

Xerox[®] ColorQube[®] 8900 Colour Multifunction Printer

The ColorQube 8900 Colour Multifunction Printer is built on Xerox® ConnectKey® Technology. For more information, go to **www.connectkey.com**.





ColorQube 8900 is a full-featured multifunction printer with automatic 2-sided print/copy/scan capabilities with additional options for faxing, paper capacities and finishings.

ColorQube 8900 shown with (2) optional 525-sheet paper trays, 1,800-sheet High-Capacity Feeder and a 650-sheet Finisher

System Specifications	ColorQube 8900X
One-sided Speed Fast Colour Mode': Standard Mode': Enhanced Mode (Default): High Resolution:	Colour and Black and White 44 ppm 8.5 x 11 in. / A4 (210 x 297 mm) / 18 ppm 8.5 x 14 in. 30 ppm 8.5 x 11 in. / A4 (210 x 297 mm) / 15 ppm 8.5 x 14 in. 19 ppm 8.5 x 11 in. / A4 (210 x 297 mm) / 11 ppm 8.5 x 14 in. 6 ppm 8.5 x 11 in. / A4 (210 x 297 mm) / 5 ppm 8.5 x 14 in.
Two-sided Speed Fast Colour Mode': Standard Mode': Enhanced Mode (Default): High Resolution:	Colour and Black and White 30 ppm 8.5 x 11 in. / A4 (210 x 297 mm) 25 ppm 8.5 x 11 in. / A4 (210 x 297 mm) 18 ppm 8.5 x 11 in. / A4 (210 x 297 mm) 6 ppm 8.5 x 11 in. / A4 (210 x 297 mm)
Monthly Duty Cycle ²	Up to 120,000 pages
Recommended Average Monthly Print Volume ³	2,000 to 15,000 pages
Hard Drive / Processor / Memory	Minimum 80 GB / 1.33 GHz Dual-core / 1 GB
Connectivity	10/100/1000Base-T Ethernet, High-Speed USB 2.0 Direct Print, Optional Wi-Fi (with Xerox® USB Wireless Adapter)
Controller Features	Unified Address Book, Remote Control Panel, Online Support (accessesd from the user interface and print driver), Configuration Cloning
Print and Copy	
Print and Copy Resolution	Print: Up to Xerox® 2400 FinePoint®; Copy: Up to 600 x 600 dpi
First-print-out Time (as fast as)	Print: 8.5 seconds colour; Copy: 16 seconds colour and black and white
Page Description Languages	Adobe® PostScript® 3™, PDF, PCL® 5c / PCL 6, XML Paper Specification (Dell™ 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, Print Around, Sample Set, Smart Duplex, Automatic Two-sided, Automatic Colour Correction, Custom Colour Correction, Spot Colour Matching
Mobile Printing and Apps	Standard: Apple® AirPrint™, Mopria® certified; Free Download: Xerox® Mobile Link App, Xerox® Print Service Plug-in for Android™; Optional: Xerox® Mobile Print, Xerox® Mobile Print Cloud
Scan	
Standard Features	Destinations: Scan to Mailbox; Scan to USB, Scan to Email, Scan to Network; File Formats: PDF, PDF/A, XPS, JPEG, TIFF; Convenience Features: Scan to Home, Single Touch Scan, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Encrypted / Password Protected PDF, Linearised PDF / PDF/A
Optional Features	ConnectKey® for DocuShare®, Xerox® Scan to PC Desktop® SE and Professional, other solutions available through various Xerox Alliance Partners
Fax	
Optional Features	Embedded Fax ^s , LAN Fax, Internet Fax, Server Fax
Security	
Standard Features	McAfee® Embedded, McAfee ePolicy (ePO) Compatible, HDD Overwrite, 256-bit Encryption (FIPS 140-2 compliant), Common Criteria Certification (ISO 15408) (Code Base 071.160.202.26500), Secure Print, Secure Fax, Secure Scan, Secure Email, Cisco® TrustSec Identity Services Engine (ISE) Integration, Network Authentication, SSL, SNMPv3, Audit Log, Access Controls, User Permissions
Optional Features	McAfee Integrity Control, Smart Card Enablement Kit (CAC/PIV/.NET), Xerox® PrintSafe Software
Accounting	
Standard Features	Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement
Optional Features	Equitrac Express®, Equitrac Office®, YSoft® SafeQ®, other network accounting solutions available through various Xerox Alliance Partners

