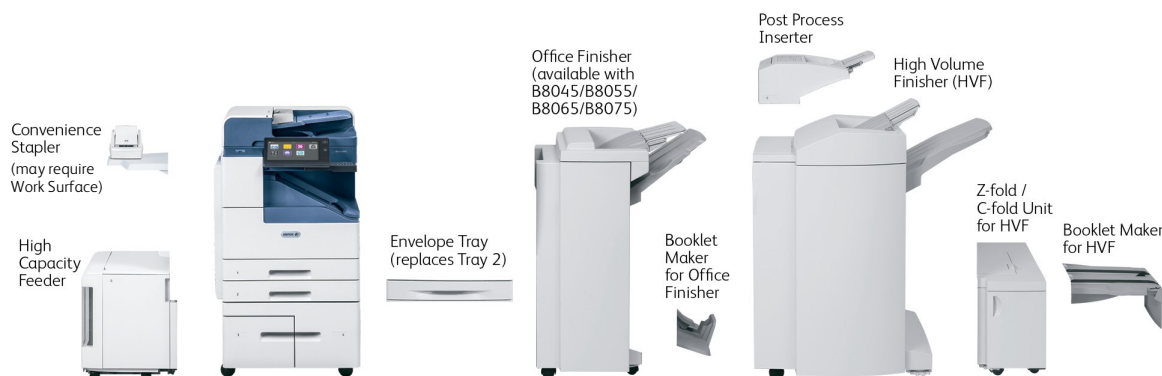


Xerox® AltaLink® Multifunction Printer



B8045/B8055/B8065/B8075/B8090



AltaLink® B8000 Series Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to www.ConnectKey.com.

System Specification	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Simplex Speed					
A4 (LEF)	45 ppm	55 ppm	65 ppm	75 ppm	90 ppm
A4 to B4 (SEF)	36 ppm	36 ppm	49 ppm	49 ppm	54 ppm
A3 (A3 SEF) (Bypass Tray will reduce speed by 10 to 20%)	31 ppm	31 ppm	42 ppm	42 ppm	47 ppm
Auto Duplex Speed					
A4 (LEF)	Up to 45 ppm (22.5 sheets)	Up to 55 ppm (32.5 sheets)	Up to 65 ppm (32.5 sheets)	Up to 87 ppm (43 sheets)	
Monthly Duty Cycle¹	Up to 175,000 pages / month	Up to 200,000 pages / month	Up to 250,000 pages / month	Up to 300,000 pages / month	Up to 400,000 pages / month
Recommended Average Monthly Print Volume²	15,000 to 75,000 pages	20,000 to 100,000 pages	25,000 to 110,000 pages	30,000 to 125,000 pages	50,000 to 150,000 pages
Hard Drive / Processor / Memory	Minimum 250 GB HDD / 1.8 GHz Quad-Core / 4 GB system memory				
Connectivity	Ethernet 10/100/1000 Base-T, High-speed USB 2.0 direct print, Wi-Fi Direct with optional Xerox® USB Wireless Adapter, NFC Tap-to-Pair				
Controller Features	Unified Address Book, Remote Control Panel, Configuration Cloning, Online Support				
Copy and Print					
Copy and Print Resolution	Copy: Up to 600 x 600 dpi; Print: Up to 1200 x 1200, 256 shades of gray				
First-Print-Out Time (Ready to print from warmed-up state)	As fast as 3.9 seconds		As fast as 4.9 seconds		
First-Copy-Out Time (Ready to copy from warmed-up state)	As fast as 3.8 seconds from the Platen / 7.4 seconds from the Duplex Automatic Document Feeder		As fast as 3.3 seconds from the Platen / 7.2 seconds from the Duplex Automatic Document Feeder	As fast as 2.9 seconds from the Platen / 6.9 seconds from the Duplex Automatic Document Feeder	As fast as 4.9 seconds from the Platen / 8.7 seconds from the Duplex Automatic Document Feeder
Page Description Language	Adobe® PostScript® 3™, Adobe® PDF version 1.7, PCL® 5c / PCL 6, XML Paper Specification (XPS®) (Optional)				
Print Features	Print from USB, Encrypted Secure Print, Xerox® Earth Smart Driver Settings, Job Identification, Booklet Layout, Store and Recall Driver Settings, Bi-directional Real-time Status, Scaling, Job Monitoring, Application Defaults, Two-sided Printing (as default), Hold All Jobs				
Mobile (Optional)					
Mobile Printing	Xerox® Workplace Suite and Xerox® Workplace Cloud				
Mobile Printing Connectivity	Apple® AirPrint®, Mopria® Certified, Mopria® Print Service Plug-in for Android™, @PrintByXerox, Xerox® Print Service Plug-in for Android™				

