

WorkCentre® 5325/5330/5335

vs.

WorkCentre 5135

WorkCentre 5225/5230 and

WorkCentre 5735

Comparison White Paper

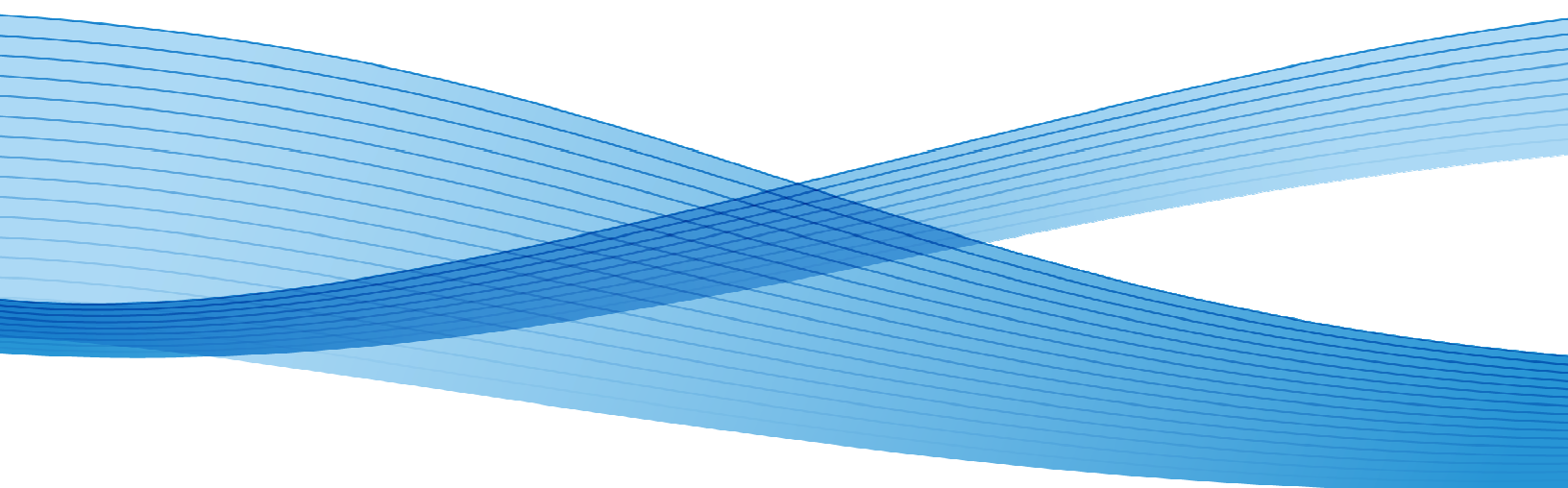


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Introduction

The WorkCentre 5325/5330/5335 replaces the WorkCentre 5225/5230. This white paper is intended to provide a technology overview to help field personnel and IT organizations to understand the similarities and differences between the WorkCentre 5300 series and WorkCentre 5225/5230, as well as compare the features of the WorkCentre 5335 to the WorkCentre 5735 and 5135. It is also intended to help minimize accreditation efforts so we can more quickly, and cost effectively, introduce the new features and functionality offered by the WorkCentre (WC) 5325/5330/5335 to enhance your customer's work environment.

Configurations

The WC 5325/5330/5335 mono device introduces products at 3 speed points.

The three speed versions of this product are:

WorkCentre 5325 = 25ppm

WorkCentre 5330 = 30ppm

WorkCentre 5335 = 35ppm



Summary of Key IT Changes (over WorkCentre 5200 Series) and New Features on the WorkCentre 5300 Series

Embedded Fax over IP	The WorkCentre 5300 series provides embedded seamless transmission for faxing over Internet Protocol environments.
Feature Access Control for Print	Xerox User Permissions will allow an administrator, using local device users and groups, to restrict printing of a document based on certain criteria, such as color or black and white printing. See the Feature Access Control for Print section for further details.
Fax Line Selection	The WorkCentre 5300 series provides the user with the ability to select a fax line, from the three available, from the device's local user interface before a fax is sent.
Print from USB	The WorkCentre 5300 series provides the ability to print from a USB storage device, such as a thumb drive).
Scan to USB	Provides the ability to scan to a USB Mass Storage device connected to the device.
Port Control for USB	This feature allows the customer to disable the local USB host ports from the CWIS.
Earth Smart Printing	The Earth Smart Printing feature allows environmentally friendly features such as 2-sided printing, turning off banner pages, draft mode as the default print quality, and 2-up layout, to be easily accessible in a single driver tab. See the Earth Smart Printing section for additional details.

XPS Support	Native XPS fully leverages the advanced capabilities of XPS, such as XPS Direct Work Flow, Device Side Print Tickets, and best print file size. See the XPS Support section for additional details.
Increased Connectivity Speed	The WorkCentre 5300 series provides 10/100/1000Base-TX Ethernet connectivity.
Web/Local User Interface Changes	Solely based on the move from one controller platform to another there will be inherent user interface differences between the various products.
Extensible Information Platform® (EIP)	Xerox EIP is a software platform upon which developers can use standard web-based tools to create server-based applications that can be configured for the MFP's touch-screen user interface. The WorkCentre 5300 series products incorporates the latest EIP software enhancements. See the Extensible Information Platform section for additional details.
FIPS 140-2 Compliance	The Xerox FIPS 140-2 feature enables customers to configure their Xerox Multifunction devices into FIPS Enabled mode to ensure that any active system cryptographic algorithms are meeting FIPS 140-2 Level 1 certification requirements.
256-bit Encryption	256-bit encryption is provided with the WorkCentre 5300 series.
Encrypted PDF Files	The user is now able to choose encryption for PDF files.
Digital Signature	Includes support Digital Signature support for both PDF and XPS files.
Visible device IP / Name on Local User Interface	The device's administrator now has the ability to have the devices IP address or DNS name appear on the local user interface.

Productivity / Concurrency

For the WorkCentre 5300 series no more than 10 scan jobs can be processed concurrently. Scanning of additional jobs can resume once less than three scan jobs are in the job queue.

Security

The WorkCentre 5300 series provides many security features for the security conscious customer. These include but are not limited to 256-bit hard disk encryption, annotation, secure watermark, file encryption, and hard disk overwrite. Some of the more notable features are detailed in this section.

Common Criteria Certification

Common Criteria is an internationally recognized method for certifying the security claims of information technology (IT) products and systems. Xerox's philosophy is to certify the entire product, unlike some competitors who certify only parts of their systems. The WorkCentre 5300 series has achieved full Common Criteria Certification (ISO 15408).

Xerox CAC Solution

The WorkCentre 5300 series supports CAC 1C which adds additional functionality over CAC 1Bn. The additional functionality includes the expansion of the Public Key Infrastructure (PKI) to include the user of Kerberos Ticket Granting Tickets to gain access to network services. This will allow scan to file to operate with PKI-enabled repositories. Also included is the expansion of encrypted email to enable sending to multiple users and to use the public key from each separate individual to encrypt their own email. This includes

destinations in the global address book and public address book as well as manually entered email addresses. Lastly, CAC 1C enables users to identify Secure Emails with certificate data such that a user can use the CAC to release a Secure Print at the device as opposed to the current PIN method.

On the WorkCentre 5300 series products CAC can be configured through the device's web page. The device also goes one step further in allowing CAC to be configured for each service (Copy, Fax, Print).

FIPS 140-2 Compliance

Unlike the WorkCentre 5135, the 5300 series, 5200 series and 5735 are FIPS 140-2 compliant. The Federal Information Processing Standardization 140 (FIPS 140) is a series of government security standards that specify requirements for computer-based encryption algorithms. The current version of the standards in effect for certification is FIPS 140-2 (published May, 2001).