Device Specifications				
Control Panel Languages	U.S. English International French It	alian German International Spanish	Dutch, Brazilian Portuguese, Swedish, N	orwegign Danish Finnish
control runer Lunguages	Turkish, Greek, Russian, Czech, Polish		Juten, Brazilian Fortaguese, Sweatsh, N	orwegian, Danish, Firmish,
Accessories				
Optional	525-sheet Tray 1,800-sheet High Capacity Feeder (H Stand with Storage Drawer 650-sheet Finisher Smart Card Enablement Kit Xerox® USB Wireless Adapter McAfee Integrity Control Enablemer Foreign Device Interface (FDI)			
Electrical Requirements				
North America	Voltage : 110-127 VAC Frequency: 50 / 60 Hz			
Europe	Voltage : 220-240 VAC Frequency: 50 / 60Hz			
Power Consumption				
Printing (Max)	110V: 1,050 watts; 220V: 1,213 wat	ts		
Printing (Average)	110V: 305 watts; 220V: 297 watts			
Standby Mode	110V: 121 watts; 220V: 131 watts			
Power Save Mode	110V: 58 watts; 220V: 56 watts			
Warm-up (from Power Save)	2 minutes or less			
Cold Warm-up (from Power On)	12 minutes or less			
Operating Environment				
Required Temperature Range	50° to 90° F (10° to 32° C)			
Demutine d Deletti Universitette	40.00			
Required Relative Humidity	10% to 80%			
Required Relative Humidity Dimensions and Weight	10% to 80% Width	Depth	Height	Weight
		Depth 23.4 in. / 594 mm	Height 24.2 in. / 615 mm	Weight 102 lbs. / 46 kg
Dimensions and Weight	Width	· · · ·	-	-
Dimensions and Weight 8900X	Width 23.8 in. / 605 mm	23.4 in. / 594 mm	24.2 in. / 615 mm	-
Dimensions and Weight 8900X 525-sheet Tray	Width 23.8 in. / 605 mm 22.3 in. / 567 mm	23.4 in. / 594 mm 17 in. / 432 mm	24.2 in. / 615 mm 5 in. / 127 mm	-
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 06/95/EC, 2004/108/EC and 1999/5/E	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications Paper Handling	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST Common Criteria (ISO 15408) Certif Citrix IPv6 Ready Bonjour® Cerner MEDITECH	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 06/95/EC, 2004/108/EC and 1999/5/E	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications Paper Handling Duplex Automatic Document Feeder	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST Common Criteria (ISO 15408) Certif Citrix IPv6 Ready Bonjour® Cerner MEDITECH SAP	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 06/95/EC, 2004/108/EC and 1999/5/E	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications Paper Handling Duplex Automatic Document Feeder Capacity ⁴	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST Common Criteria (ISO 15408) Certif Citrix IPv6 Ready Bonjour® Cerner MEDITECH SAP 50 sheets	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 06/95/EC, 2004/108/EC and 1999/5/E dition fication (Code Base 071.160.202.2650	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications Paper Handling Duplex Automatic Document Feeder Capacity ⁴ Custom Sizes	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST Common Criteria (ISO 15408) Certif Citrix IPv6 Ready Bonjour® Cerner MEDITECH SAP 50 sheets 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 27	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 06/95/EC, 2004/108/EC and 1999/5/E idition fication (Code Base 071.160.202.2650	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications Paper Handling Duplex Automatic Document Feeder Capacity ⁴ Custom Sizes Weights	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST Common Criteria (ISO 15408) Certif Citrix IPv6 Ready Bonjour® Cerner MEDITECH SAP 50 sheets	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 06/95/EC, 2004/108/EC and 1999/5/E idition fication (Code Base 071.160.202.2650	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	-
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications Paper Handling Duplex Automatic Document Feeder Capacity ⁴ Custom Sizes Weights Multipurpose Tray 1	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST Common Criteria (ISO 15408) Certif Citrix IPv6 Ready Bonjour® Cerner MEDITECH SAP 50 sheets 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 2° 16 lb. bond to 45 lb. cover / 60 to 12	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 06/95/EC, 2004/108/EC and 1999/5/E idition fication (Code Base 071.160.202.2650	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications Paper Handling Duplex Automatic Document Feeder Capacity ⁴ Custom Sizes Weights Multipurpose Tray 1 Capacity ⁴	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST Common Criteria (ISO 15408) Certif Citrix IPv6 Ready Bonjour® Cerner MEDITECH SAP 50 sheets 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 2° 16 lb. bond to 45 lb. cover / 60 to 12 100 sheets	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 06/95/EC, 2004/108/EC and 1999/5/E idition fication (Code Base 071.160.202.2650 10 mm to 216 x 356 mm 20 gsm	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	-
Dimensions and Weight 8900X 525-sheet Tray HCF Certifications Paper Handling Duplex Automatic Document Feeder Capacity ⁴ Custom Sizes Weights Multipurpose Tray 1	Width 23.8 in. / 605 mm 22.3 in. / 567 mm 28.3 in. / 718 mm FCC Part 15, Class A FCC Part 68 CE Mark applicable to Directives 200 UL 60950-1/CSA 60950-1-07, 2nd E GOST Common Criteria (ISO 15408) Certif Citrix IPv6 Ready Bonjour® Cerner MEDITECH SAP 50 sheets 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 2° 16 lb. bond to 45 lb. cover / 60 to 12	23.4 in. / 594 mm 17 in. / 432 mm 25 in. / 635 mm 26/95/EC, 2004/108/EC and 1999/5/E dition fication (Code Base 071.160.202.2650 10 mm to 216 x 356 mm 20 gsm m to 216 x 356 mm	24.2 in. / 615 mm 5 in. / 127 mm 14.5 in. / 368 mm	-