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

Mobile (Optional)					
Mobile Apps and Xerox App Gallery	Xerox App Gallery: Cloud Connector Apps: Print and Scan to/from: Salesforce, Google Drive®, Microsoft® OneDrive®, Microsoft Office 365™, Dropbox™ and Box® Productivity Apps: Xerox® Easy Translator Service Device Management Apps: QR Code Scan Apps: Xerox® Scanning App for DocuShare® See the full list of apps available in the Xerox App Gallery at www.xerox.com/AppGallery .				
Xerox® Workplace Suite and Xerox® Workplace Cloud	Xerox® Workplace Suite is a modular set of workflows designed to save customers time and money by providing effective control over their print fleet, while enabling worker productivity and mobility through a set of robust workflows. Xerox enables ultimate customer flexibility by offering these capabilities in both an on-premises server version (Workplace Suite) and with a cloud based-version (Workplace Cloud) of this solution.				
Scan					
Standard Features	Destinations: Scan to Mailbox, Scan to USB, Scan to Email, Scan to Network; File Formats: PDF, PDF/A, XPS, JPEG, TIFF; Convenience Features: Scan to Home, Single Touch Scan, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Encrypted / Password Protected PDF, Linearised PDF / PDF/A, Scan to Folder, 1-Touch Apps, TWAIN Support				
Optional Features	ConnectKey® for DocuShare®, other solutions available through various Xerox Business Innovation Partners, www.office.xerox.com/Software-Solutions				
Fax					
Standard Features	Internet Fax, Fax Build Job, Network Server Fax Enablement				
Optional Features	Fax Forward to Email or SMB, Walk-up Fax (one-line and two-line options, includes LAN Fax)				
Security					
Standard Features	McAfee Embedded Control (White Listing Technology), McAfee ePolicy Orchestrator Integration, HDD Overwrite, AES 256-bit Encryption (FIPS 140-2 compliant), SSL, SHA-256 Hash Message Authentication, Common Criteria Certification (ISO 15408), Encrypted Secure Print, Secure Fax, Secure Scan, Configuration Watchdog, Fleet Orchestrator, Secure Email, Network Authentication, TLS, SNMPv3, Audit Log, Access Controls, User Permissions, Cisco® Identity Services Engine (ISE) compatible				
Optional Features	McAfee Integrity Control, Smart Card Enablement Kit (CAC/PIV.NET), Xerox® Integrated RFID Card Reader				
Accounting					
Standard Features	Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement				
Optional Features	Equitrac Express®, Equitrac Office®, YSoft® SafeQ®, other network accounting solutions available through various Xerox Business Innovation Partners				
Device Specification					
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, Romanian, Catalan, Arabic				
Accessories					
Optional	High Capacity Feeder (HCF) Envelope Tray (Replaces Tray 2) Office Finisher (optional with B8045/B8055/B8065/B8075 only) Office Finisher with Booklet Maker (optional with B8045/B8055/B8065/B8075 only) Hole Punch for Office Finisher (B8045/B8055/B8065/B8075 only) High Volume Finisher (B8065/B8075, required for B8090) High Volume Finisher with Booklet Maker (optional with B8065/B8075/B8090) Convenience Stapler (may require Work Surface) Optional 500 GB Hard Drive 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 Keyboard Kit (Wired/USB) Integrated RFID Card Reader Foreign Device Interface				
Foreign Device Interface (FDI)	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	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Europe	Voltage: 220-240 VAC +/- 10% Frequency: 50/60 Hz +/- 5% 10 A				
Power Consumption	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Running (Average)	1,150 watts	1,250 watts	1,550 watts	1,600 watts	1,650 watts
Standby Mode	45 watts	45 watts	310 watts	310 watts	310 watts
Low Power Mode	4 watts				
Auto Off/Sleep Mode	<4 watts (Default time to sleep = 1 minutes)				

