

# Xerox<sup>®</sup> WorkCentre<sup>®</sup> 5945i/5955i Multifunction Printer

The WorkCentre 5945i/5955i Multifunction Printer is built on Xerox<sup>®</sup> ConnectKey<sup>®</sup> Technology. For more information, go to **www.connectkey.com**.





WorkCentre 5955i shown with Office Finisher with Booklet Maker WorkCentre 5945i shown with Office Finisher Simplex Speed 8.5 x 11 in. / A4 (LEF) 45 ppm 55 ppm 8.5 x 13 to 8.5 x 14 in. / A4 to B4 (SEF) 36 ppm 36 ppm 11 x 17 in. / A3 (A3 SEF) (Bypass Tray 31 ppm 31 ppm will reduce speed by 10 to 20%) Auto Duplex Speed 8.5 x 11 in. / A4 (LEF) Up to 45 ipm / 2-sided 22.5 sheets per minute Up to 55 ipm / 2-sided 27.5 sheets per minute 11 x 17 in. / A3 (SEF) Up to 31 ipm / 2-sided 15.5 sheets per minute Up to 31 ipm / 2-sided 15.5 sheets per minute Monthly Duty Cycle<sup>1</sup> Up to 175,000 pages Up to 200,000 pages Recommended Average Monthly Up to 20,000 pages Print Volume<sup>2</sup> Hard Drive / Processor / Memory Minimum 250 GB / 1 GHz Dual-core / 2 GB system 10/100/1000Base-T Ethernet, High-Speed USB 2.0 direct print, Wi-Fi Direct with Optional Xerox® USB Wireless Adapter Connectivity **Controller Features** Unified Address Book, Remote Control Panel, Online Support (accessed from the user interface and print driver), Configuration Cloning Copy and Print Resolution Copy: Up to 600 x 600 dpi; Print: Up to 1200 x 1200 dpi, 256 shades of grey As fast as 3.7 seconds from the Platen / 7.6 seconds from the Automatic Document Feeder First-copy-out Time Adobe® PostScript® 3™, Adobe® PDF version 1.7, PCL® 5c / PCL 6, XML Paper Specification (XPS®) (Optional) Page Description Languages **Print Features** Print from USB, Encrypted Secure Print, Xerox® Earth Smart Driver Settings, Job Identification, Booklet Creation, Store and Recall Driver Settings, Bidirectional Real-time Status, Scaling, Job Monitoring, Application Defaults, Two-sided Printing (as default), Hold All Jobs Mobile Printing and Apps Standard: Apple® AirPrint™, Mopria® Certified, QR Code App, Xerox® App Gallery App, @PrintByXerox App; Free Download: Xerox® Print Service Plug-in for Android, Mopria® Print Service Plug-in for Android™, Xerox® Mobile Link App; **Optional:** Xerox® Mobile Print, Xerox® Mobile Print Cloud, Xerox® Easy Translator Service Destinations: Scan to Mailbox; Scan to USB, Scan to Email, Scan to Network; File Formats: PDF, PDF/A, XPS, JPEG, TIFF; Convenience Features: Scan to Standard Home, Single Touch Scan, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Encrypted / Password Protected PDF, Linearised PDF / PDF/A Optional ConnectKey® for DocuShare®, Xerox® Scan to PC Desktop® Professional, other solutions available through various Xerox Alliance Partners **Standard Features** Internet Fax, Fax Build Job, Network Server Fax Enablement **Optional Features** Walk-up Fax (one-line and two-line options, includes LAN Fax and Fax Forward to Email or SMB) **Standard Features** McAfee® Embedded, McAfee ePolicy (ePO) Compatible, HDD Overwrite, AES 256-bit Encryption (FIPS 140-2 compliant), SHA-256 Hash Message Authentication, Common Criteria Certification (ISO 15408) (undergoing evaluation), Encrypted Secure Print, Secure Fax, Secure Scan, Secure Email, Cisco® TrustSec Identity Services Engine (ISE) Integration, Network Authentication, TLS, SNMPv3, Audit Log, Access Controls, User Permissions **Optional Features** McAfee Integrity Control, Smart Card Enablement Kit (CAC/PIV/.NET), Xerox® PrintSafe Software **Standard Features** Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement **Optional Features** Equitrac Express®, Equitrac Office®, YSoft® SafeQ®, other network accounting solutions available through various Xerox® Business Innovation Partners