Media Types	Lightweight Plain paper Lightweight card stock Card stock Punched Letterhead Recycled Pre-printed Transparencies Labels Envelopes 525 sheets 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 210 mm to 216 x 356 mm
Weights	16 lb. bond to 80 lb. cover / 60 to 220 gsm
Media Types	Lightweight
wedia Types	Plain paper Lightweight card stock Card stock Punched Letterhead Recycled Pre-printed Labels Envelopes
Additional Trays (Optional) – Up to 3 Addit	ional Trays or 2 Additional Trays with Optional High Capacity Feeder
Capacity ⁴	525 sheets each
Sizes	5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 210 mm to 216 x 356 mm
Weights	16 lb. bond to 80 lb. cover / 60 to 220 gsm
Media Types	Lightweight Plain paper Lightweight card stock Card stock Punched Letterhead Recycled Pre-printed Labels Envelopes
High Capacity Feeder (Optional)	
Capacity ⁴	1,800 sheets
Sizes	8.5 x 11 in., 8.5 x 14 in., A4
Weights	16 lb. bond to 32 lb. bond / 60 to 122 gsm
Media Types	Lightweight Plain paper Punched Letterhead Recycled Pre-printed
Total Capacity	
Standard Capacity ⁴	625 sheets
Device Total Capacity ⁴	3,475 sheets
Paper Output / Finishing	
Paper Output	
Standard Output Capacity ⁴	350 sheets
Maximum Output Capacity4	950 sheets
Finishing	
Convenience Stapler (Standard)	Up to 20 sheets ⁴
650-sheet Finisher (Optional)	Stapling up to 50 sheets ⁴ • Stapling Sizes - Letter / 8.5 x 11 in. (216 x 279 mm) - Legal / 8.5 x 14 in. (216 x 365 mm) - 8.27 x 11.69 in. (A4) - Executive / 7.25 x 10.5 in. (184 x 267 mm) - B5 JIS / 7.17 x 10.12 in. (182 x 257 mm) • Stapling Weights - 16 lb. bond to 80 lb. cover (60 to 220 gsm) Offset stacking
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Сору				
First-copy-out Time				
(Letter/A4-size, from Platen				
to Centre Tray)	As fast as 16 seconds colour and black and white			
Sides (input:output)	1-1, 1-2, 2-2, 2-1 1 to 0.000			
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 adjus 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 Collation Covers Dividers (blank) Edge Erase 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 Tracepagencies			
	Transparencies			
Print		5 1 1		
Print Resolution	Print Driver / Print Mode	Resolution		
	Adobe® PostScript® 3™ Fast Mode	188 x 400 dpi		
	Adobe PostScript 3 Standard Mode	300 x 450 dpi		
	Adobe PostScript 3 Enhanced Mode	525 x 450 dpi (default)		
	Adobe PostScript 3 High Resolution Mode	525 x 2400 dpi (2400 FinePoint®)		
	PCL Enhanced	600 x 600 dpi		
	PCL Standard	600 x 400 dpi		
Print Features	Application Defaults Banner Sheet Enable / Disable Bi-directional Status Custom Color Options (Color By Words) Cover Selection Delay Print (specific time) User Permissions Image Options (Toner Saver, Resolution (Standard, Enhanced, High) Job Identification (Print ID or Banner, Print ID in margins on first page only Layout / Watermark (N-up (up to 16 pages per sheet), Multi-up, Booklet layo Overlays Paper Selection by Attribute LAN Fax (requires optional Fax Kit) Sample Set Saved Job (color jobs can be printed as monochrome) Secure Print with Timed Deletion Special Pages (exception page programming: covers, inserts, exception page Store and Recall Driver Settings Sustainability Features (Xerox® Earth Smart Settings, Duplex, N-up, Turn-off Bann	out / finishing, Fit to new paper size) es)		
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 Color jobs can be printed as monochrome			