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

Power Consumption	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Boot Time (from Power On to Services Home Screen)	As fast as 120 seconds				
Ready to Print Recovery from Sleep mode	<28 seconds				
Operating Environment					
Required Temperature Range	10 to 32° C				
Required Relative Humidity	15 % to 85 %				
Sound Power Levels	Operating: 7.1 B(A); Standby 5.0 B(A)		Operating: 7.2 B(A); Standby 5.0 B(A)		Operating: 7.3 B(A); Standby 5.0 B(A)
Sound Pressure Levels	Operating 56 dB(A), Standby 35 dB(A)		Operating 57 dB(A), Standby 35 dB(A)		Operating 58 dB(A), Standby 35 dB(A)
Dimensions and Weight					
Base Configuration with OCT	Width: 850 mm Depth: 665 mm Height: 1,150 mm Weight: 113 kg				
With Office Finisher (B8045/B8055/B8065/B8075 only)	Width: 1,470 mm Depth: 665 mm Height: 1,150 mm Weight: 142.5 kg				
With Office Finisher with Booklet Maker (B8045/B8055/B8065/B8075 only)	Width: 1,530 mm Depth: 665 mm Height: 1,150 mm Weight: 158.5 kg				
With High Volume Finisher and High Capacity Feeder (B8065/B8075/B8090 only)	Width: 2,135 mm Depth: 665 mm Height: 1,150 mm Weight: 139 kg				
With High Volume Finisher with Booklet Maker and High Capacity Feeder (B8065/B8075/B8090 only)	Width: 2,485 mm Depth: 665 mm Height: 1,150 mm Weight: 196.5 kg				
High Capacity Feeder	Width: 1,995 mm Depth: 510 mm Height: 510 mm Weight: 30 kg				
Work Surface (Does not add to overall width if combined with High Capacity Feeder)	Width: 285 mm				
System Certification/Regulatory Compliance					
Certifications	To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .				
Paper Handling	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Single-Pass Duplex Automatic Document Feeder (DADF)					
Capacity³	200 sheets				
Speed	Up to 140 images per minute (ipm) colour (simplex) Up to 200 ipm black and white (duplex)				
Paper Sizes Sensed	125 x 138 mm to 297 x 432 mm				
Weights	50 to 160 gsm				
Bypass Tray					
Capacity³	100 sheets				
Sizes	Custom Sizes: A6 x A3				
Weights	60 to 216 gsm				

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

Bypass Tray	
Media Types	Bond Card Stock Envelopes Hole Punched Index Labels Letterhead Plain Preprinted Recycled Transparencies
Trays 1 and 2	
Capacity³	500 sheets each
Sizes	Custom Sizes: A5 to A3
Weights	60 to 200 gsm
Media Types	Bond Card Stock Glossy Hole Punched Index Labels Letterhead Lightweight Cardstock Plain Preprinted Recycled Transparencies (Tray 2 only)
High Capacity Tandem Tray	
Capacity³	Tray 3: 1,600 sheets Tray 4: 2,000 sheets each
Sizes	Standard Sizes A4
Weights	60 to 216 gsm
Media Types	Bond Card Stock Glossy Hole Punched Index Letterhead Lightweight Cardstock Plain Preprinted Recycled
Envelope Tray (Optional - Replaces Tray 2)	
Capacity³	Up to 50 envelopes
Sizes	Monarch, DL, C5
Weights	75 to 90 gsm
High Capacity Feeder (HCF) (Optional)	
Capacity³	3,300 sheets
Sizes	A4 LEF
Weights	60 to 216 gsm
Media Types	Bond Card Stock Hole Punched Index Letterhead Plain Preprinted Recycled
Total Capacity	
Device Total Capacity³	8,000 sheets

