# **XEROX**®

Technology Document Management Consulting Services



**Detailed Specifications** 



WorkCentre 7655 shown with Advanced Finisher and Convenience Stapler options



WorkCentre 7665 shown with Professional Finisher and Convenience Stapler options



*WorkCentre 7675* shown with High Capacity Feeder and Light Production Finisher with CZ folding option

	WorkCentre® 7655	WorkCentre <sup>®</sup> 7665	WorkCentre <sup>®</sup> 7675	
OUTPUT SPEED – Printi	OUTPUT SPEED – Printing and Copying			
Black and White	Up to 55 ipm (images per minute) 8.5 x 11 in. (A4/210 x 297 mm)	Up to 65 ipm 8.5 x 11 in. (A4/210 x 297 mm)	Up to 75 ipm 8.5 x 11 in. (A4/210 x 297 mm)	
Color	Up to 40 ipm 8.5 x 11 in. (A4/210 x 297 mm)	Up to 50 ipm 8.5 x 11 in. (A4/210 x 297 mm)	Up to 50 ipm 8.5 x 11 in. (A4/210 x 297 mm)	
FIRST-IMAGE-OUT TIME	FIRST-IMAGE-OUT TIME – Letter Size, from Platen to Center Tray			
Black and White	As fast as 5.5 seconds	As fast as 5.5 seconds	As fast as 5.5 seconds	
Color	As fast as 8.9 seconds	As fast as 8.9 seconds	As fast as 8.9 seconds	
	Copy Specifications			
COPYING				
Document Scanner	Duplex Automatic Document Handler (DADH) 250-sheet capacity			
Sides (input:output)	1-1, 1-2, 2-2, 2-1			
Quantity	1 to 9,999			
Resolution	Scan at 600 x 600 dpi, output at 2400 x 2400 dpi			
Concurrency	Unlimited program-ahead consistent wit	Unlimited program-ahead consistent with configuration (Copy, Print, Fax and Scan)		
Copy Pre-collation Memory (EPC)	512 MB DRAM 20 GB Disk minimum			



COPYING (Continued)	
<i>Basic Copy Features &amp; Options</i>	Collation Automatic 2-sided/Duplex Auto Reduction & Enlargement to fit selected paper size Hole Punching Booklet Creation Stapling Large Job Interrupt Copy on Tabs support Auto Paper Select Authentication for Services (i.e. Color Copy) Auto Tray Switching
Imaging Copy Features	<ul> <li>Image Quality:</li> <li>Original Type Selection: Photo &amp; Text, Photo, Text, Newspaper/Magazine, Inkjet Original, Maps.</li> <li>Image Options: Lighten/Darken, Sharpness, Saturation.</li> <li>Image Enhancement: Auto Background Suppression, Auto and Manual Contrast.</li> <li>Color Effects: Off, Single Color, Lively, Bright, Warm, Cool.</li> <li>Color Balance: Normal, Basic Color, Advanced Color.</li> <li>Color Shift: <ul> <li>Superior Copy Image Quality</li> <li>Book Copying/Bound Copying</li> <li>Edge Erase (with Print to Edge option)</li> <li>Single Color</li> <li>Repeat Image</li> <li>Mixed Size Original</li> <li>Image Shift (with Auto Center option)</li> <li>Image Shift reset: Support for 3 Preset Options</li> <li>Annotation and Bates™ stamping (with color capability)</li> </ul> </li> </ul>
Output Copy Features	Transparencies (blank or printed) Dividers (blank) 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, printed inside and out: Blank or Printed) Build Job: (Enables page-level programming to include tab copying and also lets you proof each section or delete last section as the job is built) Inserts and Tab copying Sample Set and Job Storage (Store and recall job programming) Heavyweight paper (not rough stock)
Features	Help (Intuitive text and graphic descriptions) Internal Auditron (Copy) Xerox Standard Accounting (Copy, Print, Scan, Fax) Languages: (Select up to 20 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 or Romanian)