Device Specifications				
Control Panel Languages	US English, International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish, Turkish, Greek, Russian, Czech, Polish, Hungarian or Romanian, Catalan, Arabic			
Accessories				
Optional	Envelope Tray Kit (replaces Tray 2) Office Finisher Office Finisher with Booklet Maker Hole Punch for Office Finisher Convenience Stapler (Recommended use with optional Work Surface) Horizontal Transport Kit Smart Card Enablement Kit Walk up Fax (One- or Two-line options, includes LAN Fax) Wi-Fi Direct with Optional Xerox® USB Wireless Adapter McAfee® Integrity Control Enablement Kit XPS Print Option Kit			
Foreign Device Interface (FDI) (Optional)	Also known as Auxiliary Access Device, this is an interface to third party access control devices, such as coin machines and card readers.			
Electrical Requirements				
North America	Voltage : 110-127 VAC +/- 10% Frequency: 50/60 Hz +/- 5%, 15 A			
Europe	Voltage : 220-240 VAC +/- 10% Frequency: 50/60 Hz +/- 5%, 10 A			
Power Consumption	WorkCentre 5945i		WorkCentre 5955i	
Running (Average) Base Unit with Offset Catch Tray: Base Unit with Office Finisher: Base Unit with Office Finisher with Booklet Maker:	1,150 watts 1,230 watts 1,230 watts		1,250 watts 1,330 watts 1,330 watts	
Standby Mode Base Unit with Offset Catch Tray: Base Unit with Office Finisher: Base Unit with Office Finisher with Booklet Maker:	45 watts 55 watts 55 watts		45 watts 55 watts 55 watts	
Sleep mode	3 watts		•	
Warm-up	Time from power off to when services	are displayed: As fast as 163 seconds		
Recovery from Low Power	As fast as 4 seconds			
Recovery from Sleep	As fast as 28 seconds			
Operating Environment				
Required Temperature Range	50° to 90° F (10° to 32° C)			
Required Relative Humidity	15% to 85%			
Sound Power Levels	Operating 7.1 B(A), Standby: 5.0 B(A)			
Sound Pressure Levels	Operating: 56 dB(A), Standby: 35 dB(A)			
Dimensions and Weight	Width	Depth	Height	Weight
Base Configuration with Internal Tray	33.5 in. / 850 mm	26.2 in. / 665 mm	45.3 in. / 1,150 mm	249 lbs. / 113 kg
With Office Finisher	57.9 in. / 1,470 mm	26.2 in. / 665 mm	45.3 in. / 1,150 mm	314.5 lbs. / 142.5 kg
With Office Finisher with Booklet Maker	60.2 in. / 1,530 mm	26.2 in. / 665 mm	45.3 in. / 1,150 mm	349.5 lbs. / 158.5 kg
Work Surface (does not add to overall width with Bypass Tray open)	11.2 in. / 285 mm	-	-	-

Certifications			
	FCC Class A Compliant (US), ICES Class A Compliant (Canada)		
	CSA Listed (UL 60950-1, Second Edition)		
	CB Certified (IEC 60950-1, Second Edition)		
	ENERGY STAR® GOST		
	NOM		
	Apple <sup>®</sup> AirPrint <sup>™</sup> 1.4 Certification		
	Mopria® Certified Wi-Fi Direct Certification		
	Blue Angel		
	ECOLOGO®		
	CE Marked Common Criteria (IEEE 2600.2 standard) (undergoing evaluation)		
	Common Criteria (IEEE 2600.2 standard) (undergoing evaluation) EPEAT (United States)		
	Citrix® Certified		
	WHQL		
	MEDITECH Cerner		
	To view the latest list of certifications, go to www.xerox.com/OfficeCertifications.		
Paper Handling			
Single-pass Automatic Document	t Feeder		
Capacity <sup>3</sup>	200 sheets		
Speed (black and white and			
colour)	Up to 105 images per minute (ipm) (simplex) Up to 200 ipm (duplex) black and white, up to 160 ipm (duplex) colour		
Paper Sizes Sensed	4.9 x 5.4 in. to 11.7 x 17 in. / 125 x 138 mm to 297 x 432 mm		
Weights	13 lb. bond to 43 lb. bond / 50 gsm to 160 gsm		
Bypass Tray			
Capacity <sup>3</sup>	100 sheets		
Sizes	Custom sizes: 4.25 x 5.5 in. to 11 x 17 in. / A6 to A3		
Weights	16 lb. bond to 80 lb. cover / 60 to 216 gsm		
Types	Bond         Carbonless         Card Stock         Envelopes         Hole punched         Index         Labels         Letterhead         Plain         Preprinted         Bond         Bond		
Trave 1 and 2	Recycled		
Trays 1 and 2 Capacity <sup>3</sup>	500 sheets each		
Sizes			
	Custom Sizes from 5.5 x 8.5 in. LEF to 11 x 17 in. SEF / A5 to A3		
Weights	16 lb. bond to 53 lb. bond / 60 to 200 gsm		
Types	Bond         Card Stock         Glossy         Hole punched         Index         Labels         Letterhead         Lightweight Card Stock         Plain         Preprinted         Recycled		
	Transparencies (Tray 2 only)		
High Capacity Tandem Tray			
High Capacity Tandem Tray Capacity <sup>3</sup>	Tray 3: 1,600 sheets Tray 4: 2,000 sheets		