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

Finishing	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Offset Catch Tray (OCT) (Optional with B8045/B8055/B8065/B8075) (Required when finisher not attached)					
Capacity	Up to 400 sheets of 80 gsm				
Office Finisher (OCT) (Optional with B8045/B8055/B8065/B8075 only)					
Top Tray Capacity	250 sheets unstapled of 80 gsm				
Stacking Tray Capacity	2,000 sheets unstapled of 80 gsm or 1,000 sheets single stapled or 750 sheets dual stapled (A4) (Degradation of stacking quality may occur with more than 50 stapled sets.)				
Top Tray Sizes	A6 to A3				
Stacking Tray Sizes	A5 to A3				
Weights	60 to 216 gsm				
Multiposition Stapling	80 gsm				
Hole Punch (Optional) Europe	2-4 Hole Punch				
Office Finisher with Booklet Maker (Optional with B8045/B8055/B8065/B8075 only)					
Top Tray Capacity	250 sheets unstapled of 80 gsm				
Stacking Tray Capacity	2,000 sheets unstapled of 80 gsm or 1,000 sheets single stapled or 750 sheets dual stapled (A4) (Degradation of stacking quality may occur with more than 50 stapled sets)				
Top Tray Sizes	A6 to A3				
Stacking Tray Sizes	A5 to A3				
Weights	60 to 216 gsm				
Multiposition Stapling	80 gsm				
Hole Punch (Optional) Europe	2-4 Hole Punch				
Booklet Making Capacity ³	40 booklets (2-15 sheets per booklet – 80 gsm or less)				
Booklet Making Sizes	A4 SEF B4 SEF A3 SEF				
Saddle-Stitch Stapling	2-15 sheets / 8-60 page booklet 60 to 90 gsm				
Folding (unstapled)	1-5 sheets / unstapled				
High Volume Finisher (HVF) (OCT) (Optional with B8065/B8075, required for B8090)					
Top Tray Capacity ³	250 sheets				
Stacking Tray Capacity ³	3,000 sheets				
Sizes	A6 to A3 / 105 x 148 mm to 297 x 420 mm				
Weights	60 to 216 gsm				
Stapling ³	100 sheets Single (any corner), dual, front, rear, SEF and 4-stitch				
Hole Punch (Optional) Europe	2-hole punch 4-hole punch and 4-hole "Swedish" punch				
High Volume Finisher with Booklet Maker (Optional with B8065/B8075, required for B8090)					
Top Tray Capacity ³	250 sheets				
Stacking Tray Capacity ³	3,000 sheets				
Sizes	A6 to A3 / 105 x 148 mm to 297 x 420 mm				
Weights	60 to 216 gsm				
Stapling ³	100 sheets Single (any corner), dual, front, rear, SEF and 4-stitch				
Hole Punch (Optional) Europe	2-hole punch 4-hole punch and 4-hole "Swedish" punch				

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

High Volume Finisher with Booklet Maker (Optional with B8065/B8075/B8090)					
Booklet Making Capacity³	Tray stop up: 30 booklets (1-15 sheets per booklet) Tray stop down: Unlimited				
Booklet Making Sizes	A4 / 210 x 297 mm 216 x 356 mm A3 / 297 x 420 mm				
Booklet Maker Weights	60 to 216 gsm				
Saddle-Stitch Stapling³	Saddle-Stitch (2-15 sheets / 8-60 page booklet)				
Folding	V-folding (1-5 sheets / unstapled)				
Convenience Stapler (May Require Work Surface)					
Capacity³	50-sheet stapling 5,000 staples Requires separate power outlet				
Copy	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
First-Copy-Out Time	As fast as 3.8 seconds from the Platen / 7.4 seconds from the Duplex Automatic Document Feeder		As fast as 3.3 seconds from the Platen / 7.2 seconds from the Duplex Automatic Document Feeder	As fast as 2.9 seconds from the Platen / 6.9 seconds from the Duplex Automatic Document Feeder	As fast as 4.9 seconds from the Platen / 8.7 seconds from the Duplex Automatic Document Feeder
Sides (input: output)	1-1, 1-2, 2-2, 2-1				
Quantity	1 to 9,999				
Resolution(max)	Up to 600 x 600 dpi				
Reduction/Enlargement	Variable zoom from 25% to 400% in 1% increments.				
Concurrency	Program-ahead to allow job to be initiated while initial job is processed (Copy, Print, Fax and Scan)				
Copy Features	Annotation and Bates™ stamping (with colour capability and font size adjustment) Authentication for Services Auto Paper Select Auto Reduction & Enlargement to fit selected paper size Auto Tray Switching Automatic 2-sided / Duplex Booklet Creation (requires finishing option) Build Job: (Enables page-level programming and also lets you proof each section or delete last section as the job is built) Collation Covers (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 Shift (with Auto Center option) Invert Image (negative or mirror image) Large Job Interrupt Multi-up (up to 15 columns by 15 rows) Sample Set Save Job Settings Stapling (requires optional Finisher) Transparencies				
Xerox® Copier Assistant®	Xerox® Copier Assistant® 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® Copier Assistant for free, visit www.xerox.com .				
Print	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
First-Page-Out Time	As fast as 3.9 seconds		As fast as 4.9 seconds		
Resolution	Up to 1200 x 1200, 256 shades of gray				