**Copy Specifications** 

Continued



	Copy Specifications	
COPYING (Continued)		
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: Require a PIN to delete a Secure print job Image Security Overwrite Auto On-demand Image Overwrite Encryption of user jobs stored on hard disk	
Reduction/Enlargement	Variable Zoom from 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 3rd party access control devices, coin machines, card readers Validates Metadata Accept Authentication Login at LUI and pass to 3rd party Networking Account Interface with 3rd 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 Internal Auditron data and 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 the USB port, this software supports text-to-speech, screen magnification and easy PC keyboard access to basic and advanced copy features.	
PAPER HANDLING - Dupl	ex Automatic Document Handler	
Capacity	250 sheets	
Speed	80 images per minute mono, 50 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 or A5/148 x 210 mm to A4/210 x 297 mm)	
Weights	16 lb bond to 110 lb index (60 gsm to 200 gsm)	
PAPER HANDLING - Four	PAPER HANDLING - Four Front Loading Paper Trays - Paper Trays 1, 2, 3 and 4	
Capacity	Trays 1 & 2: 500 sheets of 20 lb bond (90 gsm) each tray Trays 3: 870 sheets of 20 lb. bond (90 gsm) Trays 4: 1,140 sheets of 20 lb. bond (90 gsm)	
Sizes	<b>Trays 1 &amp; 2:</b> 5.5 x 8.5 in. LEF to 11 x 17 in. SEF (A5/148 x 210 mm to A3/297 x 420 mm) <b>Trays 3 &amp; 4:</b> 8.5 x 11 in. LEF (A4/210 x 297 mm)	





	Copy Specifications
PAPER HANDLING - Fou	r Front Loading Paper Trays - Paper Trays 1, 2, 3 and 4 (Continued)
Weights	17 lb bond to 110 lb index (64 to 220 gsm)
Types	Plain Bond Heavyweight Extra Heavyweight Glossy Heavyweight Glossy Labels Transparencies Custom
PAPER HANDLING - Byp	ass Tray
Capacity	250 sheets of 20 lb bond (90 gsm)
Sizes	4 x 6 in. SEF, 13 x 19 in. SEF, B5 SEF, 8.5 x 11 in. SEF & LEF, 8.5 x 13 in. SEF, 8.5 x 14 in. SEF, B4 SEF, A3 SEF, 11 x 17 in. SEF
Weights	17 lb bond to 170 lb index (64 to 300 gsm)
Types	Plain Bond Heavyweight Extra Heavyweight Glossy Heavyweight Glossy Labels Transparencies Custom
PAPER HANDLING - Hig	h Capacity Feeder (HCF)
Capacity	2000 sheets of 20 lb bond (90 gsm)
Sizes	8.5 x 11 in. LEF (A4/210 x 297 mm), 7.25 x 10.5 in. LEF (184 x 266.7 mm)
Weights	17 lb bond to 110 lb index (64 to 220 gsm)
PAPER HANDLING - Tota	al Capacity
Device Total Capacity	5,260 sheets



	Copy Specifications	
OUTPUT OPTION - Offset	ting Catch Tray (OCT) Option	
Capacity	500 sheets of 20 lb bond (90 gsm)	
OUTPUT OPTION - Advan	OUTPUT OPTION - Advanced Office Finisher	
Capacity	<b>Top tray:</b> 500 sheets <b>Lower tray:</b> 3,000 sheets of 20 lb bond 8.5 x 11 in. size (90 gsm, A4/210 x 297 mm)	
Sizes	4 x 6 in. SEF to 12 x 19 in. SEF (101.6 x 152.4 mm to 304.8 x 482.6 mm)	
Weights	17 lb bond to 170 lb index (64 to 300 gsm)	
Stapling	50 sheets of 24 lb bond (90 gsm)	
Hole Punch	North America:2-3 Hole PunchEurope:2-4 Hole PunchSwedish 4-Hole Punch (Optional)	
<b>OUTPUT OPTION - Profes</b>	sional Finisher (with Booklet Maker)	
Capacity	<b>Top tray:</b> 500 sheets <b>Lower tray:</b> 1,500 sheets 20 lb bond 8.5 x 11 in. size (75 gsm, A4/210 x 297 mm)	
Sizes	4 x 6 in. SEF to 12 x 19 in. SEF (101.6 x 152.4 mm to 304.8 x 482.6 mm)	
Weights	17 lb bond to 170 lb index (64 to 300 gsm)	
Stapling	50 sheets 24 lb bond (90 gsm)	
Hole Punch (Standard)	North America:2-3 Hole PunchEurope:2-4 Hole PunchSwedish 4-Hole Punch (Optional)	
Booklet Maker	Bi-folded booklets (5 sheets maximum) Saddle-stitched and Center folded booklets (15 sheet maximum)	
OUTPUT OPTION - Conve	nience Stapler	
Capacity	5,000 staples Requires a separate outlet	
OUTPUT OPTION - Light I	Production Finisher	
Capacity	<b>Top tray:</b> 500 sheets <b>Lower tray:</b> 2,000 sheets 20 lb bond 8.5 x 11 in. size (80 gsm, A4/210 x 297 mm)	
Sizes	4 x 6 in. SEF to 12 x 19 in. SEF (101.6 x 152.4 mm to 304.8 x 482.6 mm)	
Weights	17 lb bond to 170 lb index (64 to 300 gsm)	
Stapling	Up to 100 sheets 20 lb bond (80 gsm)	



