

WorkCentre® 5665/5675/5687

Black and White Multifunction System



WorkCentre 5665
shown with Duplex Automatic Document Feeder with High Capacity Tandem Tray and Office Finisher



WorkCentre 5675
shown with Duplex Automatic Document Feeder, High Capacity Tandem Tray, High Capacity Feeder and High Volume Finisher



WorkCentre 5687
shown with Duplex Automatic Document Feeder, High Capacity Tandem Tray, High Capacity Feeder* and High Volume Finisher with Folder and Booklet Maker

	WorkCentre 5665	WorkCentre 5675	WorkCentre 5687
Output Speed			
Printing and Copying	Up to 65 ipm (images per minute) A4/210 x 297 mm	Up to 75 ipm A4/210 x 297 mm	Up to 90 ipm A4/210 x 297 mm
	Up to 42 ipm A3/297 x 420 mm	Up to 42 ipm A3/297 x 420 mm	Up to 46 ipm A3/297 x 420 mm
First-image-out Time (FCOT) – A4 size, from platen to offset catch tray			
	As fast as 2.7 seconds	As fast as 2.7 seconds	As fast as 2.7 seconds
Copy Specifications			
Copying			
Document Scanner	Duplex Automatic Document Handler (DADH) 100-sheet capacity. Scans sizes up to A3/297 x 420 mm SEF		
Sides (input:output)	1:1, 1:2, 2:2 and 2:1		
Quantity	1 to 9,999		
Resolution	600 x 600 x 8 bit dpi input / 4800 x 1200 dpi interpolated output		
Concurrency	Unlimited programme-ahead consistent with configuration (Copy, Print, Fax and Scan)		
Copy Pre-Collation Memory (EPC)	256 MB – Copier (expandable to 512 MB) 512 MB – Copier / Printer		
Basic Copy Features/Options	Features Collation Automatic 2-Sided/Duplex Auto Reduction and Enlargement to fit selected paper size Auto Paper Select Auto Tray Switching	Options Hole Punching Stapling Booklet Creation	

* High Capacity Feeder highly recommended for use with 5687.

Imaging Copy Features	<p>Image Quality</p> <ul style="list-style-type: none"> • Original Type Selections: Normal, Text, Half tone, Photo • Output Quality Selections: Lighter/Darker, Background Suppression, Contrast, Sharpness or Screening <p>Book Copying/Bound Copying Edge Erase (with Print to Edge option) Mixed Size Original Image Shift (with Auto Centre option)</p>
Output Copy Features	<p>ID Card Copy Booklet Creation Inserts and Tab copying Covers (Front only, Front and Back, Back only: 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) Annotation and Bates Stamping Multi-up (up to six columns by six rows) Invert Image (negative or mirror image) Sample Set and Job Storage (Store and Recall job programming) Transparencies (including dividers – blank or printed) Heavy weight paper (not rough stock)</p>
Other Copy/Device Features	<p>Job Interrupt (Interrupt the current job) Help (Intuitive text and graphic descriptions) Internal Auditor (Copy) Languages (Select up to 21 languages for User Interface – US English, International English, International French, Italian, German, International Spanish, Catalan, Dutch, Portuguese, Brazilian [Latin Portuguese], Swedish, Norwegian, Danish, Finnish, Turkish, Greek, Russian, Czech, Polish, Hungarian or Romanian)* * Language selection and number varies by location</p>
Reduction/Enlargement	<p>Variable Zoom from 25 % - 400 % in 1 % increments Six User-Programmable percentages (25 %, 64 %, 78 %, 129 %, 154 % and 200 %)</p>
Foreign Device Interface (FDI) (Optional)	<p>Interface to third-party access control devices, coin machines, card readers Supports a variety of vending stations available through the Xerox Custom Application Service</p>
USB Port	<p>PC interface for upload/download of internal auditor data and Xerox Copier Assistant Customer device administration/software upgrade</p>
Accessibility Option	<p>Xerox Copier Assistant (XCA) Software provides a PC-based alternative to the user interface touchscreen. Used in conjunction with a customer-supplied PC attached via the USB port, this software provides text-to-speech, screen magnification and easy PC keyboard access to basic and advanced copy features.</p>

Paper Handling – Duplex Automatic Document Handler (DADH)