Types	Bond Card Stock Glossy Hole punched Index Letterhead Lightweight Card Stock Plain Preprinted Recycled		
Envelope Kit (Replaces Tray 2)			
Capacity <sup>3</sup>	Up to 50 envelopes		
Sizes	#10 Commercial (9.25 x 4.125 in.), DL, C5		
Weights	20 lb. bond to 24 lb. bond / 75 to 90 gsm		
Total Capacity			
Device Total Capacity <sup>3</sup>	4,700 sheets		
Finishing			
Centre Offsetting Tray			
Capacity	Up to 400 sheets of 20 lb. bond / 80 gsm		
Office Finisher (Optional)			
Top Tray Capacity Stacking Tray Capacity	250 sheets unstapled of 80 gsm 2,000 sheets unstapled of 80 gsm or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4)		
Top Tray Sizes Stacking Tray Sizes	4.25 x 5.85 in. to 11 x 17 in. / A6 to A3 5.5 x 8.5 in. to 11 x 17 in. / A5 to A3		
Weights	16 lb. bond to 58 lb. bond / 60 to 216 gsm		
Multiposition Stapling	50 sheets of 20 lb. bond / 80 gsm		
<b>Hole Punch (Optional)</b> North America: Europe:	2-3 Hole Punch 2-4 Hole Punch		
Office Finisher with Booklet Maker	r (Optional)		
Top Tray Capacity Stacking Tray Capacity	250 sheets unstapled of 80 gsm 2,000 sheets unstapled of 80 gsm or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in. / A4)		
Top Tray Sizes Stacking Tray Sizes	4.25 x 5.85 in. to 11 x 17 in. / A6 to A3 5.5 x 8.5 in. to 11 x 17 in. / A5 to A3		
Weights	16 lb. bond to 58 lb. bond / 60 to 216 gsm		
Multiposition Stapling	50 sheets of 20 lb. bond / 80 gsm		
<b>Hole Punch (Optional)</b> North America: Europe:	2-3 Hole Punch 2-4 Hole Punch		
Booklet Making Capacity <sup>3</sup>	40 booklets (2-15 sheets per booklet – 20 lb. / 80 gsm or less)		
Booklet Making Sizes	Letter – 8.5 x 11 in. / A4 SEF Legal – 8.5 x 14 in. / B4 SEF Ledger – 11 x 17 in. / A3 SEF		
Saddle-stitch Stapling	2-15 sheets / 8 – 60 page booklet 16 lb. bond to 24 lb. bond / 60 to 90 gsm		
Folding (unstapled)	1-5 sheets / unstapled		
Convenience Stapler (Optional – R	ecommended Use with Optional Work Surface)		
Convenience Stapler (Optional – R Capacity <sup>3</sup>			
	ecommended Use with Optional Work Surface) 50-sheet stapling 5,000 staples		
Capacity <sup>3</sup>	ecommended Use with Optional Work Surface) 50-sheet stapling 5,000 staples		
Capacity <sup>3</sup>	ecommended Use with Optional Work Surface) 50-sheet stapling 5,000 staples Requires a separate power outlet		
Capacity <sup>3</sup> Copy First-copy-out Time	ecommended Use with Optional Work Surface) 50-sheet stapling 5,000 staples Requires a separate power outlet As fast as 3.7 seconds from the Platen / 7.6 seconds from the Automatic Document Feeder		
Capacity <sup>3</sup> Copy First-copy-out Time Sides (input:output)	ecommended Use with Optional Work Surface) 50-sheet stapling 5,000 staples Requires a separate power outlet As fast as 3.7 seconds from the Platen / 7.6 seconds from the Automatic Document Feeder 1.1, 1-2, 2-2, 2-1		
Capacity <sup>3</sup> Copy First-copy-out Time Sides (input:output) Quantity	ecommended Use with Optional Work Surface)  50-sheet stapling 5,000 staples Requires a separate power outlet  As fast as 3.7 seconds from the Platen / 7.6 seconds from the Automatic Document Feeder  1.1, 1.2, 2.2, 2.1  1 to 9,999		
Capacity <sup>3</sup> Copy First-copy-out Time Sides (input:output) Quantity Resolution (max.)	commended Use with Optional Work Surface)          50-sheet stapling         5,000 staples         Requires a separate power outlet         As fast as 3.7 seconds from the Platen / 7.6 seconds from the Automatic Document Feeder         1.1, 1.2, 2.2, 2.1         1 to 9,999         Scan: Up to 600 x 600 dpi; Print: Up to 1200 x 1200 dpi, 256 shades of grey		