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

Print	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Print Features	Application Defaults Banner Sheet Enable / Disable Bi-directional Real-time Status Cover Selection Delay Print (specific time) User Permissions Image Options (High Resolution, Standard, Toner Saver) Duplex Printing Default Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages) LAN Fax (requires optional Fax Kit) Job Monitoring (Client or Local User Interface) Watermark (predefined and custom) N-up (up to 16 pages per sheet) Booklet Layout Finishing (requires a finisher option) Fit to New Paper Size Paper Selection by Attribute Print Around Enable / Disable Sample Set Saved Job Secure Print with Timed Deletion Skip Blank Pages Special Pages (exception page programming: covers, inserts, exception pages) Store and Recall Driver Settings Stored Jobs Deletion Sustainability 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, TXT, PS, XPS4, PCL				
Operating Systems	Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 8.1 (32- and 64-bit) Windows 10 (32- and 64-bit) Windows 10 S (32- and 64-bit) Windows Server 2008 SP2 (32- and 64-bit) Windows Server 2008 R2 (64-bit) Windows Server 2012 (64-bit) Windows Server 2012 R2 (64-bit) Windows Server 2016 (64-bit) Windows Server 2019 (64-bit) Mac OS 10.12 Mac OS 10.13 Mac OS 10.14 Ubuntu® Fedora Core®				
Network Protocols	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD ThinPrint® Airprint® Mopria® Google Cloud Print Bonjour® IPv6 Secure FTP Most protocols not in use can be disabled				
Administrative Protocols	DHCP, BOOTP, SNMP, WINS, SLP®v2, HTTP, HTTPS, DHCP Autonet, NTP, TLS, SMB, SMTP/POP3, WSD, LDAP, Multicast DNS				
Font Capability	PCL: 93 scalable fonts, line printer and bitmap font (including Cyrillic font support) PostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts				
Xerox® Mobile Express Driver®	Makes it easy for mobile users to find, use and manage Xerox® and non-Xerox® devices in every new location. Plug into a new network, and Mobile Express Driver automatically discovers available printers and provides status and capability information. Save a list of "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.				
Xerox® Global Print Driver®	A truly universal print driver that lets IT administrators install, upgrade and manage Xerox® and non-Xerox® devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls, and simplifying print services management.				
Xerox® Pull Print Driver	Makes it easy for IT managers to qualify, deploy and manage all print devices using a single driver in a Pull Print environment. Uses a single queue and single driver. The Xerox® Pull Print Driver extends convenience across a broad range of printing assets. IT administrators no longer need to manage and configure multiple drivers. Used in conjunction with Equitrac Office®, Ysoft® SafeQ®, Pharos® and others.				
Unified Address Book for Fax, Internet Fax, Email and Scan to...					
Features	Services supported: Fax, Internet Fax, Email, Scan to Maximum contacts: 5,000 Contacts: Supports 1 or more destinations Favorites for quick access of all services supported				
Scan	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
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	Up to 140 images per minute (ipm) (simplex) colour Up to 200 ipm (duplex) black and white				
Resolution	72 x 72 dpi to 600 x 600 dpi				
Bit Depth	1-bit (black and white), 8-bit (greyscale), 24-bit (colour)				
Scan	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