FIPS 140-2 specifies four levels of security (Level 1 through Level 4). Each incremental level defines an increase in security ranging from the use of approved algorithms/security functions for cryptographic modules (Level 1), all the way up to stringent (detection-of/reaction-to) physical security requirements encasing the cryptographic modules (Level 4).

The implementation of the FIPS 140 Compliance Feature has been designed to meet or exceed the standards defined within FIPS 140-2 Level 1 requirements.

Authentication and Authorization

Users can be authenticated using the current Remote methods such as Kerberos, SMB, LDAP, Common Access Card (CAC)/Personal Identification Verification (PIV), Xerox Secure Access, or via local authentication. Once authenticated the device takes the user's ID that was used to authenticate, and checks the permissions for that user based on the Authorization method selected by the System Administrator. The System Administrator can choose between Local Authorization and Remote Authorization. If the user chooses Local Authorization, then the user ID is checked against the Local Database. If the user ID is found in the Local Database, the user's roles are determined, and access is calculated. If the System Administrator chooses Remote Authorization LDAP is used as the authorization method. For each lockable item: Pathways, Services, Features, and Role, the System Administrator can configure what server group represents that item. If the user is a member of that group, the user is granted access to that item. The system will check for nested groups as well.

Feature Access Control

Feature Access Control is a popular feature included in the WorkCentre 5300 series. This cost saving feature will allow an administrator to restrict printing, faxing, scanning, and copying of a document when local authentication is enabled. This feature not only limits access to services but allows the administrator to limit how often the service is used by the user. Using a web interface the administrator is able to block access to services and restrict access based on the number of copies, color scanned images, black scanned images, and print impressions.

Printing

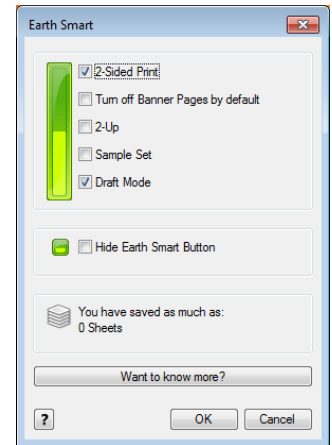
Printing between the compared products are essentially the same except for the features highlighted below.

Earth Smart Printing

The WorkCentre 5300 series and WorkCentre 5735 include print drivers with the Earth Smart feature. The Earth Smart feature allows environmentally friendly settings such as 2-sided printing, turning off banner pages, draft mode (High Speed) as the default print quality, Sample Sets, and 2-up layout to be easily accessible in a single driver tab.

XPS Support

XML Paper Specification (XPS) is a new printing document format introduced by Microsoft in 2007. With the introduction of the Windows 7 operating system, the expectation is that there will be extensive expansion of XPS in the marketplace. Native XPS allows fully leverages the advanced capabilities of XPS, such as XPS Direct Work Flow, Device Side Print Tickets, and best print file size. Print Drivers can be found on the Xerox Support site at <http://support.xerox.com>.



Scanning

The WorkCentre 5300 series devices include the capability to scan in color. Color scanning is not available with the WorkCentre 5135. However, it is an option provided on the WorkCentre 5222A/5225A/5230A and WorkCentre 5735.

WSD Scan

WSD Scan, enables the WorkCentre 5300 series to act as if it was physically connected as a “Scanner” to a client PC running on either Windows 7 or Windows Vista. From a client PC, users can initiate scanning at the device in mono or color from the Platen or Automatic Document Feeder to a desktop PC.

Scan to USB

The Store to USB feature allows you to scan a document to a USB Flash Drive using the USB port on the printer control panel.

Fax

The WorkCentre 5300 series offers 1-line or 3-line fax options, while the WorkCentre 5135 offers a 1-line option and the WorkCentre 5735 offers 1-line or 2-line options. With the 3-line option, the WorkCentre 5300 series allows the user to select which line they would like to use before a fax is sent.

Fax over IP

The WorkCentre 5300 series offers Fax over IP embedded within the device. Unlike the other products, this alleviates the need for a third-party adapter to enable IP connectivity.

Copy

There are no differences in basic copy behavior between any of the products.

Device Administration and Management

There are no differences in Device Administration and Management behavior between any of the products.

Device Cloning

The WorkCentre 5300 series supports cloning within the WorkCentre 5300 series product family. However, the software versions must be the same on all devices.

Cloning Between WorkCentre 5300 series to WorkCentre 5135

Cloning between the WorkCentre 5300 series and WorkCentre 5135 is not supported.

Cloning Between WorkCentre 5300 series to WorkCentre 5225/5230

Cloning between the WorkCentre 5300 series and WorkCentre 5225/5230 is not supported.

Cloning Between WorkCentre 5300 series to WorkCentre 5735

Cloning between the WorkCentre 5300 series and WorkCentre 5735 is not supported.

Web/Local User Interface Changes

There are changes when comparing the WorkCentre 5300 series to the WorkCentre 5135, WorkCentre 5225/5230, and WorkCentre 5735. Solely based on the move from one controller platform to another there will be inherent user interface differences between the compared products.

Accounting

There are no differences in accounting features between the compared products.

Extensible Interface Platform[®] (EIP)

Xerox EIP is a software platform upon which developers can use standard web-based tools to create server-based applications that can be configured for the MFP's touch-screen user interface. The WorkCentre 5300 series incorporates the latest EIP software (v1.5) enhancements. Developers should obtain the latest EIP SDK for details.

ENERGY STAR[®] Compliance

The WorkCentre 5300 series system satisfies the new stringent ENERGY STAR requirements. With the more stringent requirements products are tested against total energy consumption, not just lower power modes. By satisfying the ENERGY STAR requirements, the WorkCentre 5300 series has achieved the highest standard of energy efficiency.

Appendix A: WorkCentre[®] 5325/5330/5335 vs. WorkCentre 5225/5230 Differences

Legend

Advantaged
Disadvantaged
Different

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
Print Specifications		
System	256 MB Memory	1 GB Memory (2 GB with optional PostScript Kit)
	40GB Hard Drive	160 GB minimum Hard Drive
	Processor 333 MHz	Processor 667 MHz
Warm Up	45 seconds (maximum)	40 seconds (maximum)
Low-Power Recovery	26 seconds (maximum)	12 seconds (maximum)
Copy First-page-out-time	As fast as 4.3 seconds	WC 5325/5330: As fast as 4.2 seconds WC 5335: As fast as 4.0 seconds
Print First -page-out-time	As fast as 12 seconds	
Print from USB	NA	Yes
Printer Languages	Not Available	PDF
	Not Available	XPS
	PCL [®] 6 / PCL 5e	
	HP-GL2	HP-GL2 via direct submission
	Adobe [®] Postscript [®] 3™ (opt onal)	
Network Printing – Resolution	Print Engine: 600 x 600 dpi, 1200 x 1200 dpi	Print Engine: 1200 x 1200 dpi
Network Printing – Printing Features	Automatic two-sided	
	Banner Sheets	
	Bi-directional status	
	Booklet creation	
	Cover selection	
	Delay Print (specific time)	
	Draft Mode	
	Fit to new paper size	
	Hole Punch (requires Office Finisher LX and Hole Punch option)	
	Image Quality (High Speed, High Resolution)	
	Mirror image	