Capacity ¹	100 sheets
Speed	Up to 85 ipm (images per minute), A4/210 x 297 mm long edge feed (LEF)
Paper Sizes Sensed	A5/148 x 210 mm long edge feed (LEF) or short edge feed (SEF) A4/210 x 297 mm LEF or SEF 216 x 356 mm SEF A3/297 x 420 mm SEF
Weights	50 to 120 gsm

Paper Handling – Two Front Loading Paper Trays

Capacity ¹	500 sheets each
Sizes	User Adjustable from A5/148 x 210 mm to A3/297 x 420 mm
Weights	60 to 200 gsm

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

Types	Letterhead Preprinted forms Plain Paper Drilled/Hole-punched Heavyweight Recycled Tab Stock Bond Custom Settings (up to 7)
Options	Envelope Tray Kit for Tray 2 (Capacity 50 envelopes)
Paper Handling – Bypass Tray	
Capacity ¹	100 sheets
Sizes	User Adjustable from A6/105 x 148 mm to A3/297 x 420 mm
Weights	60 to 216 gsm
Types	Letterhead Preprinted forms Plain Paper Drilled/Hole-punched Heavyweight Recycled Label Stock Transparencies Tab Stock Bond Custom Settings (up to 7)
Paper Handling – High Capacity Tandem Tray (HCTT)	
Capacity ¹	Two trays: 1,600 and 2,000 sheets
Sizes	A4/210 x 297 mm LEF
Weights	60 to 200 gsm
Paper Handling – High Capacity Feeder (optional – highly recommended for use with 5687)	
Capacity ¹	4,000 sheets
Sizes	A4/210 x 297 mm LEF Optional Short Edge Feed Kit – A4/210 x 297 mm SEF with 2,000 sheet capacity Optional Short Edge Kit – A3/297 x 420 mm SEF with 2,000 sheet capacity
Weights	60 to 200 gsm
Paper Handling – Total Capacity	
Device Total Capacity ¹	8,700 sheets (with Bypass tray, front loading paper trays, High Capacity Tandem Tray and High Capacity Feeder)
Output Option – Office Finisher Option (available for 5665 / 5675 only)	
Capacity ¹	Top Tray – 250 sheets Stacking Tray – 2,000 sheets
Sizes	A6/105 x 148 mm to A3/297 x 420 mm
Weights	60 to 216 gsm

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

Stapling ¹	50 sheets Single (any corner) 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	A6/105 x 148 mm to A3/297 x 420 mm
Weights	60 to 216 gsm
Stapling ¹	100 sheets Single (any corner), dual, front, rear, SEF and 4-stitch
Hole Punch (Optional)	2-hole punch 4-hole punch 4-hole "Swedish" punch

Output Option – High Volume Finisher with Booklet Maker Option

Capacity ¹	Top Tray – 250 sheets Stacking Tray – 3,000 sheets
Sizes	A6/105 x 148 mm to A3/297 x 420 mm
Weights	60 to 216 gsm
Stapling ¹	100 sheets Single (any corner), dual, front, rear, SEF and 4-stitch
Hole Punch (Optional)	2-hole punch 4-hole punch 4-hole "Swedish" punch
Booklet Maker Capacity ¹	Tray stop up: 30 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 216 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
Sizes	A4/210 x 297 mm
Weights	60 to 216 gsm

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

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Output Option – Post Process Inserter (optional with HVF and HVF with Booklet Maker)

Capacity ¹	250 sheets
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Sizes	A4/210 x 297 mm 216 x 356 mm A3/297 x 420 mm
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Weights	60 to 216 gsm
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Output Option – Convenience Stapler Option

Capacity ¹	50 sheets
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¹ Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks.

Print Specifications	
Network Printing – Controller (Simultaneous rip, receive, programme ahead, queue processing and transmit)	
Processor	1.4 GHz AMD Athlon dedicated
Memory (ESS)	512 MB
System Disk	80 GB Hard Drive shared
Printer Language (PDL) auto switching	<ul style="list-style-type: none"> • PCL 6/PCL 5e • PostScript 3 emulation • TIFF (6.0 Old JPEG and New JPEG) • TIFF Fax Extended (TIFF-FX) • PDF • LCDS, SCS, XES and IPDS through third party transforms
Network Printing – Resolution (printing via CentreWare software)	
	PostScript emulation: 600 x 600 dpi and 1200 x 1200 dpi (up to 256 shades of grey) PCL: 600 x 600 dpi Supports PCL and PS switching within job
Network Printing – Printing Features	
	Bi-directional Print Drivers Embedded web server for remote control/monitor/setup Job monitoring at the device and at desktop
Advanced Features Include	Special font, Banner Sheet, Rotate Image, Offset
Network Printing – Print Driver Options	
Paper Output	Job Type <ul style="list-style-type: none"> • Secure, Sample, Delay • LAN Fax-with fax option • Save and Save & Print Paper Selection by attribute (including transparency separators) Duplex (2-sided) Finishing <ul style="list-style-type: none"> • Multiple stapling positions • Hole punch (if configured) • Booklet creation • Fit to new paper size • Saddle stitch with Professional Finisher • Saddle stitch with High Volume Finisher with Booklet Maker • Z-Fold / C-Fold Unit with High Volume Finisher with Booklet Maker 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 options