Maximum Scan Area	A3
Scan Template Management	Support 250 scan templates Create Xerox® CentreWare® IS scan templates and share via device cloning to other multifunction printers Confirmation sheet options
Network Filing Protocol	sFTP, FTP, SMB, 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), JPEG, XPS, Encrypted / Password Protected PDF (Email, scan to and Workflow Scanning apps) Linearised PDF / PDF/A
Document Management Fields (Metadata)	Features only available in Network Scan to File Templates: <ul style="list-style-type: none"> • 1 to 6 user programmable metadata fields per network scan to file templates and unlimited fields within the template – Metadata field consists of field name, default value and other configurations • Customised fields viewed on user interface for variable data input
Scan Features	Mixed Size Originals Scan Build Job Compression Quality / File Size Control Original Type (Photo and Text, Photo, Text, Map, Newspaper / Magazine) Auto Background and Shadow Suppression Size for Size (for mixed size originals) TWAIN Support / WIA 2.0 Support Bound Originals Edge Erase Reduction/Enlargement 1-Touch Scan buttons (up to 10)
Scan to Email (Standard)	
Scan Features	<ul style="list-style-type: none"> • Email signatures (6 lines each of 128 character max), email message body (user configurable), email CentreWare IS confirmation sheet options • Scan to Email S/MIME Encryption • Email signing (requires Smart Card option) • Auto send to self
Directory Access	Address list via LDAP (Windows Active Directory, Exchange, Notes, Domino) Downloaded address list (comma-separated file format)
Scan to... (Standard)	
Features	Scan to USB Scan to Network Folder (uses Unified Address Book entries) Scan to Home Scan to Network Scan to Email Scan to PC/Server Client (SMB or FTP) Scan to Mailbox Scan to Secure FTP and HTTPS
Workflow Scanning (Optional)	
Scanning Software	Autostore v7 eCopy ShareScan v5.2 eCopy ScanStation v5.2
Scanning Apps and Xerox App Gallery	Scan to/from: Dropbox™, Google Drive™, Microsoft® OneDrive®, Microsoft Office 365™ and Box® See the full list of apps available in the App Gallery: www.xerox.com/AppGallery .

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

Security	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
	<ul style="list-style-type: none"> Expanded Authentication <ul style="list-style-type: none"> Network authentication to access device and/or device services via Kerberos (UNIX / Windows Server 2008), SMB (Windows Server 2008), LDAP authentication Local Authentication (internal database) Smart Card authentication – 144k CAC / PIV Card Support (2048 bit certificate key) / .NET Secure Data Digitally signed Email (when using Smart Card authentication) Encrypted Scan to Email Encrypted / Password Protected PDF (when using Email and Network Scan Templates only) Encrypted and authentication to SMTP server for Scan to Email Secure Print (up to 10 digit PIN or Network Authentication) Immediate Image Overwrite / Securely delete jobs using approved algorithms On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk FIPS 140-2 256 bit Hard Disk Encryption TLS, IPPS, HTTPS, SFTP, SNMPv3 Expanded Authorization <ul style="list-style-type: none"> SA access based on network credentials Authorization per user per service User Permissions required to access Print and Print Features (e.g., time restrictions) reflects in the print driver Secure Network Access Configuration Watchdog (Monitor and remediate 8 security settings) <ul style="list-style-type: none"> Scan to USB Enable / Disable Print from USB Enable / Disable Front USB Port Enable / Disable Audit Log Enable / Disable User Data Encryption Immediate Job Overwrite Enable / Disable Scheduled Image Overwrite Enable / Disable McAfee® Advanced Security (Embedded Control) Enable / Disable IP Filter, IPsec, IPv6, TLS v1.0, v1.2, SNMPv3, HTTPS, 802.1X, Device Security, SFTP McAfee® Embedded Control (whitelisting), McAfee Integrity Control (optional), Port disablement including USB ports, Audit Log, Hide Print Job Names Common Criteria Certification ISO 15408 (certified NIAP HCD_PP v1.0) Cisco® Identity Services Engine (ISE) compatible Full system Common Criteria certified by NIAP under HD Protection Profile for Hardcopy Devices v1.0 (HCD-PP v1.0) 				
Xerox® Integrated RFID Card Reader E1.0 (Optional kit)	Integrated support for most industry security cards providing additional security with embedded multifunction printers card readers in the multifunction printers panel.				
Fax	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Network Server Fax Features					
Compatibility	ITU (CCITT) group 3; Various Xerox Business Innovation Partner Solution				
Maximum Scan Area	A3				
Send Features	One- or Two-sided Scanning (up to A3) Add to Send List (200 numbers maximum) Build Job, Favorites, Delay Send (specific time) Original Type (photo, text or photo and text)				
Print Fax 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					
Compatibility	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				
Directory Access	Utilises the Unified Address Book				
Send/Receive	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					
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 analog terminal adapter utilising T38 (optional)				
Compression / Speed	MH/G3, MR/G3, MMR/G3, JBIG/G3				
Resolution	Walkup Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi Receive: Accepts all sizes				