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
Network Printing – Printing Features (Cont.)	N-up	
	Output tray selection	
	Paper selection by attribute	
	Reduce/enlarge	
	Saddle-stitch booklet making (requires Office Finisher LX and Booklet Maker option)	
	Sample Set	
	Not Available	Save to Device Folder
	Secure Print	
	Store and recall driver settings	
	Transparency separators	
	Watermark	
	Save to Mailbox	
	Finishing Options	
Connectivity	Ethernet 100Base-TX / 10BaseT	Ethernet 10/100/1000Base-TX
	High speed USB 2.0 direct print	
	Wireless Ethernet (IEEE 802.11b/g) via third-party adapters	Wireless Ethernet (IEEE 802.11b) via third-party adapters
Client Operating Systems	Microsoft® Windows® XP® 32-bit, XP 64-bit	Microsoft® Windows® XP SP3 (32- and 64-bit)
	Windows Server 2003 (32- and 64-bit)	
	Windows Vista (32- and 64-bit)	
	Windows Server 2008 (32- and 64-bit)	
	Windows 7 (32- and 64-bit)	
	Mac OS X 10.3–10.5 (PS mandatory)	Mac OS X 10.5 and above
	Not Available	Netware: 5.11J / 5.12J (FTP only)
	AIX 5 v5.3	
	HP UX 11.0, 11i v2	
	Oracle® Solaris 8, 9, 10	Oracle® Solaris 9, 10
	Linux® Fedora Core 1, 5	Linux® Fedora Core 12-14
	Red Hat Enterprise Linux® 4	
Network Protocols	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, NetBIOS, IPv4/IPv6	
	Netware: Bindery and NDS IPX/SPX, NDPS®/NEPS (with Server Gateway), TCP/IP	
	AppleTalk®: EtherTalk®	
	Microsoft Windows Networking over IP and NetBEUI	

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
Network Protocols (Cont.)	Not Available	WSD, IPP
	Not Available	SMB (Windows network)
	All protocols not in use can be disabled	
Administrative Protocols	DHCP, BOOTP, SNMP, WINS, DDNS, SLP® v2, HTTP, RARP, DHCP Autonet, SSL	
Fonts	Postscript 3: 136 Type 1 fonts, 2 Multiple Master fonts	
	PCL: 81 scalable fonts, line printer bitmap font	PCL: 82 scalable fonts, line printer bitmap font
Print Drivers		
Drivers	Windows® 2003/XP SP3 (32- and 64-bit)	
	Windows Vista 32- and 64-bit)	
	Windows Server 2008 (32- and 64-bit)	
	Windows 7 (32- and 64-bit)	
	Macintosh® OS X 10.3–10.5	Macintosh OS X 10.5 and above
	Linux (HP-UX 11.0)	Linux (HP-UX 11.0, 11i)
	AIX 5 (Red Hat® Enterprise, Fedora Core 5)	AIX 5 (Red Hat Enterprise, Fedora Core 12-14)
	Xerox Mobile Express Driver® (X-MED)	
	Xerox Global Print Driver® (X-GPD)	
Print Submission Tools	Command prompt LPR/UNIX tool for print submission	
	Contents Bridge tool supports TIFF/PDF/XPS	Contents Bridge tool supports TIFF/PDF/XPS and Office 2007 direct print
	Xerox TIFF submission tool supports TIFF and PDF: Supported in Windows 2000/XP/Vista/Windows Server 2003	
	Submission Tool with full feature set (includes administration, GUI/TTY print driver and software installation)	
Device management	Management Support: SNMP Version 1, SNMP Version 2c and Version 3 trap over TCP/IP and IP MIB contains the following standards: RFC 1213, RFC 1514, RFC 1759 and XCM1 ver. 3.0	Management Support: SNMP Version 1, SNMP Version 2c and Version 3 trap over TCP/IP and IP MIB access (IETF-MIB II RFC 1213), Host Resources MIB RFC 2790, Printer MIB RFC 1759 v. 2
	Xerox CentreWare® Web	
	IP Filter	
	Xerox CentreWare for Unicenter TNG®	
	Xerox CentreWare for Tivoli® NetView®	
	Not Available	Xerox CentreWare for Microsoft System Center Operations Manager (SCOM)

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
Device management (Cont.)	Not Available	Xerox CentreWare for Microsoft Management Console (MMC)
	Xerox CentreWare for HP® OpenView®	
	Xerox Device Manager	
	Xerox Device Types for SAP R/3 Environment	
	Xerox SAP R/3 Intelligent Barcode Utility (Optional)	
	Xerox Barcode Pro PS (Optional)	Xerox Barcode Pro PS
	Smart eSolutions - MeterAssistant®	
	Smart eSolutions - SuppliesAssistant®	
Fax Specifications		
Traditional Fax		
Number of Lines	1-line (Optional)	1-line (Optional); 3-line (Optional)
Speed/Modem(s)	ITY (CCITT) group 3 quality/resolution superfine/600x600, super fine/400 x 400, fine/200x200, standard/200x100 dpi	
Speed/Compression	V.34 modem(s): 33,600 bps. Less than four seconds per page transmission time. ISDN via third-party adapter.	
Fax Send Features	Fax from print driver (LAN Fax)	
	Auto fax transmission reduction	
	Page-by-page job status at the machine	
	Fax from glass	
	Delay start	
	Automatic memory resend	
	Automatic cover sheets	
	Priority send	
	Broadcast	
	Booklet Scan	
	PSTN Fax (VOIP and DSL not supported)	
	Phone number entry via keyboard or address book	
	Secure Fax via FCODE	
Fax Receive Features	One- or two-sided printing	
	Reduction at reception to fit available paper	
	FCODE Secure Fax	
Fax Forward	Via Scan and Fax Kit: Forward to a folder Via Job Flow Sheets: Forward to Email, FTP, SMB, or another Fax	
Fax Reports	Activity report	
	Dial directory	
	Transmission confirmation	

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
Fax Reports (Cont.)	Pending fax	
	Mailbox	Folder
Fax Receive Mailboxes	Up to 200 password-protected mailboxes	
Auto Dialing	Auto redial, Batch send	
Speed Dials	500 speed dials	2,000 speed dials
	Up to 50 dial groups	
Fax Print Features	One- or two-sided printing	
	Quantity	
	Staple on/off	
	Collate on/off	
	Finisher output tray selection	
	Secure print on/off	
Internet Fax		
Maximum Scan Area	11 x 17 in. (297 x 432 mm)	
Address Directory Access	Downloaded address list (comma-separated value file format)	
File Formats	TIFF-S, TIFF-F, TIFF-J	
Resolutions	600 x 600 dpi	
	400 x 400 dpi	
	200 x 200 dpi	
	200 x 100 dpi	
	Bit Depth: 1 bit (monochrome)	
Network Protocols	SMTP POP3	
Compliance	ITU-T T.37 compliant	
Embedded Fax over IP (Optional with WC 53xx Copy/Print/Scan configuration)		
Compliance	Not Available	T.38 compliant IP
Resolution	Not Available	superfine/600x600 super fine/400 x 400 fine/200x200 standard/200x100 dpi
Fax Send Features	Not Available	LAN Fax - Fax from print driver
	Not Available	Auto fax transmission reduction
	Not Available	Page-by-page job status at the machine
	Not Available	Fax from platen
	Not Available	Delay start
	Not Available	Automatic memory resend

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
Fax Send Features (Cont.)	Not Available	Automatic cover sheets
	Not Available	Priority send
	Not Available	Broadcast
	Not Available	Booklet Scan
Fax Receive Features	Not Available	One- or two-sided printing
	Not Available	Reduction at reception to fit available paper
	Not Available	Junk Fax prevention
Fax Forward	Not Available	Via Scan and Fax Kit: Forward to a folder Via Job Flow Sheets: Forward to Email, FTP, SMB, or another Fax
Fax Reports	Not Available	Activity report
	Not Available	Address Book
	Not Available	Transmission confirmation
	Not Available	Pending fax
	Not Available	Folder List
Fax Receive Folders	Not Available	Up to 200 password-protected folders
Auto Dialing	Not Available	Auto redial, Batch send
Scan Specifications		
Concurrency	Scan while the system is printing, copying, or while it is transferring Scan to Network or Fax jobs	
Input Speed	Scan at 54.8 ipm Black and white / 45 ipm Color 8.5 x 11 in. (216 x 279 mm/A4) long edge feed 200 dpi	Scan at 55 ipm Color / Black and white (216 x 279 mm/A4 long edge feed)
Resolution	600 x 600 dpi	
	400 x 400 dpi	
	300 x 300 dpi	
	200 x 200 dpi	
	Bit depth: 1-bit (monochrome), 8-bit (grayscale), 24-bit (color)	
Maximum Scan Area	11 x 17 in. (A3/297 x 432 mm)	
Network Protocol	FTP via TCP/IP	
	Microsoft® SMB via TCP/IP	
	Not Available	HTTP/Web DAV (scan template only)
File Formats	PDF Image Only	
	PDF (Searchable) - Optional	PDF (Searchable) – Optional or Standard with Network Scan Kit
	Not Available	PDF (Linearized)