Printing Protocols and Networks			
Physical	Ethernet 10/100BaseT, 10BaseT, 10Base2, Token ring (IEEE802.5) – via adapter, wireless Ethernet (IEEE802.11a/b/g) – via third party adapter USB 2.0 (Copier/Printer option)		
Operating Systems	<ul style="list-style-type: none"> • Microsoft Windows 2000, XP, Windows Server XP, Windows Server 2003, Windows Server 2008, Vista • Citrix • Novell NetWare 4.x, 5.x, 6 • Mac OS 8.x, 9.x, OS 10.3 • Solaris 2.8, 2.9, 2.10 • HPUX 11.0 • IBM AIX 4.3.3 • Linux Fedora Core 1 (Intel) • Linux Yellow Dog 3.0 		
Network Protocols Administration Protocols	<ul style="list-style-type: none"> • TCP/IPv4/IPv6, LPR/LPD, Raw IP (Port 9100), NetBIOS SMB, IPX/SPX and Net BEUI, IPP • AppleTalk/EtherTalk 		
Security Protocols	DHCP, BOOTP, SNMP, WINS, Bonjour, DDNS, SLP v2, SSDP, HTTP/S, RARP, LDAP, SMTP, POP3		
Security Protocols/Features	Protocols <ul style="list-style-type: none"> • HTTPS • IPsec • 802.1x • SNMPv3 	Features <ul style="list-style-type: none"> • IP filtering • Secure Print • Audit log • Image Overwrite • Data Encryption 	
Fonts	PCL: 80 scalable fonts, line printer and bitmap format line printer fonts (true type fonts) PostScript 3: 136 PostScript standard fonts (true type fonts/send fonts as/substitution table) Font Management Utility for downloading additional fonts (available for Windows and Mac)		
Print Drivers	Environment Windows 2000/XP, Windows Server 2003/2003 64 Bit, Windows Vista/Vista 64 Bit, Windows Walk-up (PS), Microsoft Certified	PCL6/5e Xerox custom graphical user interface Bi-directional features <ul style="list-style-type: none"> • Job, Paper and Toner status • Job status notification • Just in time Bi-Di • Auto population of IP address • Delete jobs 	PostScript 3 Xerox custom graphical user interface Bi-directional features <ul style="list-style-type: none"> • Job, Paper and Toner status • Job status notification • Just in time Bi-Di • Auto population of IP address • Delete jobs
	Macintosh System 8.x – 10.2	N/A	Generic PPD
	Macintosh System 10.3 and higher	N/A	Xerox custom graphical user interface Bi-directional features <ul style="list-style-type: none"> • Toner, Fuser and Xerographic module status
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 “favorite” printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT. <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)	<p>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.</p> <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 		
Print Submission Tools	Environment Solaris 2.8, 2.9, 2.10; HPUX 11.0, IBM AIX 4.3.3; Linux Fedora Core 1 (Intel); Linux Yellow Dog 3.0	PCL Submission Tool only	PostScript 3 Submission Tool with full feature set (includes administration, GUI/TTY print driver and software installation)
	TIFF/PDF: Supported in Windows 98/Me/NT 4.0/2000/XP, Windows Server 2003	Submission Tool for any TIFF or PDF file	N/A
Device Management			
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		
Xerox CentreWare Internet Services	Allows simple remote installation setting of configuration options and management of the device		
Xerox CentreWare Web	<p>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 or 2000 (Professional or Advanced Server) Windows 2003 and Internet Explorer 6.0 and higher.</p>		
Novell NDPS/NEPS (gateway for WorkCentre)	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 WorkCentre under a Unicenter TNG Business Process View		
Xerox CentreWare for Tivoli NetView	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 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 and encodes the data string, and rotates the barcode through 90 or 270 degrees.		
Xerox Device Types for SAP R/3 Environment are available at www.xeroxofficesapsolutions.com	<p>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):</p> <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 – provide the ability to print multiple copies • Paper Type and colour – provide ability to select different paper types and paper colours, such as transparency, red, etc. • Print security via PIN ID capability at the WorkCentre • Network Accounting (JBA) – Provides capability to add Job Based Accounting User IDs to SAP print jobs • Printer banner sheet – Provide 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 		