Operating Systems	Microsoft® Windows® XP SP3 (32- and 64-bit) Windows Server 2003 (32- and 64-bit) Windows Server 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) 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
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 [®] Mobile Express Driver [®]	Makes it easy for mobile users to find, use and manage Xerox® and non-Xerox devices in every new location. Plug into a new network, and Mobile Express Driver automatically discovers available printers and provides status and capability information. Save a list of "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 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 (Optional)	Xerox® Mobile Print Solution is an ideal choice for sites that have additional requirements for control and security with an onsite server. Xerox® Mobile Print Solution allows users to print from most mobile devices to nearly any brand of printer or 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, Internet Fax	ς, Email and Scan to
Features Scan	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.
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	Black and white: Scan up to 40 ipm – 8.5 x 11 in. / A4 (210 x 297 mm) Colour: Scan up to 40 ipm – 8.5 x 11 in. / A4 (210 x 297 mm)
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	Platen: Up to 8.27 x 11.69 in. / A4 DADF: 8.5 x 14 in. / 216 x 356 mm
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 / WIA Support Bound Originals Edge Erase Reduction/Enlargement Single Touch Scan buttons (up to 10)
Scan to Email (Standard)	
Scan Features	 Email signatures (6 lines each of 128 character max), email message body (user configurable), email CentreWare IS confirmation sheet options Scan to Email S/MIME Encryption Email signing (requires Smart Card option) Auto send to self
Directory Access	Address list via LDAP (Windows Archive Directory, Exchange, Notes, Domino) Downloaded address list (comma-separated file format) Utilizes the Unified Address Book
Scan to (Standard)	
Features	Scan to USB Scan to Network Folder (uses Unified Address Book entries)
Network Scanning – Software Solutions	
Xerox® Scan to PC Desktop® Professional (Optional)	A desktop offering that provides advanced document imaging, archiving, editing and organisation 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 email inbox polling capability
Xerox® ConnectKey® for DocuShare®	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	
Security	
Features	 Expanded Authentication Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), SMB (Windows Server 2003 / Windows Server 2008), NDS, LDAP Local Authentication (internal database) Smart Card authentication -144k CAC / PIV Card Support (2048 bit certificate key) /.NET Secure Data Digitally signed PDF (when using Smart Card authentication) Encrypted Scan to Email Encrypted Possword Protected PDF (when using Email and Network Scan Templates only) Secure Print (up to 10 digit PIN or Network Authentication) Immediate Image Overwrite On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption Expanded Authorization Secure Permissions required to access Print and Print Features (e.g. color access, or time restrictions) reflects in the print driver Secure Network Access IP Filter, IPsec, IPv6, SSL v3.0, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration, Device Security McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, McAfee Integrity Control (optional) Common Criteria Certification ISO 15408