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
File Formats (Cont.)	PDF (A-1 Level A)	
	TIFF	
	Not Available	JFIF
	JPEG	
	XPS	
Compression Methods	MH (photo)	
	MMR (text, text/photo)	
	JBIG2 (PDF)	
	MRC Compression (optional)	
Document Management Fields	One to six user-programmable metadata fields per scan job	
	Customized fields viewed on user interface	
	Variable data entered using virtual keyboard	
	Only for Network Scan through templates	
Scan Features	Bound originals	
	Edge erase	
	Reduction/enlargement	
	Fit to size	
	Scan presets	
	Original type (photo and text, photo, text)	
	Background Suppression	
Supported Scan Destinations	Scan to Remote email destinations via direct SMTP addresses or via various network scanning software options	
	Scan to Application (workflow, Electronic Document Management System/Repositories)	
	Scan to Microsoft® Exchange 2000 Web Folders	
	Scan to Windows XP client SMB or FTP	Scan to Client SMB or FTP
	Scan to Mailbox	Scan to Folder
	Scan to Home	
	Scan to PC	
	Not Available	WSD Scan (Microsoft® Client OS)
	Network Server (optional)	
	Scan to PC Desktop® SE (Optional)	
	Scan to PC Desktop Pro (Optional)	
Scan to Email		
Feature	Standard on 5225A/5230A	Standard with Copy/Print/Scan configuration

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
Capability	5225/5230: Black and White 5225A/5230A: Color, Grayscale, Black and White	Color scanning, gray scale, black and white
	Direct document email from device	
	Manual or directory Exchange/Notes/LDAP address searching	
	“From” field auto-populated from LDAP (when authentication is used)	
Network Protocol	SMTP, S/MIME, LDAP, LDAP with SSL, POP3	SMTP, S/MIME, LDAP, LDAP with SSL, POP3, SMTP with SSL
Authentication	Device login with network user name and password	
	Single sign-on supports: Kerberos (UNIX/Windows 2003 Server), SMB, (Windows 2000/Windows 2003 Server) , LDAP	
Directory Access	Corporate address list via LDAPv3 Downloaded address list (comma-separated file format)	
Scan to Mailbox / Folder		
Feature	Optional	Standard
Capability	5225/5230: Black and White 5225A/5230A: Color, Grayscale, Black and White	Color scanning, gray scale, black and white
Features	Images can be scanned, printed and faxed directly to the device hard drive and stored in a mailbox.	
	Scanned images that are stored in the mailbox can then be printed, emailed, sent via fax, sent via IFax, routed to a PC, an FTP or SMB server.	
Thumbnail Preview	Not Available	Optional - Images that are stored in the folder on the device hard drive can be viewed at the User Interface.
Device Specifications		
Security (Available on non-copier version unless otherwise noted)	802.1X	
	Not Available	Annotation
	Audit Log	
	Authentication with LDAP/Kerberos/SMB	Authentication with LDAP/Kerberos/SMB/CAC
	Email over SSL	
	FIPS 140-2 encryption	
	IPsec	
	Image Overwrite (also available on WC53xx copier configuration)	
	Not Available	LDAP over SSL
	Encrypted Password Protected PDF	
	Not Available	SMIME Encrypted Email
	Not Available	SNMP v3.0
	Secure Print	

Feature	WorkCentre 5225 / 5230	WorkCentre 5325 / 5330 / 5335
Security (Available on non-copier version unless otherwise noted) (Cont.)	Not Available	Watermark
	NDS Authentication over IP	NDS Authentication over IP, LDAP/Kerberos/SMB
	Encrypted Scan to E-mail (with Scan option)	Encrypted Scan to Email
	Not Available	Secure Web Page via SSL
	Not Available	SSL/TLS
	IP Filtering	
	Not Available	PDF/XPS digital signatures
	Not Available	Digital certificate management
	Not Available	OCSP/CRL
	IPv6	
	128-bit Hard Disk Encryption	256-bit Hard Disk Encryption (also available on copier configuration)
	Secure Access and Authentication (Optional)	
	Common Access Card Enablement (optional) – WCS225A/5230A Only	Common Access Card Enablement (optional)
Accounting	Accounting with Third- Party Server Applications (optional)	Accounting with Third- Party Server Applications (optional with Copier/Printer/Scanner)
	Auditrion (Local Accounting)	
	Accounting Control: Xerox Standard Accounting Job based accounting Third-party integration Supports Foreign Device Interface Active directory user profile – Controls copy and print usage	Accounting Control: Xerox Standard Accounting Job based accounting Third-party integration through Netowrk Accounting Enablement Kit Supports Foreign Device Interface Active directory user profile – Controls copy and print usage and feature/pathway control Xerox Page Accountant Print Audit 5
Xerox Standard Accounting	Tracking Copy, Print, Fax and Scan usage	
	Up to 1,000 User accounts (User ID); Up to 500 General accounts (Client); Up to 750 Group accounts (Department)	Up to 9,999 User accounts (User ID); Up to 9,999 Group accounts (Department)
	Enable/disable via the web UI or the GUI in tools, admin 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.	
EIP	1.0	1.5

Appendix B: WorkCentre[®] 5335 vs. WorkCentre 5135 Differences Table

Legend

Advantaged
Disadvantaged
Different

Feature	WorkCentre 5135	WorkCentre 5335
Print Specifications		
System	256 MB Memory	1 GB Memory (2 GB with optional PostScript Kit)
	80 GB Hard Drive shared	160 GB minimum Hard Drive
	1.4 GHz AMD Athlon dedicated	Processor 667 MHz
Warm Up	30 seconds (maximum)	40 seconds (maximum)
Low-Power Recovery	9 seconds (maximum)	12 seconds (maximum)
Copy First-page-out-time	As fast as 4.6 seconds	As fast as 4.0 seconds
Print First-page-out-time	9.2 seconds	As fast as 12 seconds
Print from USB	Not Available	Yes
Printer Languages	PDF	
	Not Available	XPS
	PCL [®] 6/PCL 5e	
	Not Available	HP-GL2 via direct submission
	PostScript 3 emulation	Adobe [®] Postscript [®] 3™ (optional)
	TIFF (6.0 Old JPEG and New JPEG)	
	TIFF Fax Extended (TIFF-FX)	
	LCDS, SCS, XES and IPDS through third party transforms	
Network Printing – Resolution	PostScript emulation: 600 x 600 dpi and 1200 x 1200 dpi (up to 256 shades of grey) PCL: 600 x 600 dpi	Print Engine: 1200 x 1200 dpi
Network Printing – Printing Features	Automatic two-sided	
	Banner Sheets	
	Bi-directional status	
	Booklet creation	
	Cover selection	
	Delay Print (specific time)	
	Not Available	Draft Mode