Copy Features	Annotation and Bates <sup>™</sup> stamping (with colour capability and font size adjustment)         Authentication for Services         Auto Paper Select         Auto Reduction & Enlargement to fit selected paper size         Auto Tray Switching         Automatic 2-sided / Duplex         Booklet Creation         Build Job: (Enables page-level programming and also lets you proof each section or delete last section as the job is built)         Collation         Colvers (Front only, front and back, back only, printed inside and out: Blank or Printed)         Dividers (blank)         Edge Erase         Features Help (Intuitive text and graphic descriptions)         ID Card Copy         Image Quality Adjustments         Image Quality Adjustments         Image Shift (with Auto Centre option)         Invert Image (negative or mirror image)         Large Job Interrupt         Multi-up (up to 15 columns by 15 rows)         Sample Set         Save Job Settings         Satpling         Transparencies	
Xerox® Copier Assistant®	Xerox <sup>®</sup> Copier Assistant <sup>®</sup> 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 supports text-to-speech, screen magnification and easy PC keyboard access to basic and advanced copy features. Section 508-compliant. For more information or to download Xerox <sup>®</sup> Copier Assistant for free, visit www.xerox.com.	
Print		
First-print-out Time	As fast as 7 seconds	
Print Resolution	Up to 1200 x 1200 dpi, 256 shades of grey	
Print Features	Application DefaultsBanner Sheet Enable / DisableBidirectional Real-time StatusCover SelectionDelay Print (specific time)User PermissionsImage Options (Toner Saver, Resolution (Standard, Enhanced, High)Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages)LAN Fax (requires optional Fax Kt)Layout / WatermarkN-up (up to 16 pages per sheet)Booklet layoutFinishingFit to new paper sizeHold All JobsPaper Selection by AttributeSample SetSaved JobSecure Print with Timed DeletionSecure Print with Timed DeletionSecure Secure Set (sceres)Stotanability Features (Xerox* Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs)Two-sided Printing (as default)	
Print from USB	Allows walk-up printing from Type A USB port on front panel Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG, TIFF, PS, XPS <sup>4</sup> , PCL	
Operating Systems	Microsoft® Windows® XP SP3 (32- and 64-bit) Windows Server 2003 SP2 R2 (32- and 64-bit) Windows Server 2008 and R2 (32- and 64-bit) Windows Server 2012 and R2 (64-bit) Windows Vista SP2 (32- and 64-bit) Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 10 (32- and 64-bit) Mac OS 10.8, 10.9, 10.10, 10.11 Linux® Redhat® Fedora® Core 20 x86 Ubuntu® 14.04 x64 openSUSE® 13.1 x64	