Features Fax (Optional)	 Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), SMB (Windows Server 2003 / Windows Server 2008), NDS, LDAP Local Authentication (internal database) Smart Card authentication (144k CAC / PIV Card Support (2048 bit certificate key) /.NET Secure Data Digitally signed PDF (when using Smart Card authentication) Encrypted Scan to Email Encrypted Password Protected PDF (when using Email and Network Scan Templates only) Secure Print (up to 10 digit PIN or Network Authentication) Immediate Image Overwrite On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption Expanded Authorization SA access based on network credentials Authorization per user per service User Permissions required to access Print and Print Features (e.g. color access, or time restrictions) reflects in the print driver Secure Network Access IP Filter, IPsec, IPv6, SSL v3.0, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration, Device Security McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, , McAfee Integrity Control (optional) Common Criteria Certification ISO 15408
Features Fax (Optional) Embedded Fax ⁵ , LAN Fax, Internet Fax, Ser	 Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), SMB (Windows Server 2003 / Windows Server 2008), NDS, LDAP Local Authentication (internal database) Smart Card authentication -144k CAC / PIV Card Support (2048 bit certificate key) /.NET Secure Data Digitally signed PDF (when using Smart Card authentication) Encrypted Scan to Email Encrypted Password Protected PDF (when using Email and Network Scan Templates only) Secure Print (up to 10 digit PIN or Network Authentication) Immediate Image Overwrite On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption Expanded Authorization SA access based on network credentials Authorization per user per service User Permissions required to access Print and Print Features (e.g. color access, or time restrictions) reflects in the print driver Secure Network Access IP Filter, IPsec, IPv6, SSL v3.0, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration, Device Security McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, , McAfee Integrity Control (optional) Common Criteria Certification ISO 15408
Features Fax (Optional) Embedded Fax ⁵ , LAN Fax, Internet Fax, Ser Fax Speed	 Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), NDS, LDAP Local Authentication (internal database) Smart Card authentication - 144k CAC / PIV Card Support (2048 bit certificate key) /.NET Secure Data Digitally signed PDF (when using Smart Card authentication) Encrypted Password Protected PDF (when using Email and Network Scan Templates only) Secure Print (up to 10 digit PIN or Network Authentication) Inmediate Image Overwrite On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption Expanded Authorization SA access based on network credentials Authorization per user per service User Permissions required to access Print and Print Features (e.g. color access, or time restrictions) reflects in the print driver Secure Network Access IP Filter, IPsec, IPv6, SSL v3.0, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration, Device Security McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, , McAfee Integrity Control (optional) Common Criteria Certification ISO 15408
Features Fax (Optional) Embedded Fax ^s , LAN Fax, Internet Fax, Ser	 Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), SMB (Windows Server 2003 / Windows Server 2008), NDS, LDAP Local Authentication (internal database) Smart Card authentication -144k CAC / PIV Card Support (2048 bit certificate key) /.NET Secure Data Digitally signed PDF (when using Smart Card authentication) Encrypted Scan to Email Encrypted Password Protected PDF (when using Email and Network Scan Templates only) Secure Print (up to 10 digit PIN or Network Authentication) Immediate Image Overwrite On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption Expanded Authorization SA access based on network credentials Authorization per user per service User Permissions required to access Print and Print Features (e.g. color access, or time restrictions) reflects in the print driver Secure Network Access IP Filter, IPsec, IPv6, SSL v3.0, SNMPv3, HTTPs, 802.1X, Cisco® TrustSec Identity Services Engine (ISE) integration, Device Security McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, , McAfee Integrity Control (optional) Common Criteria Certification ISO 15408