Feature	WorkCentre 5135	WorkCentre 5335
Network Printing – Printing Features (Cont.)	Fit to new paper size	
	Hole Punch (if configured)	Hole Punch (requires Office Finisher LX and Hole Punch option)
	Light / Dark Toner saver	Image Quality (High speed, high resolution)
	Margins (edge to edge printing)	Not Available
	Mirror image	
	N-up	
	Offset	
	Output tray selection	
	Paper selection by attribute (including transparency separators)	
	Reduce/enlarge	
	Rotate Image	
	Multiple Stapling positions	Saddle-stitch booklet making (requires Office Finisher LX and Booklet Maker option)
	Sample Set	
	Not Available	Save to Device Folder
	Secure Print	
	Special font	Special Fonts are supported via download
	Store and recall driver settings	
Connectivity	Ethernet 10/100Base-T	Ethernet 10/100/1000Base-TX
	High speed USB 2.0 direct print	
	Wireless Ethernet (IEEE 802.11a/b/g) via third-party adapters	Wireless Ethernet (IEEE 802.11b) via third-party adapters
	Token ring (IEEE802.5) – via adapter,	Not Available
Client Operating Systems	Microsoft® Windows® XP SP3 (32- and 64-bit)	
	Windows Server 2003 (32- and 64-bit)	
	Windows Vista (32- and 64-bit)	
	Windows Server 2008 (32- and 64-bit)	
	Windows 7 (32- and 64-bit)	
	Mac OS 8.x, 9.x, OS 10.3	Mac OS® 10.5 and above
	Novell NetWare 4.x, 5.x, 6	Netware: 5.11J / 5.12J (FTP only)
	IBM AIX 4.3.3	AIX 5 v5.3
	HP-UX 11.0	HP UX 11.0, 11i v2
	Solaris 2.8, 2.9, 2.10	Oracle® Solaris 9, 10

Feature	WorkCentre 5135	WorkCentre 5335
Client Operating Systems (Cont.)	Linux Fedora Core 1 (Intel)	Linux® Fedora Core 12-14
	Not Available	Red Hat Enterprise Linux® 4
	Citrix	
	Linux Yellow Dog 3.0	
Network Protocols	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, NetBIOS, IPv4/IPv6	
	Not Available	Netware: Bindery and NDS IPX/SPX, NDPS®/NEPS (with Server Gateway), TCP/IP
	AppleTalk®: EtherTalk®	
	Not Available	Microsoft Windows Networking over IP and NetBEUI
	SMB (Windows network)	
	Not Available	All protocols not in use can be disabled
Administrative Protocols	DHCP, BOOTP, SNMP, WINS, Bonjour, DDNS, SLP v2, SSDP, HTTP/S, RARP, LDAP, SMTP, POP3	
Fonts	PostScript 3: 136 PostScript standard fonts	Postscript 3: 136 Type 1 fonts, 2 Multiple Master fonts
	PCL: 80 scalable fonts, line printer and bitmap format line	PCL: 82 scalable fonts, line printer and bitmap font
	Font Management Utility for downloading additional fonts (available for Windows and Mac)	
Print Drivers		
Drivers	Windows® 2003/XP SP3 (32- and 64-bit)	
	Windows Vista 32- and 64-bit)	
	Windows Server 2008 (32- and 64-bit)	
	Windows 7 (32- and 64-bit)	
	Macintosh® OS 8.x – 10.2	Macintosh OS 10.5 and above
	Linux (HP-UX 11.0)	Linux (HP-UX 11.0, 11i,
	AIX 4.3.3 (Linux Fedora Core 1 (Intel))	AIX 5 (Red Hat® Enterprise, Fedora Core 12-14)
	Xerox Mobile Express Driver® (X-MED)	
	Xerox Global Print Driver® (X-GPD)	
Print Submission Tools	Command prompt LPR/UNIX tool for print submission	
	Contents Bridge tool supports TIFF/PDF/XPS and Office 2007 direct print	
Device management	Management Support: SNMP Version 1, SNMP Version 2c and Version 3 MIB access (IETF-MIB II RFC 1213), Host Resources MIB RFC 2790, Printer MIB RFC 1759 v. 2	
	Xerox CentreWare® Web	

Feature	WorkCentre 5135	WorkCentre 5335
Device management (Cont.)	Xerox CentreWare Internet Services	
	IP Filter	
	Xerox CentreWare for Unicenter TNG®	
	Not Available	Xerox CentreWare for Microsoft System Center Operations Manager (SCOM)
	Not Available	Xerox CentreWare for Microsoft Management Console (MMC)
	Xerox CentreWare for HP® OpenView®	
	Not Available	Xerox Device Manager
	Xerox Device Types for SAP R/3 Environment	
	Xerox SAP R/3 Intelligent Barcode Utility (Optional)	
	Xerox Barcode Pro PS	
	Smart eSolutions - MeterAssistant®	
	Smart eSolutions - SuppliesAssistant®	
Fax Specifications		
Traditional Fax		
Number of Lines	1-line	1-line (Optional); 3-line (Optional)
Compatibility	ITY (CCITT) group 3	
Quality/Resolution	Original type: Normal, text, half tone, photo, lighter/darker, background suppression Fax – off Platen, mixed sizes or Bound/Book	superfine/600x600, super fine/400 x 400, fine/200x200, standard/200x100 dpi
Speed	V.34 modem(s): 33,600 bps. Less than four seconds per page transmission time. ISDN via third-party adapter.	
Fax Send Features	Not Available	Auto fax transmission reduction
	Not Available	Page-by-page job status at the machine
	Fax from glass	
	Delay start	
	Automatic memory resend	
	Automatic cover sheets	
	Not Available	Priority send
	Not Available	Broadcast
	Not Available	Booklet Scan
	Not Available	PSTN Fax (VOIP and DSL not supported)
	Not Available	Phone number entry via keyboard or address book
	Not Available	Secure Fax via FCODE

Feature	WorkCentre 5135	WorkCentre 5335
Fax Send Features (Cont.)	Build Job (up to 1000 images)	Build Job (Multiple Job Flow via Job Flow sheets)
Fax Receive Features	One- or two-sided printing	
	Reduction at reception to fit available paper	
	Secure Receive	FCODE Secure Fax
	Auto Answer Delay	
	Junk fax prevention	
Fax Forward	Forward to E-Mail, SMB.	Via Scan and Fax Kit: Forward to a folder Via Job Flow Sheets: Forward to Email, FTP, SMB, or another Fax
Fax Reports	Activity report	
	Dial directory	
	Transmission confirmation	
	Pending fax	
	Group directory Options	Folder
Fax Receive Mailboxes	Up to 100 password-protected mailboxes	Up to 200 password-protected mailboxes
Auto Dialing	Auto redial, Batch send	
Speed Dials	200 speed dials	2,000 speed dials
	Up to 100 groups and 200 recipients per group (one-line option) Up to 200 groups and 400 recipients per group (two-fax option)	Up to 50 dial groups of 20 per group
Fax Print Features	One- or two-sided printing	
	Not Available	Quantity
	Staple on/off	
	Not Available	Collate on/off
	Not Available	Finisher output tray selection
	Not Available	Secure print on/off
Internet Fax		
Maximum Scan Area	11 x 17 in. (A3/297 x 432 mm)	
Address Directory Access	Corporate address list via LDAPv3 Downloaded address list (comma-separated file format) Internal LDAP or Public address book	Downloaded address list (comma-separated value file format)

Feature	WorkCentre 5135	WorkCentre 5335
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	TIFF-S, TIFF-F, TIFF-J. 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	Not Available
	200 x 200 dpi	
	Not Available	200 x 100 dpi
	Bit Depth: 1 bit (monochrome)	
Network Protocols	SMTP POP3	
Compliance	ITU-T T.37 compliant	
Embedded Fax over IP (Optional with WC 53xx Copy/Print/Scan configuration)		
Feature	Not Available	Option
Compliance	Not Available	T.38 compliant IP
Resolution	Not Available	superfine/600x600 super fine/400 x 400 fine/200x200 standard/200x100 dpi
Fax Send Features	Not Available	LAN Fax - Fax from print driver
	Not Available	Auto fax transmission reduction
	Not Available	Page-by-page job status at the machine
	Not Available	Fax from platen
	Not Available	Delay start
	Not Available	Automatic memory resend
	Not Available	Automatic cover sheets
	Not Available	Priority send
	Not Available	Broadcast
	Not Available	Booklet Scan
Fax Receive Features	Not Available	One- or two-sided printing
	Not Available	Reduction at reception to fit available paper
	Not Available	Junk Fax prevention
Fax Forward	Not Available	Via Scan and Fax Kit: Forward to a folder Via Job Flow Sheets: Forward to Email, FTP, SMB, or another Fax
Fax Reports	Not Available	Activity report