Network Protocols	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6,WSD		
	NetWare: Bindery and NDS IPX/SPX, NDPS®/NEPS (with Server Gateway) AppleTalk®: EtherTalk® Microsoft Windows Networking over IP		
	Bonjour® / AirPrint™		
	IPv6 Secure FTP		
	Most protocols not in use can be disabled		
Administrative Protocols	DHCP, SNMP, WINS, SLP® v2, HTTP, HTTPS, DHCP Autonet, TLS, NTP, MDNS, SSDP		
Fonts	PCL: 93 scalable fonts, line printer and bitmap font (including Cyrillic font support) PostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts		
Xerox <sup>®</sup> Mobile Express Driver <sup>®</sup>	Makes it easy for mobile users to find, use and manage Xerox <sup>®</sup> and non-Xerox <sup>®</sup> devices in every new location. Plug into a new network, and Xerox <sup>®</sup> Mobile Express Driver automatically discovers available printers and provides status and capability information. Save a list of "favourite" printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT.		
Xerox® Global Print Driver®	A truly universal print driver that lets IT administrators install, upgrade and manage Xerox <sup>®</sup> and non-Xerox <sup>®</sup> devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls, and simplifying print services management.		
Xerox <sup>®</sup> Pull Print Driver	Makes it easy for IT managers to qualify, deploy and manage all print devices using a single driver in a Pull Print environment. Uses a single queue and single driver. The Xerox® Pull Print Driver extends convenience across a broad range of printing assets. IT administrators no longer need to manage and configure multiple drivers. Used in conjunction with Equitrac Office®, Ysoft® SafeQ®, Pharos® and others.		
Print Solutions			
Xerox® Mobile Print Cloud (Optional)	Xerox® Mobile Print Cloud addresses the needs of businesses with a mobile workforce and puts you ahead of the evolving mobile print need, but without burdening staff, budget or infrastructure. Getting started takes only a few minutes via the cloud. Print from any mobile device to nearly any brand of printer. Accurate printing with true Microsoft® Office® rendering and more. Print what you need, when, where and how you need it.		
Xerox® Mobile Print Solution (Optional)	Xerox® Mobile Print Solution is an ideal choice for sites that have additional requirements for control and security with an onsite server. Xerox® Mobile Pri Solution allows users to print from most mobile devices to nearly any brand of printer or MFP without drivers or added complexity. Simply enter a release code (PIN) at the device and get accurate printing with true Microsoft Office rendering and more to use with your server for private, onsite deployment.		
Xerox® Print Service Plug-in for Android™ (Free at Google Play™ Store)	The Xerox® Print Service Plug-in for Android KitKat (4.4 or greater) devices streamlines mobile printing without third-party apps or additional print drivers. You can easily print photos, Web pages and documents when your mobile device is connected to ConnectKey-enabled multifunction printers using a wireless network. A robust print option set includes two-sided printing, stapling and secure code release. A free download is available from the Google Play store.		
Xerox® Mobile Link App (Free at Google Play Store and Apple® App Store)	The Xerox® Mobile Link App allows you to scan, email and fax from your phone or tablet by connecting with our multifunction printers and send data to and print data from cloud storage. It is easy to create Mobile Link One-Touch Workflows between a mobile device and a multifunction printer. Using a manual address or QR code identification for pairing, automatic device discovery makes it easy to find and pair a mobile device with a nearby Xerox® multifunction printer.		
Unified Address Book			
Features	Services supported: Fax, Internet Fax, Email, Scan to Maximum contacts: 5,000		
	Contacts: Supports 1 or more destinations Favourites for quick access of all services supported		
Scan			
Concurrency	Scan while the system is printing, copying, or while it is transferring scan to network or fax jobs (priority is for return of scanned originals and printing concurrent jobs)		
Input Speed	Scan at up to 160 ipm colour scanning and 200 ipm black and white scanning – 8.5 x 11 in. / A4 LEF		
Resolution	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black and white), 8-bit (greyscale), 24-bit (colour)		
Maximum Scan Area	11 x 17 in. / A3		
Scan Template Management	Support 250 scan templates Create Xerox® CentreWare® IS scan templates and share via device cloning to other MFPs Confirmation sheet options		
Network Protocols	sFTP, FTP, SMB, NetWare, HTTP, HTTPS		
File Compression	Colour TIFF (TIFF 6.0 or TTN2 with JPEG, LZW) Black and white TIFF (G3MH, G4 MMR compression – single or multiple pages) Searchable PDF/OCR and PDF/A-1b (MRC, JPEG, G3 MH, G4 MMR, JBIG 2 Huffman, JBIG Arithmetic Compression, Deflate (for Black and white and within MRC)) Linearised PDF / PDF/A		
Document Management Fields (Meta Data)	<ul> <li>Features only available in Network Scan to File Templates:</li> <li>1 to 6 user programmable metadata fields per network scan to file templates and unlimited fields within the template – Metadata field consists of field name, default value and other configurations</li> <li>Customised fields viewed on user interface for variable data input</li> </ul>		

