fast Colour – 225x450 dpi
Print from USB	Printing of Print-Ready files (PDF, XPS, JPEG, TIFF) directly from a Type A USB port on side of device

Print Protocols and Networks	
Operating Systems	Microsoft® Windows® XP (32- and 64-bit), Windows Server 2003 (32- and 64-bit), Server 2008 (32- and 64-bit), Windows Vista (32- and 64-bit), Windows 7 (32- and 64-bit) Mac® OS 10.4 (PPD only) Mac OS 10.5-10.6 (PostScript only) Solaris® 9, 10 HP UX® 11, 11i AIX 5 Linux RedHat® Fedora Core 1-7 Linux RedHat Enterprise Linux 4 SUSE® 10.X Unix (English PPD only) Citrix
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 (Most protocols not in use can be disabled) Bonjour IPv6 Secure FTP
Administrative Protocols	DHCP, BOOTP, SNMP, WINS, DDNS, SLP® v2, HTTP, RARP, DHCP Autonet, SSL, NTP
Fonts	PCL: 93 fonts PS: 177 fonts
Xerox Mobile Express Driver® (X-MED)	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 “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. <ul style="list-style-type: none"> • Printers are automatically discovered • Printer list can be managed based on location • Gives Bi-directional feedback device status, supplies, queue management
Xerox Global Print Driver® (X-GPD)	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. <ul style="list-style-type: none"> • Printers are automatically discovered • Printer list can be managed based on location • Gives Bi-directional feedback device status, supplies, queue management
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 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
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 MaintenanceAssistant: Offers a fast (and free) way to resolve potential issues and receive assistance and automate the troubleshooting/repair process. Diagnostic data is sent to Xerox, allowing for problems to be solved faster with increased uptime.

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: <ul style="list-style-type: none"> • Works with any SNMP-managed printer from any manufacturer • Provides help with device discovery and installation, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management • Requires Windows XP, Vista, Server 2003, Server 2008 and Internet Explorer 6.0 and higher
Novell NDPS/NEPS	Server gateway application: centralised 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 CentreWare 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 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: <ul style="list-style-type: none"> • Device monitoring and troubleshooting • Extensive reporting and discovery of new devices • Usage collection, chargeback and billing capabilities
Xerox Barcode Pro PS (optional) Information available at www.xeroxofficesapsolutions.com	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 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.xeroxofficesapsolutions.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): <ul style="list-style-type: none"> • One- to two-sided printing • Finishing provides single or dual stapling • Tray pull location from any tray • Number of copies – provides the ability to print multiple copies • Paper Type and colour – provides ability to select paper types and colours, 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.xeroxofficesapsolutions.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 Services – Integrated Web Pages Provided by the Device	
Device Status	Web server embedded in Smart Controller: <ul style="list-style-type: none"> • Tray status/contents • Consumables status • Alerts
Job Submission	Print ready files: PS, PCL, TIFF, PDF, JPG and XPS Output feature selection (2-sided, output colour, collate, orientation, staple, hole-punch, folding, output destination) Delivery options (Immediate, sample set, proof, delay and secure, Save job or reprint)

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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	Install print/scan drivers and 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 60 ipm colour scanning, up to 84 ipm black and white – A4/210 x 297 mm LEF 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)
Quality/File Size	Normal Quality (Small file size) Higher Quality (Large file size) Maximum Quality (Largest file size)
Maximum Scan Area	A3/297 x 420 mm
Authentication Mechanism	Network ID: <ul style="list-style-type: none"> • Supports Kerberos (UNIX, Windows Server 2003, Windows Server 2008) • SMB (Windows Server 2003, Windows Server 2008) • NDS • LDAP Xerox Secure Access Unified ID System® CAC/PIV Locally on device (internal database)