Fax Features Device Management Management Support	Duplex Scanning Reports Auto Redial Auto Reduction Cover Page Delayed Send Fax Forward to Email Memory Receive Mixed-size Originals Phone Book Search Junk Fax Prevention Polling Secure Fax Speed Dials (up to 200 individual, 100 group) 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®
Novell NDPS/NEPS	Server gateway application: centralised management tool.
Xerox® Device Manager	 Xerox® Device Manager collects and manages the data that drives fact-based decisions for your enterprise device management environment. It is a single tool to install print queues and configure, manage, monitor and report on both networked and locally connected devices – regardless of vendor – across your enterprise. Xerox® Device Manager provides: Device monitoring and troubleshooting Extensive reporting and discovery of new devices Usage collection, chargeback and billing capabilities
Xerox [®] Device Types for SAP Environment	Xerox, together with SAP through our Gold-level membership in the SAP Printer Vendor Programme, provides 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 SAPenvironment and within Latin-1 (ISO8859-1) SAP system code pages only. Used in conjunction with Xerox® PostScript Device Types for SAP environment and Xerox® Font Centre Barcode Fonts. Information available at www.office.xerox.com/software-solutions
Xerox® Barcode Pro PS (optional)	Enables intelligent PostScript printing on Xerox® multifunction systems by storing Xerox® software, as well as, the barcode fonts on the printer hard disk. Enables the printing of barcodes from any application (SAP client or mainframe) that supports PostScript printing. Information available at www.office.xerox.com/software-solutions
CentreWare Internet Services – Integrated V	Veb 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 ⁴ , 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 or Russian, Simplified Chinese, Korean, Japanese
Remote Print Services	
Automatic Meter Reading (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 Replacement (ASR)	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory (may not be available in all countries).