Scan Features	Mixed Size Originals Scan Build Job Compression Quality / File Size Control Original Type (Photo and Text, Photo, Text, Map, Newspaper / Magazine) Auto Background and Shadow Suppression Size for Size (for mixed size originals) TWAIN Support / WIA 2.0 Support Bound Originals Edge Erase Reduction / Enlargement Single Touch Scan buttons (up to 10)	
Scan to Email (Standard)		
Scan Features	<ul> <li>Email signatures (6 lines each of 128 character max), email message body (user configurable), email CWIS confirmation sheet options</li> <li>Scan to Email S/MIME Encryption</li> <li>Email signing (requires Smart Card option)</li> <li>Auto send to self</li> </ul>	
Directory Access	Address list via LDAP (Windows Archive Directory, Exchange, Notes, Domino) Downloaded address list (comma-separated file format) Utilizes the Unified Address Book	
Scan to (Standard)		
Features	Scan to USB Scan to Network Folder (uses Unified Address Book entries)	
Network Scanning – Software Solu	utions	
Xerox® Scan to PC Desktop® Professional (Optional)	<ul> <li>A desktop offering that provides advanced document imaging, archiving, editing and organisation tools:</li> <li>PaperPort Professional image viewing and file management software <ul> <li>Complete PDF functionality</li> <li>Secure PDF workflow of all scanning applications</li> </ul> </li> <li>OmniPage Pro Office (for desktop/client installation) – Professional OCR software for digital archiving and document conversion</li> <li>Image Retriever – provides fully automated retrieval of scanned images direct from a scan enabled Xerox® WorkCentre to individual desktops. Also includes email inbox polling capability</li> </ul>	
Xerox® ConnectKey® for DocuShare® (Optional)	Xerox® ConnectKey for DocuShare, a one-step scan-to-workflow solution, simplifies the process of incorporating hard copy content into enterprise document flows. Users can easily scan documents directly into a DocuShare collection or Windows folder via a multifunction printer (MFP).	
Xerox® ConnectKey® Apps (Found at the Xerox® App Gallery)	Increase user productivity by simplifying and shortening everyday tasks. Unlike traditional software, ConnectKey Apps do not require a dedicated server, PC or IT resource. Instead, simply download these lightweight, serverless ConnectKey Apps to the ConnectKey-enabled multifunction printer.	
Security		
Features	<ul> <li>Expanded Authentication <ul> <li>Network authentication to access device and/or device services via- Kerberos (UNIX / Windows Server 2003 / Windows Server 2008), SMB (Windows 2000 / Windows Server 2003 / Windows Server 2008), NDS, LDAP authentication</li> <li>Local Authentication (internal database)</li> <li>Smart Card authentication -144k CAC / PIV Card Support (2048 bit certificate key) / .NET</li> </ul> </li> <li>Secure Data <ul> <li>Digitally signed PDF (when using Smart Card authentication)</li> <li>Encrypted Scan to Email</li> <li>Encrypted / Password Protected PDF (Email and Network Scan Templates only)</li> <li>Secure Print (up to 10 digit PIN or Network Authentication)</li> <li>Immediate Image Overwrite / Securely delete jobs using approved algorithms</li> <li>On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk</li> <li>FIPS 140-2 256 bit Hard Disk Encryption</li> <li>Expanded Authorisation</li> <li>SA access based on network credentials</li> <li>Authorisation per user per service</li> <li>User Permissions required to access Print and Print Features (e.g. colour access, or time restrictions) reflects in the print driver</li> </ul> </li> <li>Secure Network Access</li> <li>IP Filter, IPsec, IPv6, TLS v1.0, v1.2, SNMPv3, HTTPS, 802.1X, Cisco® TrustSec Identity Services Engine integration (optional), Device Security <ul> <li>McAfee® Embedded Security, Port disablement including USB ports, Audit Log, Hide Print Job Names, McAfee Integrity Control (optional)</li> </ul> </li> </ul>	
Xerox® PrintSafe Software	This authentication software integrates with trusted industry cards and readers and provides PIN access to nearly any printer in a customer's secured print environment. It works with both Xerox <sup>®</sup> devices and devices from other vendors. This software is open to work with a variety of industry standard secure readers and cards.	