Feature	WorkCentre 5135	WorkCentre 5335
Fax Reports (Cont.)	Not Available	Address Book
	Not Available	Transmission confirmation
	Not Available	Pending fax
	Not Available	Folder List
Fax Receive Folders	Not Available	Up to 200 password-protected folders
Auto Dialing	Not Available	Auto redial, Batch send
Scan Specifications		
Concurrency	Scan while the system is printing, copying, or while it is transferring Scan to Network or Fax jobs	
Input Speed	Scan at up to 60 ipm – 8.5 x 11 in. (A4/210 x 297 mm) LEF at all resolutions	Scan at 55 ipm Color / Black and white (216 x 279 mm/A4 long edge feed)
Resolution	600 x 600 dpi	
	400 x 400 dpi	
	300 x 300 dpi	
	200 x 200 dpi	
	100 x 100 dpi	Not Available
	72 x 72 dpi	Not Available
	Bit depth: 1-bit (monochrome), 8-bit (grayscale)	Bit depth: 1-bit (monochrome), 8-bit (grayscale), 24-bit (color)
Maximum Scan Area	11 x 17 in. (A3/297 x 420 mm)	11 x 17 in. (A3/297 x 432 mm)
Network Protocol	FTP	FTP via TCP/IP
	Microsoft® SMB via TCP/IP	
	HTTP/HTTPS	HTTP/Web DAV (scan template only)
	Novell (NCP via IPX/SPX)	
File Formats	PDF Image Only	
	PDF (Searchable)	PDF (Searchable) – Optional or Standard with Network Scan Kit
	PDF (Linearized)	
	PDF (A-1 Level A)	
	TIFF v.6	
	Not Available	JFIF
	JPEG	
	XPS	
Compression Methods	MH (photo)	
	MMR (text, text/photo)	
	JBIG2 (PDF)	

Feature	WorkCentre 5135	WorkCentre 5335
Compression Methods (Cont.)	MRC Compression (optional)	
Document Management Fields	One to six user-programmable metadata fields per scan job	
	Customized fields viewed on user interface	
	Variable data entered using virtual keyboard	
Scan Features	Book Copying	Bound originals
	Edge erase	
	Reduction/enlargement	
	Fit to size	
	Scan presets	
	Original Type (Normal, Text, Halftone, Photo)	Original type (photo and text, photo, text)
	Background Suppression	
	Build Job	
	Duplex Scanning	
	Auto Detect Document Size	
	Scan mixed size originals	
	Scan to Edge	
Supported Scan Destinations		Scan to Remote email destinations via direct SMTP addresses or via various network scanning software options
		Scan to Application (workflow, Electronic Document Management System/Repositories)
		Scan to Microsoft® Exchange 2000 Web Folders
	Scan to PC Desktop® (Professional and SE editions)	
		Scan to Client SMB or FTP
	Scan to mailbox/Folder	
	Scan to Home	
		Scan to PC
		WSD Scan (Microsoft® Client OS)
		Network Scan (optional)
	Scan to Windows XP client via WIA or TWAIN	

Feature	WorkCentre 5135	WorkCentre 5335
Scan to Email		
Feature	Standard	
Capability	Not Available	Color scanning, gray scale, black and white
	Direct document email from device	
	Manual or directory Exchange/Notes/LDAP address searching	
	“From” field auto-populated from LDAP (when authentication is used)	
Network Protocol	SMTP MIME encoded	SMTP, S/MIME, LDAP, LDAP with SSL, POP3, SMTP with SSL
Authentication	Device login with network user name and password	
	Single sign-on supports: Kerberos (UNIX/Windows 2003 Server), SMB, (Windows 2000/Windows 2003 Server) , LDAP	
Directory Access	Corporate address list via LDAPv3 Downloaded address list (comma-separated file format)	
Scan to Folder/Mailbox		
Feature	Available with Copier/Printer/Scanner	Standard
Capability	gray scale, black and white	Color scanning, gray scale, black and white
Features	Images can be scanned, and printed directly to the device hard drive and stored in a mailbox/folder.	Images can be scanned, printed and faxed directly to the device hard drive and stored in a mailbox.
	Scanned images that are stored in the mailbox/folder can then be printed or downloaded.	Scanned images that are stored in the mailbox can then be printed, emailed, sent via fax, sent via IFax, routed to a PC, an FTP or SMB server.
Thumbnail Preview	NA	Optional - Images that are stored in the folder on the device hard drive can be viewed at the User Interface.
Device Specifications		
Security (Available on non-copier version unless otherwise noted)	802.1X	
	Not Available	Annotation
	Audit Log	
	Authentication with LDAP/Kerberos/SMB/CAC	
	Not Available	Email over SSL
	Not Available	FIPS 140-2 encryption
	IPsec	
	Image Overwrite (also available on WC 53xx copier configuration)	
	LDAP over SSL	
	NA	Password Protected PDF

Feature	WorkCentre 5135	WorkCentre 5335
Security (Available on non-copier version unless otherwise noted) (Cont.)	NA	SMIME Encrypted Email
	SNMP v3.0	
	Secure Print	
	Not Available	Watermark
	NDS Authentication over IP, LDAP/Kerberos/SMB	
	Not Available	Encrypted Scan to Email
	Secure Web Page via SSL	
	SSL	SSL/TLS
	IP filtering	
	Not Available	PDF/XPS digital signatures
	Digital certificate management	
	Not Available	OCSP/CRL
	IPv6	
	128-bit Hard Disk Encryption	256-bit Hard Disk Encryption (also available on copier configuration)
	Secure Access and Authentication	Secure Access and Authentication (Optional)
	Common Access Card Enablement (optional)	
Accounting	Accounting with Third- Party Server Applications (optional with Copier/Printer/Scanner)	
	Auditron (Local Accounting)	
	Accounting Control: Xerox Standard Accounting Job based accounting Supports Foreign Device Interface Active directory user profile – Controls copy and print usage and feature/pathway control Xerox Page Accountant	Accounting Control: Xerox Standard Accounting Job based accounting Third-party integration through Netowrk Accounting Enablement Kit Supports Foreign Device Interface Active directory user profile – Controls copy and print usage and feature/pathway control Xerox Page Accountant Print Audit 5
Xerox Standard Accounting	Tracking Copy, Print, Fax and Scan usage	
	Up to 2,500 User accounts (User Id) Up to 500 General accounts (Client) Up to 500 Group accounts (Department)	Up to 9,999 User accounts (User ID); Up to 9,999 Group accounts (Department)
	Enable/disable via the web UI or the GUI in tools, admin 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)	
EIP	1.5	

Appendix C: WorkCentre[®] 5335 vs. WorkCentre 5735 Differences Table

Legend

Advantaged
Disadvantaged
Different

Feature	WorkCentre 5735	WorkCentre 5335
Print Specifications		
System	640 MB (expandable to 1 GB with additional Memory Kit)	1 GB (2 GB with optional PostScript Kit)
	160GB hard drive shared	160 GB minimum Hard Drive
	Processor 1.2 GHz	Processor 667 MHz
Warm Up	30 seconds (maximum)	40 seconds (maximum)
Low-Power Recovery	9 seconds (maximum)	12 seconds (maximum)
Copy First-page-out-time	As fast as 4.7 seconds	As fast as 4.0 seconds
Print First-page-out-time	9.2 seconds	As fast as 12 seconds
Print from USB	Yes	
Printer Languages	PDF	
	Not Available	XPS
	PCL [®] 6/PCL 5e	
	Not Available	HP-GL2 via direct submission
	Adobe PostScript 3 emulation	Adobe Postscript 3 (optional)
	TIFF; TIFF-FX	
	LCDS, SCS, XES and IPDS through third party transforms	
Network Printing – Resolution	Print Engine: 1200 x 1200 dpi	
Network Printing – Printing Features	Automatic two-sided	
	Banner Sheets	
	Bi-directional status	
	Booklet creation	
	Cover selection	
	Delay Print (specific time)	
	Not Available	Draft Mode
	Fit to new paper size	
	Hole punch (if configured)	Hole Punch (requires Office Finisher LX and Hole Punch option)