Accounting		
Xerox® Standard Accounting (Standard)		
Tracking	Copy, Print, Fax, Scan and Email usage	
Accounting	Up to 2,497 User accounts (User ID) Up to 500 General accounts (Client) Up to 498 Group accounts (Department)	
Features	 Administrator can manage the feature via the Web User Interface or device control panel in tools Administrator has the ability to import or export user accounts, Group Accounts, General Accounts and User limits via an industry standard CSV file 	
Accounting Options – Network Accounting -	- Third Party Enablement	
	 Enhanced network accounting with up to the minute data on how the system is being us Comprehensive management and enterprise scale tracking and reporting of device usag Numerous solutions are available through Xerox Alliance Partners. For details visit www.x Security enhancements with the addition of HTTPS protocol support Device requests account authentication from third party server enabling larger database Accept Authentication Login at control panel and pass to third party Networking Account Interface with third party accounting terminal for accounting user interface 	e of copy, print, scan and server fax erox.com s of users and accounts
What Comes in the Box		
	ColorQube 8900 One of each (Cyan, Magenta, Yellow: 2,100 print capacity ⁶ ; Black: 2,250 print capacity) Xer Ink sticks Quick Use Guide Documentation CD (with User Manual, Quick Install Guide, Print Drivers and Warranty Stat Staple Cartridge (installed) Power Cord	
	Tower cold	
Supplies and Options	Description	Order Number
Supplies and Options Genuine Xerox® Solid Ink		Order Number 108R01022
	Description	
	Description 6 Sticks Cyan: 16,900 pages ⁶	108R01022
	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶	108R01022 108R01023
	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶	108R01022 108R01023 108R01024
Genuine Xerox® Solid Ink	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶	108R01022 108R01023 108R01024 108R01025
Genuine Xerox® Solid Ink	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge	108R01022 108R01023 108R01024 108R01025 108R00823
Genuine Xerox® Solid Ink	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge	108R01022 108R01023 108R01024 108R01025 108R00823 008R12964
Genuine Xerox® Solid Ink Staple Cartridges	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills	108R01022 108R01023 108R01024 108R01025 108R00823 008R12964 008R12941
Genuine Xerox® Solid Ink Staple Cartridges	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills Cleaning Unit (Standard capacity): 10,000 pages ⁶	108R01022 108R01023 108R01024 108R01025 108R00823 008R12964 008R12941 109R00784
Genuine Xerox® Solid Ink Staple Cartridges Routine Maintenance Items	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Stack: 18,000 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills Cleaning Unit (Standard capacity): 10,000 pages ⁶ Cleaning Unit (Extended capacity): 30,000 pages ⁶	108R01022 108R01023 108R01024 108R01025 108R00823 008R12964 008R12941 109R00784 109R00783
Genuine Xerox® Solid Ink Staple Cartridges Routine Maintenance Items	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills Cleaning Unit (Standard capacity): 10,000 pages ⁶ Cleaning Unit (Extended capacity): 30,000 pages ⁶ 525-sheet Tray	108R01022 108R01023 108R01024 108R01025 108R00823 008R12964 008R12941 109R00784 109R00783 097S04383
Genuine Xerox® Solid Ink Staple Cartridges Routine Maintenance Items	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills Cleaning Unit (Standard capacity): 10,000 pages ⁶ Cleaning Unit (Extended capacity): 30,000 pages ⁶ 525-sheet Tray 1,800-sheet High-Capacity Feeder	108R01022 108R01023 108R01024 108R01025 108R00823 008R12964 008R12941 109R00784 109R00783 097S04383 097S04382
Genuine Xerox® Solid Ink Staple Cartridges Routine Maintenance Items	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Stake: 18,000 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills Cleaning Unit (Standard capacity): 10,000 pages ⁶ Cleaning Unit (Extended capacity): 30,000 pages ⁶ 525-sheet Tray 1,800-sheet High-Capacity Feeder Stand with Storage Drawer	108R01022 108R01023 108R01024 108R01025 108R00823 008R12964 008R12941 109R00784 109R00783 097S04383 097S04388
Genuine Xerox® Solid Ink Staple Cartridges Routine Maintenance Items	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills Cleaning Unit (Standard capacity): 10,000 pages ⁶ Cleaning Unit (Extended capacity): 30,000 pages ⁶ 525-sheet Tray 1,800-sheet High-Capacity Feeder Stand with Storage Drawer 650-sheet Finisher	108R01022 108R01023 108R01024 108R01025 108R00823 008R12964 008R12941 109R00784 109R00783 097504382 097S04388 097S04324
Genuine Xerox® Solid Ink Staple Cartridges Routine Maintenance Items	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills Cleaning Unit (Standard capacity): 10,000 pages ⁶ Cleaning Unit (Extended capacity): 30,000 pages ⁶ S25-sheet Tray 1,800-sheet High-Capacity Feeder Stand with Storage Drawer 650-sheet Finisher Foreign Device Interface	108R01022 108R01023 108R01024 108R01025 108R01025 008R12964 008R12941 109R00784 109R00783 097S04383 097S04384 097S04324 097S04324 097S04324
Genuine Xerox® Solid Ink Staple Cartridges Routine Maintenance Items	Description 6 Sticks Cyan: 16,900 pages ⁶ 6 Sticks Magenta: 16,900 pages ⁶ 6 Sticks Yellow: 16,900 pages ⁶ 6 Sticks Stake: 18,000 pages ⁶ 6 Sticks Black: 18,000 pages ⁶ Convenience Stapler refill cartridge Finisher Stapler refill cartridge Staple Refills Cleaning Unit (Standard capacity): 10,000 pages ⁶ Cleaning Unit (Extended capacity): 30,000 pages ⁶ 525-sheet Tray 1,800-sheet High-Capacity Feeder Stand with Storage Drawer 650-sheet Finisher Foreign Device Interface Fax Upgrade Kit	108R01022 108R01023 108R01024 108R01025 108R01025 008R12964 008R12941 109R00784 109R00783 097504383 097504384 097504384 097504384 097504384 097504384 097504384 097504384 097504304 097504408 497K10400

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

² Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

³ Expected regular monthly throughput.

⁴ Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

⁵ Analog phone line required.

⁶ Average standard pages. Declared Yield in accordance with ISO/IEC 24711. Yield will vary based on image, area coverage and print mode.

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

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