Fax			
Network Server Fax Features			
Compatibility	ITY (CCITT) group 3 Various Xerox® Business Innovation Partner Solutions		
Maximum Scan Area	11 x 17 in. / A3		
Fax Send Features	One- or two-sided scanning (up to 11 x 17 in. / A3) Add to send list (50 numbers maximum) Build Job, Favourites, Delay send (specific time) Original type (photo, text or photo and text)		
Fax Print Features	One- or two-sided printing, staple, Secure Print		
Transmission Resolution	Superfine: 400 x 200 dpi (Scan at 600 x 600 dpi) Fine: 200 x 200 dpi Standard: 200 x 100 dpi		
Internet Fax Features			
Capability	Direct print-ready document transmission to remote Internet Fax machines or email clients (SMTP) Reception and automatic printout of documents sent via email from remote Internet Fax machines or email clients		
Address Directory Access	Send: Multi-page TIFF, PDF, PDF/A Receive: TIFF, MTIFF, PDF, PDF/A, PS, text, PCL, PRN, JPEG		
Resolution	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black and white)		
Network Protocols	SMTP (send), POP3 (receive)		
Compliance	ITU-T T.37 compliant		
Walk-up Fax Features (Optional (Cu	stomer-installable) – 1 and 2 lines)		
Compatibility	ITU (CCITT) Group 3		
Speed / Modems	One or Two V.34 modems: 33,600 bps. Less than 4 seconds per page transmission time ATA analogue terminal adapter utilising T38 (optional)		
Compression / Speed	MH/G3, MMR/SG3		
Resolution	Walkup Send:         Standard: 200 x 100 dpi         Fine: 200 x 200 dpi         Superfine: 600 x 600 dpi         Receive:         Accepts all sizes		
Fax Send Features	LAN Fax (fax from print driver) Auto fax transmission reduction Page-by-page job status at the machine Delay start, Build Job, Favourites Automatic memory resend Automatic cover sheets PSTN Fax Device Address Book (up to 1,000 contacts)		
Fax Receive Features	One- or two-sided printing Stapled or unstapled Receive print mode – Manual (size, margin, stock, header) / Auto Output tray selection Up to 200 password protected mailboxes Secure receive Receive timestamp Auto answer delay		
Fax Forward	Forward to Email or SMB Location Fax forward on receive only		
Fax Reports	Activity, Dial directory, Group directory, Transmission confirmation, Pending fax, Options report, On demand overwrite report, Mailbox report, Broadcast report		
Auto Dialing	Speed Dials: 5,000 total (one- or two-line options) Group Dials: Up to 200 groups with up to 400 recipients per group (one- or two-line options) Auto Redial: Up to 14 attempts (per country requirements) • 1 to 25 minute intervals • Batch send (up to memory capacity)		