<p>Xerox SAP R/3 Intelligent Barcode Utility (optional) Purchase via www.font.net</p>	<p>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.</p>
<p>CentreWare Internet Services – Integrated device Web page</p>	
<p>Device Status</p>	<p>Web server embedded on Controller</p> <ul style="list-style-type: none"> • Tray status/contents • Consumables status • Alerts
<p>Job-Print Queue Viewing</p>	<p>Complete job print queue management</p>
<p>Job Submission</p>	<p>Print ready files PS, PCL (TIFF, PDF with Copier/Printer only) Output feature selection (2-sided, staple, fold, hole punch, paper select) Delivery options (Immediate, proof, delay and secure)</p>
<p>Device Administration</p>	<p>Allows simple, remote installation setting of configuration options and management of the device</p>
<p>Scan Template Management</p>	<p>250 templates can be created Create device specific CentreWare scan templates Select confirmation sheet options Share scan templates via device cloning</p>
<p>Browsers</p>	<p>Netscape 6.2, 7.x (Mozilla 1.x) Internet Explorer 5.5.x, 6.x, 7.x Safari 1.x Mozilla Firefox 1.x</p>
<p>Support</p>	<p>Online support available via web page</p>

Scan Specifications	
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 85 ipm (Black and White), 28 ipm (Colour) – A4/210 x 297 mm LEF at all resolutions
Resolutions	<p>DPI Options</p> <ul style="list-style-type: none"> 600 x 600 dpi 400 x 400 dpi 300 x 300 dpi 200 x 200 dpi 100 x 100 dpi 72 x 72 dpi <hr/> <p>Scan Presets</p> <ul style="list-style-type: none"> • Archival Record (Normal Quality - Smallest file size) – 100 x 100 • For Sharing and Printing (Normal Quality - Small file size) – 200 x 200 • For High Quality Printing (High Quality - Large file size) – 300 x 300 • For OCR (High Quality - Large file size) – 300 x 300 • Simple Scan (Normal Quality - Small file size) – 200 x 200 <hr/> <p>Quality/File Size</p> <ul style="list-style-type: none"> • Normal Quality (Small file size) • Higher Quality (Large file size) • Maximum Quality (Largest file size)
Maximum Scan Area	A3/297 x 420 mm
File Formats	TIFF 6.0 with G3 MH, G4 MMR, MRC or JPEG compression (single page or multiple pages) PDF (image only with G3 MH, G4 MMR, JPEG or JBIG2 compression), PDF/A, XPS, Searchable PDF, PDF/A and XPS Linearised PDF
Network Scanning (available with the Copier / Printer / Scanner only)	
Capability	<ul style="list-style-type: none"> • Enables device-specific network scan workflows (destination templates) to be easily created and edited via CentreWare Internet Services • Scan to Home displays one template and populates with the user's directory path after authentication • Scan to file • Scan to network server / directory • Scan to Mailbox • Scan to Folder on hard disk for device access of documents • Scan to Windows XP client via Windows Image Acquisition (WIA) or TWAIN driver downloadable from www.xerox.com • Colour scanning (optional)
Network Protocol	Novell (NCP via IPX/SPX) FTP Microsoft SMB via TCP/IP HTTP/HTTPS
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 templates and unlimited fields within the template • Metadata Fields consists of field name, display at the LUI or not, default value and other configurations <p>Customised fields viewed on user interface Variable data entered using virtual keyboard at device</p>
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 and Scan to Email (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.