	Print Specifications	
OUTPUT OPTION - Light	Production Finisher (Continued)	
Hole Punch (Standard)	North America:2-3 Hole PunchEurope:2-4 Hole PunchSwedish 4-Hole Punch (Optional)	
Booklet Maker	Bi-folded booklets (5 sheets maximum) Saddle-stitched and Center folded booklets (15 sheet maximum)	
Folding (Optional)	Single Sheet C- and Z-folding on 16 to 24 lb (60 to 90 gsm), Letter / Ledger / A4 / A3-sizes Folding Tray: Up to 40 sheets	
Post Process Interposer	200 sheet capacity	
NETWORK PRINTING - S	Mart Controller (Simultaneous rip, receive, program ahead, queue processing, and transmit)	
Processor	1.8 GHz Athlon	
Memory (ESS)	1 GB	
System Disk	80 GB minimum	
Print Languages (PDL)	PCL 6 / PCL 5e emulation PostScript 3 emulation TIFF (6.0 Old JPEG and New JPEG) TIFF Fax Extended (TIFF - FX) PDF LCDS, SCS, XES and IPDS through 3rd-party transforms	
NETWORK PRINTING - F	Resolution (printing via CentreWare® software)	
	PostScript emulation: 600 x 600 dpi and 1200 x 1200 dpi (up to 256 shades of gray) PCL: 600 x 600 dpi Supports PCL and PS switching within job	
NETWORK PRINTING - F	Printing Features	
	Bi-directional Print Drivers provide device and job status Embedded Web server for remote control/monitor/setup Job monitoring at the device and at desktop Special font Banner Sheet Rotate Image Offset Support PCL and PS switching Custom Macintosh Driver (Watermark, Booklet Creation, JBA, Secure, Sample, Delay Print) Support for Print on Tabs / Page Segmentation Linearized PDF Save and restore print job settings	



	Print Specifications
NETWORK PRINTING	- Print Driver Options
Paper Output	Job Type • Secure, Sample, Delay 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 Professional finisher Output tray selections Store and recall driver setting
Special Pages	Exception page programming (covers, inserts/tabs, exception pages)
Image Options	Light/Dark Toner saver Resolution options (600 x 600 and 1200 x 1200 dpi) Reduction/Enlargement Margins (edge to edge printing) 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 A	ND NETWORKS
Physical	Ethernet 10/100BaseT, 10BaseT, 10Base2 (IEEE802.5) (Token ring) – via adapter Wireless Ethernet (IEEE802.11a/b/g) – via 3rd party adapter USB 2.0 / IEEE1284 Parallel Port Kit option IPv6 support for printing 802.1x support
Operating Systems	Microsoft Windows 2000, XP, Windows Server 2003, Windows Vista, Citrix, Novell NetWare 4.x, 5.x, 6 Mac OS 8.x, 9.x, OS X, 10.3 and higher Solaris 2.8, 2.9, 2.10 HPUX 11.0, 11iv2 AIX 5I v5.3 Linux RedHat Fedora 5 Linux RedHat Enterprise Linux 4