File Formats	<p>Colour TIFF (TIFF 6.0 or TTN2 with JPEG, LZW) Black and White TIFF (G3MH, G4 MMR compression - single or multiple pages) PDF or PDF/A (MRC, JPEG, G3 MH, G4 MMR, JBIG 2 Huffman, JBIG Arithmetic Compression, Deflate (for B/W and within MRC)) JPEG XPS Searchable PDF, PDF/A, XPS Encrypted / Password Protected PDF (for Workflow Scanning) Linearised PDF</p>
Scan Features	<p>Mixed size originals Bound originals Edge erase Reduction/enlargement Scan Build Job Compression Quality/File Size Control Original type (photo and text, photo, text, map, newspaper/magazine) Auto Background and Shadow Suppression Size for size (for mixed size originals)</p>
Scan Destinations	<p>Scan to network server Scan to USB drive via Type A USB port at side of device Scan to Email Scan to Client (SMB or FTP) Scan to Network Folder Scan to Mailbox Scan to Home</p>
Network Protocol	<p>FTP via TCP/IP Microsoft SMB via TCP/IP Netware, HTTP/HTTPS</p>
Document Management Fields (Metadata)	<p>Features only available in Network Scan to File Templates:</p> <ul style="list-style-type: none"> • 1-6 user programmable metadata fields per network scan to file template and unlimited fields within the template <ul style="list-style-type: none"> – Metadata Field consists of field name, display at the LUI, default value and other configurations • Customised fields viewed on user interface • Variable data entered using virtual keyboard at device
Scan Template Management	<p>Share scan templates among ColorQube via device cloning Scan template management (250 templates) with CentreWare Internet Services Select confirmation sheet option</p>
Scan to Email	
Capability	<p>Scan to Email (manual address entry), directory (Exchange/Notes/LDAP) address searching, internal address book or public address book (up to 128 recipients)</p>
Network Protocol	<p>SMTP MIME encoded</p>
Directory Access	<p>Address list via LDAP (Exchange, Notes, Domino) Downloaded address list (comma-separated file format)</p>
Scan Features	<p>Email signatures (6 lines each of 128 character max), email message body (user configurable), email CWIS confirmation sheet options</p>
Network Scanning – Software Solutions	
Xerox Scan to PC Desktop® Professional (optional)	<p>A desktop offering that provides advanced document imaging, archiving, editing and organisation tools:</p> <ul style="list-style-type: none"> • Nuance PaperPort Professional image viewing and file management software: <ul style="list-style-type: none"> – Complete PDF functionality – Secure PDF workflow of all scanning applications • Nuance OmniPage Pro Office (for desktop/client installation) – Professional OCR software for digital archiving and document conversion • Image Retriever – provides fully automated retrieval of scanned images direct from a scan enabled Xerox ColorQube to individual desktops. Also includes email inbox polling capability

Xerox SMARTsend® (optional)	<p>Server based document routing software that supports multiple scan-enabled multifunctional systems (up to 250 per server):</p> <ul style="list-style-type: none"> • Enables transformation, distribution and routing of scanned documents – with features like LDAP and auto discovery • Workflow creation via web browser-based task creation (destinations, devices, document attributes – 20 file types including searchable PDF, workflow settings, workflow summary) • Scan to file destinations: Email, Novell Netware folder, Network folder, SMB folder, FTP, 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)	<p>Everything in Xerox SMARTsend, plus:</p> <ul style="list-style-type: none"> • Workflow initiation via Paperware (Scan cover sheets) • Server-based Optical Character Recognition (OCR) • Adding Metadata • Scan to Internet fax file destination
Fax Specifications	
Fax Features – Internet Fax	
Capability	<p>Direct 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</p>
Maximum Scan Area	A3/297 x 420 mm
Address Directory Access	<p>Corporate address list via LDAPv3 Downloaded address list (comma-separated file format) Internal LDAP or Public address book</p>
File Formats	PDF and Multi TIFF
Resolutions	<p>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</p>
Network Protocols	<p>SMTP (Send) POP3 (Receive)</p>
Compliance	ITU-T T.37 Compliant
Features	<p>Signature (SA configurable – 6 lines each of 128 character max) Delivery Confirmation:</p> <ul style="list-style-type: none"> • Email receipt option • Confirmation reply option <p>Cover sheet option Subject (248 characters) User configurable message body</p>
Fax Features – Network Fax Server Enablement	
Compatibility	<p>ITY (CCITT) group 3 Various Xerox Business Alliance Partner Solutions</p>
Capability	<p>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</p>
Maximum Scan Size	A3/297 x 420 mm