Scan to Email (available with the Copier / Printer / Scanner only)	
Capability	Scan to email (manual address entry or 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 Software Solutions	
Scan to PC Desktop Workgroup Edition SE (optional)	A desktop offering that provides document imaging, archiving, editing and organisation tools ScanSoft PaperPort SE – image viewing and file management software ScanSoft OmniPage SE – offer desktop/client installation – OCR and file format conversion software Image Retriever – provides fully automated retrieval of scanned images direct from WorkCentre to individual desktops
Scan to PC Desktop Workgroup Edition Professional (optional)	A desktop offering that provides advanced document imaging, archiving, editing and organisation tools. ScanSoft PaperPort Professional image viewing and file management software <ul style="list-style-type: none"> • Complete PDF functionality • Secure PDF workflow of all scanning applications ScanSoft 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 WorkCentre to individual desktops. Also includes an email inbox polling capability.
SMARTsend (optional)*	Server base document routing software that supports multiple scan-enabled multifunctional systems Enables transformation, distribution and routing of scanned documents Workflow creation via Web browser-based task creation (destinations, devices, document attributes – 20 file types including PDF, workflow settings, workflow summary) <ul style="list-style-type: none"> • Scan to File Destinations: email, Microsoft NetWare folder, network folder, FTP, Microsoft Exchange 2000 web folders, web URL, remote printers • Scan to Document Repository Destinations: DocuShare, Domino, Domino.doc, Microsoft SharePoint, Hummingbird DNS, Open Text Livelink, Documentum, Interwoven Work Site Workflow initiation via device scanning user interface (template selection at device UI) Adding of Metadata information
SMARTsend Professional (optional)*	Everything in SMARTsend, plus: <ul style="list-style-type: none"> • Workflow initiation via Paperware (Scan coversheets) • Server-based Optical Character Recognition (OCR) • Searchable PDF • Scan to Internet fax file destination • TrueMatch patented search technology

Fax Specifications	
Fax Options – Walkup Option (One or Two Lines Options)	
Compatibility	ITU (CCITT) Group 3
Memory	256 MB (One Line and Two Line options)
Speed/Modem(s)	1 or 2 V.34 modems: 33,600bps. Less than 4 seconds per page transmission time, ISDN via third party adapter
Compression/Speed	MH/MR/MMR/JBIG/G3/Super G3
Fax Send Features	Quality/Resolution <ul style="list-style-type: none"> • Original type: Normal, text, half tone, photo, lighter/darker, background suppression • 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 1000 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 100 password-protected Poll Remote mailboxes (up to 255) password-protected
Auto Dialing Features	Speed Dials <ul style="list-style-type: none"> • 200 (One-line option) • 1,000 (Two-line option) Group Dials <ul style="list-style-type: none"> • Up to 100 groups with up to 200 recipients per group (One-line option) • Up to 200 groups with up to 400 recipients per group (Two-line option) Auto redial <ul style="list-style-type: none"> • Up to 14 attempts • Up to 25 min intervals • Batch Send (up to memory capacity)
Resolutions	200 x 100 dpi (Standard) 200 x 200 dpi (Fine) 300 x 300 dpi 200 x 400 dpi 400 x 400 dpi 400 x 600 dpi 600 x 600 dpi (Super Fine)

Fax Options – LAN Fax with Walkup Fax (optional with the Copier / Printer)

Driver based LAN fax for Windows and Macintosh users (PCL and PS drivers)
 Recipient options (add recipient or add from phone book)
 User personal phone book – up to 1,000 entries
 Confirmation sheet
 Send speed (14.4/33.6kbps or 4800bps)
 Send time
 Dialing options (prefix or credit card)
 Cover sheet (add notes)
 Preferences – Phonebook (personal or shared LDAP)

Fax Options – Internet Fax Enablement (standard; available with the Copier / Printer / Scanner only)

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	A3/297 x 420 mm
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 compliant
Features	Signature (SA configurable –16 lines each of 128 character max) Delivery Confirmation <ul style="list-style-type: none"> • Email receipt option • Confirmation reply option • Cover sheet option • Subject (248 characters) • User configurable message body

Fax Options – Network Fax Server Enablement (standard; available with the Copier / Printer / Scanner only)

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 (via SMTP).
Maximum Scan Size	A3/297 x 420mm
Network Protocols	Novell (NCP via IPX/SPX) FTP Microsoft SMB via TCP/IP HTTP/HTTPS SMTP

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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 (50 numbers maximum) Delay send (specific time) Resolution selection (fine, standard) Image quality selection (normal, text, lighten/darken, photo, background suppression, seven levels of contrast, seven 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 Programme. For details visit www.xerox.com