		Print Specifications	
PRINT PROTOCOLS AND	PRINT PROTOCOLS AND NETWORKS (Continued)		
Network Protocols	TCP/IP, LPR/LPD, Raw IP (Port 9100), NetBIOS SMB, IPX/SPX, IPP, NDPS®/NEPS AppleTalk/EtherTalk, Bonjour		
Administration Protocols	DHCP, BOOTP, SNMP, WINS, DDNS, SLP v2, HTTP, RARP, DHCP Autonet		
Security Protocols/Features	Protocols: • HTTPS • IPsec Features: • IP filtering • Unlimited Secure Print • Audit log • Image Overwrite • Hide print job in queue • Hard drive encryption • Auto On-demand Image Overwrite • Xerox Secure Access option		
Fonts	PCL: 80 scalable fonts, line printer and bitmap format line printer fonts (TrueType fonts) PostScript 3: 136 PostScript standard fonts (TrueType fonts/send fonts as/substitution table) Font Management Utility for downloading additional fonts (available for Windows and Mac)		
Print Drivers	Environment	PCL XL/5C	PostScript 3
	Windows 2000/XP, Windows Server 2003, Windows Vista, Windows Walk-up (PS), Microsoft Certified (32 bit and 64 bit)	Bidirectional enhanced (Xerox custom graphical user interface)	Bidirectional enhanced (Xerox custom graphical user interface)
	Macintosh System 8.x - 10.2	N/A	Generic PPD Bi-directional via AppleTalk (9.x)
	Macintosh System 10.3 and higher	N/A	Bidirectional enhanced (Xerox custom graphical user interface)
Print Submission Tools	Environment	PCL	PostScript 3
	Solaris 2.8, 2.9, 2.10 HPUX 11.0 AIX 5I v5.3 Linux RedHat Fedora 5 Linux RedHat Enterprise Linux 4	Submission Tool only	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 any TIFF or PDF file	N/A



	Print Specifications	
DEVICE MANAGEMENT		
Software Installation and Upgrade	Network Controller Install Wizard Software Upgrade via Network	
Management Support	SNMP Version 1. SNMP Version 2c and SNMP Version 3 MIB access (IETF-MIBII RFC 1213), host resources MIB RFC 2790, Printer MIB RFC v.2	
E-Services	Automated Billing Meter Reads	
Xerox CentreWare Internet Services	Allows simple remote installation setting of configuration options and management of the device.	
Xerox CentreWare Web	<ul> <li>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:</li> <li>Works with any SNMP-managed printer from any manufacturer.</li> <li>Provides help with device discovery and installation, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management.</li> <li>Requires Windows XP or 2000 (Professional or Advanced Server) Windows 2003 and Internet Explorer 6.0 and higher</li> </ul>	
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 WorkCentre under a Unicenter TNG Business Process View	
Xerox CentreWare for Tivoli Netware	Provides for the identification of Xerox N-Series printers and WorkCentre multifunction systems in the general discovery performed by Tivoli NetView	
Xerox CentreWare for HP OpenView	Provides for the identification of Xerox N-Series printers and WorkCentre multifunction systems in the general discovery performed by HP Openview Provides traps and message updates to the Open View alarm browser and the ability to launch CentreWare Internet Services for device management directly from OpenView	
Xerox Barcode Pro PS (Optional) Purchase via www.font.net	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 and encodes the data string, and rotates the barcode through 90 or 270 degrees.	



# Print Specifications

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<b>DEVICE MANAGEMENT (C</b>	DEVICE MANAGEMENT (Continued)		
Xerox Device Types for SAP R/3 Environment Available at www.xeroxofficesapsolutions.com	<ul> <li>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 WorkCentre printing functionality (PostScript and PCL):</li> <li>One- to two-sided printing</li> <li>Finishing provides single or dual stapling</li> <li>Tray pull location from any tray</li> <li># of copies – provide the ability to print multiple copies</li> <li>Paper Type and color – provide ability to select different paper types and paper colors, such as transparency, red, etc.</li> <li>Print security via PIN ID capability</li> <li>Job Based Accounting (JBA) – Provides capability to add JBA UserIDs to SAP print jobs</li> <li>Printer banner sheet – Provide the ability to enable/disable printer banner sheets</li> <li>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</li> </ul>		
Xerox SAP R/3 Intelligent Barcode Utility (Optional) Purchase via www.font.net	Provides built-in process 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	<ul> <li>Web server embedded on SMart Controller:</li> <li>Tray status/contents</li> <li>Consumables status</li> <li>Alerts</li> </ul>		
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 6.2, 7.x (Mozilla 1.x) Internet Explorer 5.5.x, 6.x Safari 1.x Mozilla Firefox 1.x		
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.		