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Fax Send Features	One- or two-sided scanning (up to 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) Build Job Speed Dials
Fax Print Features	One- or two-sided printing Staple on/off Secure print on/off
Supported Network Fax Vendors	Multiple vendors, certified by the Xerox Alliance Partner Program. For details visit www.xerox.com
Fax Options – Walk Up Option (one or two line options)	
Compatibility	ITU (CCITT) Group 3
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/G3, MMR/G4
Fax Send Features	Quality/Resolution <ul style="list-style-type: none"> • 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 LAN Fax (fax from print driver) Speed dials
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 or SMB location
Fax Reports	Activity Dial directory Group directory Options Pending jobs Broadcast report Transmission confirmation
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: <ul style="list-style-type: none"> • 200 (one-line option) • 1,000 (two-line option) Group Dials: One-line Option: <ul style="list-style-type: none"> • Up to 100 groups • Up to 200 recipients per group • Up to recipient entries: 200 Two-line option: <ul style="list-style-type: none"> • Up to 200 groups • Up to 400 recipients per group • Up to 1000 recipient entries Auto Redial: <ul style="list-style-type: none"> • 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)
Accounting Options – Xerox Standard Accounting for 2-Tier Hybrid Colour Plan	
Tracking	Copy, Print, Fax and Scan usage
Accounting	Up to 2,500 User accounts (User ID) Up to 500 General accounts (Client) Up to 500 Group accounts (Department)
Accounting Options – Network Accounting – Third Party Enablement	
	Enhanced network accounting with up to the minute data on how the ColorQube system is being used <ul style="list-style-type: none"> • Comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax • Various options are available through Xerox Business Alliance Partner Solutions. For details visit www.xerox.com • Security enhancements with the addition of HTTPS protocol support • WorkCentre requests account authentication from 3rd-party server enabling larger databases of users and accounts • Accept Authentication Login at control panel and pass to 3rd party Networking Account • Interface with 3rd party accounting terminal for accounting user interface
Machine Specifications	
Monthly Duty Cycle	
	ColorQube 9301: up to 150,000 pages/month ColorQube 9302: 225,000 pages/month ColorQube 9303: 300,000 pages/month
Average Monthly Print Volumes	
	15,000 – 120,000 pages
Electrical Requirements	
	Voltage : 220-240 VAC, -10% / +6% (198-254 VAC) Frequency: 50 Hz, +/- 3%, 10 A

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Power Consumption (Base IOT)				
Running (Max)	230V: 2300 watts			
Running (Average)	750 watts			
Standby Mode	350 watts			
Low Power Mode	185 watts			
Sleep Mode	105 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 maximises energy efficiency and results in pages being generated in as fast as 7.2 seconds			
Sound Levels				
Base IOT	Run Continuous	Impulse	Standby	
Sound Power Level	7.8 B(A)	8.6 B(A)	5.5 B(A)	
Sound Pressure Level	63 dB(A)	71 dB(A)	40 dB(A)	
Environmental Considerations				
Required Temperature Range	10° to 32° C			
Required Relative Humidity	5% to 85 %			
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	1,601 mm	722 mm	1,156 mm	255 kg
IOT with High Volume Finisher	2,093 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	1,618 mm	722 mm	1,156 mm	257 kg
Certifications				
	FCC Class A Compliant (U.S.); DOC Class A Compliant (Canada) CB Certified (IEC 60950/EN 60950) 2004/108/EC 2006/95/EC 99/5/EC Full System Common Criteria (ISO 15408) certification (pending) Environmental Choice (in Canada) ENERGY STAR®			

Xerox ColorQube® 9301 / 9302 / 9303

Supplies	Description	Order Number
Cartridge-Free Ink Sticks	4 sticks Black	108R00840
	4 sticks Cyan	108R00837
	4 sticks Magenta	108R00838
	4 sticks Yellow	108R00839
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		108R00989