Device Management Specifications	
Accounting Features – Internal Auditor	
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 Features – Xerox Standard Accounting (standard with the Copier / Printer and the Copier / Printer / Scanner)	
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)
Features	Enable/disable via the web UI or the GUI in tools, administrators can manage the feature remotely via the web UI, Data can be exported via a CSV file, user required to enter XSA ID into the print driver when submitting a print job, similar to secure print. Xerox Standard Accounting can be used in conjunction with an external device via the FDI (e.g. Coin Op or Card Reader).
Accounting Features – Network Accounting Kit (optional)	
	Enhanced network accounting with up to the minute data on how the WorkCentre system is being used; comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax. Various options available through Xerox Alliance Partner solutions. For details visit www.xerox.com . Security enhancements with the addition of HTTPS protocol support. WorkCentre requests account authentication from 3rd party server enabling larger databases of users and accounts.
Security – Review the supplemental security brochure for details	
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) LDAP Secure Access
Features	802.1x Compliant IPv6 Ready (Phase 2) Disk Image Overwrite – Immediate, On Demand, Scheduled HTTPS (SSL) SNMP V3 IPSec Network Authentication Device Access Password Protection IP Filtering Audit Log Full Disk Encryption Secure Print Fax Security Image Overwrite (Immediate, On Demand and Scheduling)
Common Criteria Certification	Common Criteria Certification provides independent, objective validation of the reliability, quality, and trustworthiness of IT products. It is a standard that customers can rely on to help them make informed decisions about their IT purchases.

Secure Access Unified ID System (optional)

Secure Access Unified ID System adds an advanced layer of security at the device by enabling users to log-in to a Xerox multifunction system with a swipe of their magnetic or proximity ID card. When combined with Follow You Print functionality, Secure Access allows private print jobs to be accessed from any Xerox printer or multifunction system on your network.

Xerox Extensible Interface Platform (EIP)

Xerox EIP acts as a gateway, enabling simplified, server-based applications that personalise the user experience through customised touch-screen displays. Personalised for each user. These applications will yield simpler user interactions and result in less time interacting with the multifunction system which drives increased worker productivity and systems that easily adapt to your business processes. For example, combined with the optional SMARTsend solution, you can set up a digital repository for users to browse and print frequently requested documents.

Machine Specifications						
Monthly Duty Cycle						
	5665 – up to 250,000 pages 5675 – up to 300,000 pages 5687 – up to 400,000 pages					
Basic Configurations²						
	WorkCentre with DADH and High Capacity Tandem Tray					
Accessory Options²						
Copier	Walkup Fax: One line and Two lines High Capacity Feeder Optional A4 Short Edge Kit for High Capacity Feeder Optional A3 Short Edge Kit for High Capacity Feeder Office Finisher High Volume Finisher High Volume Finisher with Booklet Maker High Volume Finisher with Booklet Maker and Z-Fold/C-Fold unit Post Process Inserter (optional with High Volume Finishers) Convenience Stapler Hole Punch (with Office Finisher – see Output Options for details) Envelope Tray Kit (in place of Tray 2) 256 MB Pre Collation Memory (EPC) (Copier only) Foreign Interface Device (FDI) Xerox Copier Assistant (XCA) (UK only) Upgrade Kit to Copier/Printer Upgrade Kit to Copier/Printer/Scanner (includes Network Scanning, Scan to Email, Network Server Fax and Internet Fax)					
Copier / Printer	Walkup Fax with LAN Fax: One line and Two lines USB 2.0 Kit Scan to PC Desktop SE and Professional (available with Copier/Printer only. Requires Network Scanning Kit) Enablement for Network Accounting and Xerox Business Alliance Partner Solutions Colour Scanning Kit (available with Copier/Printer only. Requires Network Scanning Kit) Xerox Unicode International Printing Kit Network Scanning, Scan to Email, Network Server Fax and Internet Fax Kit – includes Scan to Email (available with Copier/Printer only) Secure Access SMARTsend (available with Copier/Printer – requires Network Scanning Kit)					
Electrical Requirements						
	220-240 Volt Nominal, 50 Hz, 10A					
Power Consumption	Copier			Copier/Printer		
	5665³	5675³	5687³	5665³	5675³	5687⁴
Running	≤ 1590 watts	≤ 1640 watts	≤ 1790 watts	≤ 1640 watts	≤ 1690 watts	≤ 1840 watts
Standby	≤ 290 watts	≤ 290 watts	≤ 290 watts	≤ 330 watts	≤ 330 watts	≤ 330 watts
Low Power Mode	≤ 120 watts	≤ 120 watt	≤ 120 watts	≤ 155 watts	≤ 155 watts	≤ 155 watts
Auto Off / Sleep mode	≤ 4 watts	≤ 4 watts	≤ 4 watts	≤ 9 watts	≤ 9 watts	≤ 9 watts
Warm up Ready to Copy	≤ 30 seconds	≤ 30 seconds	≤ 30 seconds	≤ 30 seconds	≤ 30 seconds	≤ 30 seconds
Warm up Ready to Print	NA	NA	NA	≤ 130 seconds	≤ 130 seconds	≤ 130 seconds
Low Power Recovery	≤ 9 seconds	≤ 9 seconds	≤ 9 seconds	≤ 9 seconds	≤ 9 seconds	≤ 9 seconds