	Print Specifications	
SCANNING (Continued)		
Input Speed	Scan at up to 50 ipm color scanning, up to 80 ipm black-and-white $-8.5 \times 11$ in. LEF (A4/210 $\times 297$ mm) at all resolutions	
Resolutions (DPI Options)	<ul> <li>600 x 600 dpi</li> <li>400 x 400 dpi</li> <li>300 x 300 dpi</li> <li>200 x 200 dpi</li> <li>100 x 100 dpi</li> <li>72 x 72 dpi</li> </ul>	
Scan Presets	Archival Record (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	11 x 17 in. (A3/297 x 420 mm)	
Authentication	Secure device login with network user name and password Supports Kerberos (Windows 2000 / UNIX/Windows Server 2003) SMB (Windows NT 4.0 / Windows 2000 / Windows Server 2003) Novell over IP/IPX (Novell NetWare 4.x / 5.x / 6.x) PIN-based guest login	
File Formats	TIFF 6.0 with G3 MH, G4 MMR, or JPEG compression (single page or multiple pages) PDF (image only and searchable PDFs with G3 MH, G4 MMR, MRC, JPEG or JBIG2 compression) JIFF with JPEG compression Microsoft XML Paper Spec (XPS)	
Scan Features	Mixed sized Original Support for Scan Export New scan to export compression formats: • MRC (multi-layer) • JBIG2 Simplify the scanning workflow User Interface (IQ, file size, Templates) Enhanced IQ Support for Barcode Readers and OCR 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 Mailbox Store and reprint print jobs	



	Print Specifications	
SCAN TO EMAIL - Option	nal de la constante de la const	
Capability	Scan to email (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	Email signatures (6 lines each of 128 character max), email message body (user configurable), email CWIS confirmation sheet options	
NETWORK SCANNING -	Optional	
Capability	<ul> <li>Enables device-specific network scan workflows (destination templates) to be easily created and edited via CentreWare Internet Services:</li> <li>Scan to file</li> <li>Scan to network server / directory</li> <li>Scan to Windows XP client via Windows Image Acquisition (WIA) or TWAIN driver</li> <li>Scan to email</li> <li>Scan to Microsoft Exchange public folders</li> <li>Scan to PC Desktop</li> </ul>	
Network Protocol	Novell (NCP via IPX/SPX) FTP Microsoft SMB via TCP / IP HTTP / HTTPS	
Document Management Fields (Metadata)	<ul> <li>Features only available in Network Scan to File Templates:</li> <li>1-6 user programmable metadata fields per network scan to file templates and unlimited fields within the template <ul> <li>Metadata Field consists of field name, display at the LUI or not, default value and other configurations</li> <li>Customized fields viewed on user interface</li> <li>Variable data entered using virtual keyboard at device</li> </ul> </li> </ul>	
Scan Template Management	Share scan templates among WorkCentre 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 -	Software Solutions	
Supported Scan Destinations - scan template creation (varies by scanning software options purchased)	Scan to application (workflow, Electronic Document Management System / Repositories) Scan to Microsoft Exchange 2000 Web folders Scan to Web URL Scan to remote printer Scan to PC Desktop (SE and Professional editions) Scan to Mailbox	



	Copy Specifications				
NETWORK SCANNING	a - Software Solutions (Continued)				
FreeFlow Scan to PC Desktop SE (optional)					
FreeFlow Scan to PC Desktop Professional (optional)	<ul> <li>A desktop offering that provides advanced document imaging, archiving, editing and organization tools:</li> <li>ScanSoft PaperPort Professional 10 image viewing and file management software: <ul> <li>Complete PDF functionality</li> <li>Secure PDF workflow of all scanning applications</li> </ul> </li> <li>ScanSoft OmniPage Pro 14 Office (for desktop / client installation) – Professional OCR software for digital archiving and document conversion</li> <li>Image Retriever – provides fully automated retrieval of scanned images direct from a scan enabled Xerox WorkCentre to individual desktops. Also includes an email inbox polling capability</li> </ul>				
FreeFlow SMARTsend (optional)	<ul> <li>Server based document routing software that supports multiple scan-enabled multifunctional systems (up to 250 per server):</li> <li>Enables transformation, distribution and routing of scanned documents – with features like LDAP and auto discovery</li> <li>Workflow creation via Web browser-based task creation (destinations, devices, document attributes – 20 file types including searchable PDF, workflow settings, workflow summary)</li> <li>Scan to File Destinations: email, Novell Netware folder, network folder, SMB folder, FTP, Microsoft Exchange 2000 Web folders, Web URL, remote printers</li> <li>Scan to Document Repository Destinations: DocuShare, Domino, Domino.doc, Microsoft SharePoint</li> <li>Workflow initiation via device scanning user interface (template selection at device UI)</li> </ul>				
FreeFlow SMARTsend Professional (optional)	<ul> <li>Everything in Free Flow SMARTsend, plus:</li> <li>Workflow initiation via Paperware (Scan coversheets)</li> <li>Server-based Optical Character Recognition (OCR)</li> <li>Adding of Metadata information</li> <li>Scan to Internet fax file destination</li> </ul>				