Feature	WorkCentre 5735	WorkCentre 5335
Network Printing – Printing Features (Cont.)	Not Available	Image Quality (High speed, high resolution)
	Mirror image	
	N-up	
	Output tray selection	
	Paper selection by attribute	
	Reduce/enlarge	
	Multiple stapling positions	
	Saddle stitch with High Volume Finisher with Booklet Maker	Saddle-stitch booklet making (requires Office Finisher LX and Booklet Maker option)
	Sample Set	
	Save to Device Folder	
	Secure Print	
	Store and recall driver settings	
	Transparency separators	
Connectivity	Ethernet 10/100/1000Base-TX	
	USB direct print	High speed USB 2.0 direct print
	Wireless Ethernet (IEEE 802.11 a/b/g) via third-party adapters	Wireless Ethernet (IEEE 802.11b) via third-party adapters
	IEEE802.5 (Token ring) [via third party adapter]	Not Available
Client Operating Systems	Microsoft® Windows® XP SP3 (32- and 64-bit)	
	Windows Server 2003 (32- and 64-bit)	
	Windows Vista (32- and 64-bit)	
	Windows Server 2008 (32- and 64-bit)	
	Windows 7 (32- and 64-bit)	
	Mac OS® 10.4, 10.5, 10.6	Mac OS 10.5 and above
	NetWare 5.x, 6.x	Netware: 5.11J / 5.12J (FTP only)
	AIX 5 v5.3	
	HP-UX® 11iv2	HP UX 11.0, 11i v2
	Oracle® Solaris 8, 9, 10 SPARC, Solaris 10x86	Oracle Solaris 9, 10
	Linux® Fedora Core 1-9	Linux Fedora Core 12-14
	Red Hat Enterprise Linux® 4	
	open SUSE® 10/11	Not Available

Feature	WorkCentre 5735	WorkCentre 5335
Network Protocols	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, NetBIOS, IPv4/IPv6	
	Netware: NDS IPX/SPX, TCP/IP	Netware: Bindery and NDS IPX/SPX, NDPS®/NEPS (with Server Gateway), TCP/IP
	AppleTalk®: EtherTalk®	
	Microsoft Windows Networking over IP and NetBEUI	
	WSD, IPP	
	Not Available	SMB (Windows network)
	All protocols not in use can be disabled	
Administrative Protocols	DHCP, BOOTP, SNMP, WINS, Bonjour, DDNS, SLIPv2, SSDP, HTTP/S, RARP, LDAP, SMTP, POP3	DHCP, BOOTP, SNMP, WINS, DDNS, SLIPv2, HTTP, RARP, DHCP Autonet, SSL
Fonts	PostScript 3: 136 PostScript standard fonts	Postscript 3: 136 Type 1 fonts, 2 Multiple Master fonts
	PCL: 80 scalable fonts, line printer and bitmap format line printer fonts	PCL: 82 scalable fonts, line printer bitmap font
Print Drivers		
Drivers	Windows® 2003/XP SP3 (32- and 64-bit)	
	Windows Vista 32- and 64-bit	
	Windows Server 2008 (32- and 64-bit)	
	Windows 7 (32- and 64-bit)	
	Macintosh OS 10, 10.5, 10.6	Macintosh® OS 10.5 and above
	Linux (HP-UX 11.0, 11i)	
	AIX 5 (Red Hat® Enterprise, Fedora Core 5)	AIX 5 (Red Hat Enterprise, Fedora Core 12-14)
	Xerox Mobile Express Driver® (X-MED)	
	Xerox Global Print Driver® (X-GPD)	
Print Submission Tools	Solaris 2.8, 2.9, 2.10; HP-UX 11.0, IBM AIX 4.3.3; Linux Fedora Core 1 (Intel); Linux Yellow Dog 3.0	Command prompt LPR/UNIX tool for print submission
	TIFF/PDF: Supported in Windows 98/Me/NT 4.0/XP, Windows Server 2003	Contents Bridge tool supports TIFF/PDF/XPS and Office 2007 direct print

Feature	WorkCentre 5735	WorkCentre 5335
Device management	Management Support: SNMP Version 1, SNMP Version 2c and Version 3 trap over TCP/IP and IP MIB access (IETF-MIB II RFC 1213), Host Resources MIB RFC 2790, Printer MIB RFC 1759 v. 2	
	Xerox CentreWare [®] Internet Services	
	Xerox CentreWare Web	
	IP Filter	
	Xerox CentreWare for Unicenter TNG [®]	
	Not Available	Xerox CentreWare for Microsoft System Center Operations Manager (SCOM)
	Not Available	Xerox CentreWare [®] for Microsoft Management Console (MMC)
	Xerox CentreWare [®] for HP [®] OpenView [®]	
	Xerox Device Manager	
	Xerox Device Types for SAP R/3 Environment	
	Xerox SAP R/3 Intelligent Barcode Utility (Optional)	
	Xerox Barcode Pro PS	
	Smart eSolutions - MeterAssistant [®]	
	Smart eSolutions - SuppliesAssistant [®]	
Fax Specifications		
Traditional Fax		
Number of Lines	1-line (Standard); 2-line (Optional)	1-line (Optional); 3-line (Optional)
Speed/Modem(s)	ITY (CCITT) group 3 quality/resolution Standard/200x100, fine/200x200, 300x300, 200x400, 400x400, 400x600, superfine/600x600	ITY (CCITT) group 3 quality/resolution superfine/600x600, super fine/400 x 400, fine/200x200, standard/200x100 dpi
Speed/Compression	V.34 modem(s): 33,600 bps. Less than four seconds per page transmission time. ISDN via third-party adapter.	
Fax Send Features	Fax from print driver (LAN Fax)	
	Auto fax transmission reduction	
	Page-by-page job status at the machine	
	Fax from glass	
	Delay start	
	Automatic memory resend	
	Automatic cover sheets	
	NA	Priority send
	NA	Broadcast
	Booklet Scan	
PSTN Fax (VOIP and DSL not supported)		

Feature	WorkCentre 5735	WorkCentre 5335
Fax Send Features (Cont.)	Phone number entry via keyboard or address book	
	NA	Secure Fax via FCODE
Fax Receive Features	One- or two-sided printing	
	Manual (size, margin, stock, header)/Auto	Reduction at reception to fit available paper
	Secure Fax Receive	
Fax Forward	Fax Forward to Email and File	Via Scan and Fax Kit: Forward to a folder Via Job Flow Sheets: Forward to Email, FTP, SMB, or another Fax
Fax Reports	Activity report	
	Dial directory	
	Transmission confirmation	
	Pending fax	
	Not Available	Folder
	Group Directory	
	Options	
Fax Receive Mailboxes	Up to 100 password-protected	Up to 200 password-protected mailboxes
Auto Dialing	Auto redial, Batch send	
Speed Dials	• 200 speed dials (One-line option) • 1,000 speed dials (Two-line option)	2,000 speed dials
	One-line Option: Up to 100 dial groups of 200 per group Two-line Option: Up to 200 dial groups of 400 per group	Up to 50 dial groups of 20 per group
Fax Print Features	One- or two-sided printing	
	Quantity	
	Staple on/off	
	Collate on/off	
	Finisher output tray selection	
	Secure print on/off	
Internet Fax		
Maximum Scan Area	11 x 17 in. (A3/297 x 420 mm)	11 x 17 in. (A3/297 x 432 mm)
Address Directory Access	Downloaded address list (comma-separated value file format)	
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	TIFF-S, TIFF-F, TIFF-J. 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