² Features, configurations and options vary by location.

³ With Office Finisher

⁴ With High Volume Finisher

Environmental Considerations

Required Temperature Range 10° to 32° C

Required Relative Humidity 10% to 85%

Dimensions and Weights (Copier)

	Width ⁵	Depth	Height	Weight ⁶
Configuration with Office Finisher	1,271 mm	704 mm	1,147 mm	156 kg
With High Volume Finisher	1,707 mm	704 mm	1,147 mm	200 kg
With High Volume Finisher with Booklet Maker	1,727 mm	704 mm	1,180 mm	227 kg
With High Volume Finisher with C/Z Folder and Post Process Inserter	2,087 mm	704 mm	1,180 mm	258 kg
High Capacity Feeder	389 mm	510 mm	575 mm	30 kg

Dimensions and Weights (Copier / Printer)

	Width ⁵	Depth	Height	Weight ⁶
Configuration with Office Finisher	1,556 mm	725 mm	1,147 mm	164 kg
With High Volume Finisher	1,992 mm	725 mm	1,147 mm	208 kg
With High Volume Finisher with Booklet Maker	2,012 mm	725 mm	1,180 mm	227 kg
With High Volume Finisher with C/Z Folder and Post Process Inserter	2,372 mm	725 mm	1,180 mm	266 kg
High Capacity Feeder	389 mm	510 mm	575 mm	30 kg

Noise Levels⁷

	5665/5675 Copier	5687 Copier	5665 Copier/Printer	5675 Copier/Printer	5687 Copier/Printer
Standby dB (A) SPL	35	36	35	35	36
Run Continuous dB (A) SPL	57	58	59	60	61
Run Impulse dB (A) L SPL	62	63	63	63	64

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

⁵ Includes Shelf

⁶ Weights do not include Rear Wall (1.72 kg) or Shelf (1.36 kg)

⁷ Noise levels shown are "Not to Exceed" levels. Actual noise levels will be lower.

Supplies				
	Description	Order Number	No. per Box	Expected Yield
	Toner Cartridge	006R1146	2	> 50,000 at 6 % area coverage per bottle
	Waste Toner Bottle (supplied with each toner cartridge box)	008R12896	1	100,000
	Staple Cartridge / Pack (for Basic Office Finisher)	108R00535	3	3,000 per cartridge (9,000)
	Staple Cartridge (for Officer Finisher and Professional Finisher)	108R00493	3	5,000 per cartridge (15,000 staples)
	Staple Cartridge (for Professional Finisher and High Volume Finisher with Booklet Maker – saddle-stitch stapling)	008R12897	8 (4 x 2)	2,000 per cartridge (16,000 staples)
	Staple Cartridge (for Convenience Stapler) • Complete Cartridge • Refill Cartridge	008R12964 008R12941	1 3	5,000 per cartridge 5,000 per cartridge (15,000 staples)
	Staple Cartridge (for High Volume Finisher and High Volume Finisher with Booklet Maker)	008R12912	1	5,000 per cartridge
	Staple Cartridge (for High Volume Finisher and High Volume Finisher with Booklet Maker)	008R12898	3	5,000 per cartridge (15,000 staples)
Smart Kits				
	Description	Order Number	No. per Box	Expected Yield
	Fuser Module (includes ozone filter)	00109R772	1	400,000
	Xerographic Module – Metered	113R00672	1	400,000 – 500,000
	Xerographic Module – Sold	113R00673	1	400,000 – 500,000
	Document Handler Feeder Rolls	113R00718	1	150,000 feeds