	Fax Specifications		
FAX OPTIONS - Walk Up Option (one or two lines options)			
Compatibility	ITU (CCITT) Group 3		
Memory	32 MB (One line) 256 MB (Two line)		
Speed / Modems	1 or 2 V.34 modems: 33,600 bps. Less than 4 seconds per page transmission time.		
Compression / Speed	MH / MR / MMR / G3 / Super G3		

Continued



	Fax Specifications			
FAX OPTIONS - Walk Up	FAX OPTIONS - Walk Up Option (one or two lines options) (Continued)			
Fax Send Features	Quality / Resolution • Original type: Photo, Photo/Text, Text Only • Fax – off Platen, mixed sizes or Bound / Book Auto Send (Up to 5) 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, header) / Auto Auto answer delay Secure receive Junk fax prevention			
Fax Reports	Activity Dial directory Group directory Options Pending Jobs			
Fax Mailboxes	Up to 200 password-protected Poll Remote mailboxes (up to 255) password-protected			
Auto Dialing Features	<ul> <li>Speed Dials: <ul> <li>200 (One-line option)</li> <li>1,000 (Two-line option)</li> </ul> </li> <li>Group Dials: <ul> <li>Up to 100 groups with up to 200 recipients per group (One-line option)</li> <li>Up to 200 groups with up to 400 recipients per group (Two-line option)</li> </ul> </li> <li>Auto Redial: <ul> <li>Up to 14 attempts</li> <li>Up to 25 min intervals</li> <li>Batch Send (up to memory capacity)</li> </ul> </li> </ul>			



	Fax Specifications			
FAX OPTIONS - Walk Up (	Dption (one or two lines options) (Continued)			
Resolutions	Send:         200 × 100 dpi (Standard)         200 × 200 dpi (Fine)         600 × 600 dpi (Superfine)         Receive:         200 × 100 dpi (Standard)         200 × 200 dpi (Fine)         300 × 300 dpi (Superfine)         400 × 400 dpi (Superfine)         600 × 600 dpi (Superfine)         600 × 600 dpi (Superfine)			
LAN Fax	Send fax directly from print drivers			
FAX OPTIONS - Internet Face	ах			
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 clients			
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 (Windows 2000 / UNIX / Windows Server 2003) SMB (Windows NT 4.0 / Windows 2000 / Windows Server 2003) Novell over IP / IPX (Netware 4.x / 5.x / 6.x) 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	TIFF-FX profiles S, F with G3 MH or JPEG compression PDF (image only) with G3 MH, G4 MMR or JPEG compression 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 100 x 100 dpi 72 x 72 dpi			
Network Protocols	SMTP POP3 (RFC 1939)			
Compliance	ITU-T T.37 complaint 508 Compliant			
	Continu 15			