Feature	WorkCentre 5735	WorkCentre 5335
Resolutions	600 x 600 dpi	
	400 x 400 dpi	
	300 x 300 dpi	Not Available
	200 x 200 dpi	
	200 x 100 dpi	
	100 x 100 dpi	Not Available
	Bit Depth: 1 bit (monochrome)	
Network Protocols	SMTP POP3	
Compliance	ITU-T T.37 compliant	
Embedded Fax over IP (Optional with WC 5300 series Copy/Print/Scan configuration)		
Compliance	Not Available	T.38 compliant IP
Resolution	Not Available	superfine/600x600 super fine/400 x 400 fine/200x200 standard/200x100 dpi
Fax Send Features	Not Available	LAN Fax - Fax from print driver
	Not Available	Auto fax transmission reduction
	Not Available	Page-by-page job status at the machine
	Not Available	Fax from platen
	Not Available	Delay start
	Not Available	Automatic memory resend
	Not Available	Automatic cover sheets
	Not Available	Priority send
	Not Available	Broadcast
	Not Available	Booklet Scan
Fax Receive Features	Not Available	One- or two-sided printing
	Not Available	Reduction at reception to fit available paper
	Not Available	Junk Fax prevention
Fax Forward	Not Available	Via Scan and Fax Kit: Forward to a folder Via Job Flow Sheets: Forward to Email, FTP, SMB, or another Fax
Fax Reports	Not Available	Activity report
	Not Available	Address Book
	Not Available	Transmission confirmation
	Not Available	Pending fax
	Not Available	Folder List

Feature	WorkCentre 5735	WorkCentre 5335
Fax Receive Folders	Not Available	Up to 200 password-protected folders
Auto Dialing	Not Available	Auto redial, Batch send
Scan Specifications		
Concurrency	Scan while the system is printing, copying, or while it is transferring scan to network or fax jobs	
Input Speed	WC 5735: Up to 60 ipm WC 5735A: Up to 80 ipm	Scan at 55 ipm Color / Black and white (216 x 279 mm/A4 long edge feed)
Resolution	600 x 600 dpi	
	400 x 400 dpi	
	300 x 300 dpi	
	200 x 200 dpi	
	100 x 100 dpi	Not Available
	72 x 72 dpi	Not Available
	Bit depth: 1-bit (monochrome), 8-bit (grayscale), 24-bit (color)	
Maximum Scan Area	11 x 17 in. (A3/297 x 420 mm)	11 x 17 in. (A3/297 x 432 mm)
Network Protocol	FTP via TCP/IP	
	Microsoft® SMB via TCP/IP	
	Not Available	HTTP/Web DAV (scan template only)
	HTTP / HTTPS	
	Novell (NCP via IPX/SPX)	
File Formats	PDF Image Only	
	PDF (Searchable)	PDF (Searchable) – Optional or Standard with Network Scan Kit
	Not Available	PDF (Linearized)
	PDF (A-1 Level A)	
	TIFF v.6	
	Not Available	JFIF
	JPEG	
	XPS	
	Searchable XPS	
Compression Methods	MH (photo)	
	MMR (text, text/photo)	
	JBIG2 (PDF)	
	MRC Compression (optional)	

Feature	WorkCentre 5735	WorkCentre 5335
Document Management Fields	One to six user-programmable metadata fields per scan job	
	Customized fields viewed on user interface	
	Variable data entered using virtual keyboard	
Scan Features	Bound originals	
	Edge erase	
	Reduction/enlargement	
	Fit to size	
	Scan presets	
	Original type (Normal, Text, Halftone, Photo)	Original type (photo and text, photo, text)
	Background Suppression	
Supported Scan Destinations	Scan to Remote email destinations via direct SMTP addresses or via various network scanning software options	
	Scan to Application (workflow, Electronic Document Management System/Repositories)	
	Scan to Microsoft® Exchange 2000 Web Folders	
	Scan to Client SMB or FTP	
	Scan to Folder	
	Scan to Home	
	Scan to PC	
	NA	WSD Scan (Microsoft® Client OS)
	Network Scan (optional)	Network Scan (optional)
	Scan to PC Desktop® SE (Optional)	
	Scan to PC Desktop® Pro (Optional)	
Scan to Email		
Feature	Standard	
Capability	Color Scanning (optional)	Color scanning, gray scale, black and white
	Direct document email from device	
	Manual or directory Exchange/Notes/LDAP address searching	
	“From” field auto-populated from LDAP (when authentication is used)	
Network Protocol	SMTP, S/MIME	SMTP, S/MIME, LDAP, LDAP with SSL, POP3, SMTP with SSL
Authentication	Device login with network user name and password	
	Single sign-on supports: Kerberos (UNIX/Windows 2003 Server), SMB, (Windows 2000/Windows 2003 Server) , LDAP	
Directory Access	Corporate address list via LDAPv3 Downloaded address list (comma-separated file format)	

Feature	WorkCentre 5735	WorkCentre 5335
Scan to Folder		
Feature	Standard	
Capability	Color Scanning (Optional)	Color scanning, gray scale, black and white
Features	Images can be scanned, printed and faxed directly to the device hard drive and stored in a mailbox.	
	Scanned images that are stored in the mailbox/folder can then be printed, or downloaded on to a PC.	Scanned images that are stored in the mailbox can then be printed, emailed, sent via fax, sent via IFax, routed to a PC, an FTP or SMB server.
Thumbnail Preview	NA	Optional - Images that are stored in the folder on the device hard drive can be viewed at the User Interface.
Device Specifications		
Security (Available on non-copier version unless otherwise noted)	802.1X	
	Not Available	Annotation
	Audit Log	
	Authentication with LDAP/Kerberos/SMB/CAC	
	Not Available	Email over SSL
	FIPS 140-2 encryption	
	IPsec	
	Image Overwrite (also available on WC 53xx copier configuration)	
	Not Available	LDAP over SSL
	Not Available	Encrypted Password Protected PDF
	Not Available	SMIME Encrypted Email
	SNMP v3.0	
	Secure Print	
	Not Available	Watermark
	Novell over IP/IPX	NDS Authentication over IP, LDAP/Kerberos/SMB
	Not Available	Encrypted Scan to Email
	Secure Web Page via SSL	
	SSL/TLS	
	IP filtering	
	Not Available	PDF/XPS digital signatures
	Digital certificate management	
	OCSP	OCSP/CRL
	IPv6	

Feature	WorkCentre 5735	WorkCentre 5335
Security (Available on non-copier version unless otherwise noted) (Cont.)	128-bit Hard Disk Encryption	256-bit Hard Disk Encryption (also available on copier configuration)
	Secure Access and Authentication (Optional)	
	Common Access Card Enablement (optional)	
Accounting	Accounting with Third- Party Server Applications (optional with Copier/Printer/Scanner)	
	Auditron (Local Accounting)	
	Accounting Control: Xerox Standard Accounting Job based accounting Third-party integration through Network Accounting Enablement Kit Supports Foreign Device Interface Active directory user profile – Controls copy and print usage and feature/pathway control Xerox Page Accountant Print Audit 5	
Xerox Standard Accounting	Tracking Copy, Print, Fax and Scan usage	
	Up to 2,500 User accounts (User Id) Up to 500 General accounts (Client) Up to 500 Group accounts (Department)	Up to 9,999 User accounts (User ID); Up to 9,999 Group accounts (Department)
	Enable/disable via the web UI or the GUI in tools, admin 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.	
EIP	1.5	