Device Management			
Management Support	SNMP Version 1. SNMP Version 2c and SNMP Version 3 trap over TCP/IP and IP		
Management Support	MIB access (IETF-MIBII RFC 1213), Host Resources MIB RFC 2790, Printer MIB RFC 1759 v.2		
Xerox® CentreWare® Web	<ul> <li>A Web-based server application for network administrators that permits Web browser-based device management from any workstation, whether running Windows, UNIX or any other operating system:</li> <li>Works with any SNMP-managed printer from any manufacturer.</li> <li>Provides help with device discovery and installation, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management.</li> <li>Requires Windows 8, Vista, Server 2009, Server 2012 or Windows 7 and Internet Explorer 8.x and higher.</li> <li>CentreWare Integration available for Tivoli® NetView®, Unicentre TNG®, Microsoft Management Console (MMC), HP® OpenView®</li> </ul>		
Novell NDPS/NEPS	Server gateway application: centralised management tool.		
Xerox® Device Manager	Xerox® Device Manager collects and manages the data that drives fact-based decisions for your enterprise device management environment. It is a single tool to install print queues and configure, manage, monitor and report on both networked and locally connected devices – regardless of vendor – across your enterprise. Xerox® Device Manager provides: • Device monitoring and troubleshooting • Extensive reporting and discovery of new devices • Usage collection, chargeback and billing capabilities		
Xerox <sup>®</sup> Device Types for SAP Environment	Xerox, together with SAP through our Gold-level membership in the SAP Printer Vendor Programme, provides seamless connectivity between SAP systems and your Xerox® printers and MFPs. And as an SAP customer you benefit from having SAP-certified Xerox® device types available right from SAP's online delivery model. SAP-certified device types for Xerox® printers and MFPs are available to download. www.office.xerox.com/software-solutions		
Xerox® SAP R/3 Intelligent Barcode Utility (optional)	Provides built-in process intelligence that allows the printing of barcodes on any appropriately configured PostScript printer in specific versions of SAP environment and within Latin-1 (ISO8859-1) SAP system code pages only. Used in conjunction with Xerox® PostScript Device Types for SAP environment and Xerox® Font Centre Barcode Fonts. Information available at www.office.xerox.com/software-solutions		
Xerox® Barcode Pro PS (optional)	Enables intelligent PostScript printing on Xerox® multifunction systems by storing Xerox software, as well as, the barcode fonts on the printer hard disk. Enables the printing of barcodes from any application (SAP client or mainframe) that supports PostScript printing. Information available at www.office.xerox.com/software-solutions		
CentreWare Internet Services – Inte	egrated Web Pages Provided by the Device		
Device Status	Web server embedded in Network Controller:  Tray status/contents  Consumables status  Alerts Remote Control Panel		
Job Submission	Print ready files: PS, PCL, TIFF, PDF, JPG, XPS <sup>4</sup> , TXT, PRN Output feature selection (2-sided, output colour, collate, orientation, staple, hole punch, folding, output destination) Delivery options (Immediate, sample set, delay and secure, Save job or reprint)		
Device Administration	Allows simple, remote installation setting of configuration options and management of the device		
Browsers	Internet Explorer 7.x, 8.x, 9.x Safari 5.x Mozilla Firefox 4.x, 5.x, 6.x, 7.x, 8.x, 9.x, 10.x, 11.x Opera 11.x Chrome 12		
Support	Install print / scan drivers and online support available via web page		
Languages Supported	International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish, Russian, Simplified Chinese, Korean, Japanese, Arabic		
Remote Services			
Automatic Meter Reading (AMR) (May not be available in all regions)	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.		
Automatic Supplies Replenishment (ASR) (May not be available in all regions)	Automatically orders supplies for Xerox output devices based on actual usage, eliminating the need to manually manage supplies inventory (may not be available in all countries).		
Accounting			
Xerox® Standard Accounting (Stand	lard)		
Tracking	Copy, Print, Fax, Scan and Email usage		
Accounting	Up to 2,497 User accounts (User ID) Up to 500 General accounts (Client) Up to 498 Group accounts (Department)		
Features	<ul> <li>Administrator can manage the feature via the Web User Interface or device control panel in tools</li> <li>Administrator has the ability to import or export user accounts, Group Accounts, General Accounts and User limits via an industry standard CSV file</li> </ul>		

Accounting Options – Net	work Accounting (Allows central server to manage all accounting)		
	<ul> <li>Enhanced network accounting with up to the minute data on how the system is being used</li> <li>Comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax</li> <li>Numerous solutions are available through Xerox Business Innovation Partners. For details visit www.xerox.com</li> <li>Security enhancements with the addition of HTTPS protocol support</li> <li>WorkCentre requests account authentication from third party server enabling larger databases of users and accounts</li> <li>Accept Authentication Login at control panel and pass to third party Networking Account Interface with third party accounting terminal for accounting use interface</li> </ul>		
Supplies	Description	Quantity	Part Number
Toner Cartridge	Includes 2 Toner Cartridges	88,000 pages⁵ (44,000 pages each)⁵	006R01606
	Office Finisher with Booklet Maker – saddle-stitch stapling	2,000 per cartridge (8,000 staples)	108R01158
	Convenience Stapler – Complete Cartridge – Refill Cartridge	5,000 per cartridge 5,000 per cartridge (15,000 staples)	008R12964 008R12941
Smart Kits®			
Fuser Module	North America: Europe:	350,000 <sup>5</sup> 350,000 <sup>5</sup>	109R00847 109R00848
Print Cartridge	Includes xerographic drums, developer module, including dual auger ring, toner despense, toner concentration sensor, development roll, trim bar and developer material	200,000 <sup>5</sup>	013R00669

<sup>1</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

<sup>2</sup> Expected regular monthly throughput

<sup>3</sup> Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

<sup>4</sup> XPS option is required to print XPS files.

<sup>5</sup> Average standard pages. Declared Yield in accordance with ISO/IEC 19752. Yield will vary based on image, area cover and print mode.

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

For more information, visit us at www.xerox.com/office.

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