	Fax Specifications			
FAX OPTIONS - Internet Fax (Continued)				
Features	Signature (SA configurable –16 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 OPTIONS - Networ	k Fax 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 420mm)			
Authentication	Optional secure device login with network user name and password Supports Kerberos (Windows 2000 / UNIX / Windows Server 2003) SMB (Windows NT 4.0 / Windows 2000 / Windows Server 2003) Novell over IP / IPX (Netware 4.x / 5.x / 6.x) 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 (50 numbers maximum) Delay send (specific time) Resolution selection (fine, standard) Image quality selection (normal, text, lighten/darken, photo, background suppression, five levels of contrast, 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 Specifications			
ACCOUNTING OPTIONS -	ACCOUNTING OPTIONS - Internal Auditron			
Tracking	Copy usage			
Accounting	Up to 2,150 User accounts Up to 5,925 General accounts Up to 256 Group accounts			
Features	Auditron report printout, ability to upload/download account and usage data via direct connection using Microsoft Windows based software			
ACCOUNTING OPTIONS -	Xerox Standard Accounting			
Tracking	Copy, Print, Fax and Scan usage to secure print			
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, admin can manage the feature remotely via the Web UI, Data can be exported via a CSV file, supports entering XSA ID into the print driver when submitting a print job.			
ACCOUNTING OPTIONS -	Job Based Accounting - 3rd-Party enablement			
	Enhanced network accounting with up to the minute data on how the WorkCentre system is being used; comprehensiv management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax. Various op 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 party server enabling larger databases of users and accounts			
	Machine Specifications			
MONTHLY DUTY CYCLE				
	WorkCentre 7655: up to 200,000 pages/month WorkCentre 7665: 300,000 pages/month WorkCentre 7675: 300,000 pages/month			
ELECTRICAL REQUIREME	INTS			
	North America:           Voltage : 110 –127 VAC +/- 10% (99-140 VAC)           Frequency: 50/60 Hz +/- 3%, 20 A (115 V)           Power Consumption: 1.104 KVA maximum printing continuously           Europe:           Voltage : 220-240 VAC +/- 10% (198-264 VAC)           Frequency: 50/60 Hz +/- 3%, 10 A (220/240 V)			
	Power Consumption: 1.145 KVA maximum printing continuously			



	Machine Specifications			
POWER CONSUMPTION				
Running	< 1104 watts/hour			
Standby	< 285 watts/hour			
Low Power Mode	< 218 watts/hour (Default time to Low Power = 15 minutes)			
Auto Off / Sleep mode	< 23.7 watts/hour (Default time to Sleep mode = 45 minutes)			
Warm-up Ready to Copy	< 28 seconds (Recovery from Sleep)			
Warm-up Ready to Print	< 130 seconds (Recovery from Sleep)			
Low Power Recovery	< 20 seconds			
ENVIRONMENTAL CONSI	ENVIRONMENTAL CONSIDERATIONS			
Required Temperature Range	50° to 90° F (10° to 28° C)			
Required Relative	10% to 85%			

Humidity

DIMENSIONS AND WEIGHT	width	depth	height	weight
Configuration with OCT	62 in. / 1,574 mm	36.3 in. / 921 mm	57 in. / 1,460 mm	611.0 lbs. / 277.7 kg
With Advanced Office Finisher	82.5 in. / 2,096 mm	36.3 in. / 921 mm	57 in. / 1,460 mm	773.7 lbs. / 351.7 kg
With Professional Finisher (with Booklet Maker)	82.5 in. / 2,096 mm	36.3 in. / 921 mm	57 in. / 1,460 mm	834.7 lbs. / 379.4 kg
With Light Production Finisher (without Folding option)	90 in. / 2,286 mm	36.3 in. / 921 mm	57 in. / 1,460 mm	876 lbs. / 398.2 kg
With Light Production Finisher (with Folding option)	98 in. / 2,489 mm	36.3 in. / 921 mm	57 in. / 1,460 mm	1,003 lbs. / 455.9 kg

## CERTIFICATIONS

FCC Class A Compliant (US), DOC Class A Compliant (Canada) 89/336/EEC (Europe) UL Listed (UL 1950, Third Edition) CB Certified (IEC 60950/EN 60950) 73/23/EEC (Europe) 95/5/EEC (Europe) Energy Star (for 7665/7675 models only)



#### Device Specifications

### XEROX EXTENSIBLE INTERFACE PLATFORM<sup>™</sup> (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 userfriendly for the 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 Number	
Toner Cartridges	Black	006R01219	
	Cyan	006R01222	
	Magenta	006R01221	
	Yellow	006R01220	
Waste Toner Bottle	Supplied with each toner cartridge box	008R12990	
Staple Cartridge	For Office Finisher / Advanced Office Finisher	008R12964	
Staple Cartridge	For Light Production Finisher	008R13029	
Staple Cartridge	For Booklet maker saddle-stitch stapling	008R12925	
Staple Cartridge	For Convenience Stapler <ul> <li>Complete Cartridge</li> <li>Refill Cartridge</li> </ul>	008R12964 008R12941	
SMART KITS	Description	Order Number	
Fuser Module	Includes ozone filter • North America • Europe	008R12988 008R12989	



#### Total Satisfaction guaranteed.

The exclusive Xerox Total Satisfaction Guarantee, recognized as unique in the industry, covers every Xerox WorkCentre<sup>®</sup> which has been continuously maintained by Xerox Maintenance agreement. You decide when you're satisfied.

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