Xerox® AltaLink® B8045/B8055/B8065/B8075/B8090 Multifunction Printer

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, Favorites Automatic Memory Resend Automatic Cover Sheets PSTN Fax Batch Send (up to memory capacity) 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 1-Touch Convenience
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
Directory Access	Utilises the Unified Address Book Group fax available
Auto Redial	Up to 14 attempts (per country requirements) 1 to 25 minute intervals
Auto Resend	Up to 5 attempts
Device Management	
Management Support	SNMP Version 1, SNMP Version 2c and SNMP Version 3 trap over TCP/IP and IP MIB access (IETF-MIBII RFC 1213), Host Resources MIB RFC 2790 Printer MIB RFC 3805, PWG Imaging System Power MIB, Fleet Orchestrator, Configuration Watchdog
Xerox® CentreWare® Web	A web-based server application for network administrators that permits web browser-based device management from any workstation, whether running Windows or UNIX or any other operating system <ul style="list-style-type: none"> • Works with any SNMP-managed printer from any manufacturer • Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management. • Windows® 2008 x86 and x64 and R2x64 • Windows® 10 • Windows® Server® 2012 and 2012 R2 • Auto-detect Xerox Device Manager server and download configurations files for touchless remote install
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: <ul style="list-style-type: none"> • Device monitoring and troubleshooting • Extensive reporting and discovery of new devices • Usage collection, chargeback and billing capabilities
Fleet Orchestrator	Fleet Orchestrator feature offers the ability to create a group of devices that share information with each other via a secure peer-to-peer connection. The following data can be shared: software update files, clone files, 1-Touch App files
Novell NDPS/NEPS	Server gateway application: centralised management tool.
Xerox® Device Types for SAP Environment	Xerox, together with SAP through our Gold-level membership in the SAP Printer Vendor Program, provides seamless connectivity between SAP systems and your Xerox® printers and multifunction printers. And as an SAP customer you benefit from having SAP-certified Xerox® device types available right from SAP's online delivery model. SAP-certified device types for Xerox® printers and multifunction printers are available to download. www.office.xerox.com/Software-Solutions
Xerox® Device Types for SAP R/3 Intelligent Barcode Utility (optional)	Provides built-in process intelligence that allows the printing of barcodes on any appropriately configured PostScript printer in specific versions of 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 Center Barcode Fonts. Information available at www.office.xerox.com/Software-Solutions
Xerox® Barcode Pro PS (optional)	Enables intelligent PostScript printing on Xerox® multifunction printers 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
Xerox® Embedded Web Server - Integrated Device Web Page	
Device Status	Web server embedded in Network Controller: <ul style="list-style-type: none"> • Tray status/contents • Consumables status • Alerts Remote Control Panel
Job Submission	Print ready files: PS, PCL, TIFF, PDF, JPG, XPS (requires XPS Print Kit), 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. Fleet Orchestrator offers the ability to create a group of devices that securely share information with each other. Sharing is done via a secure connection between devices allowing a new communication model where devices have the ability to "talk" to each other and pass information/data back and forth. Data that can be shared consists of software upgrade files, clone files, and 1-Touch Apps.

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Browsers	Internet Explorer 10.x, 11.x Safari 10.x, 11.x, 12.x Mozilla Firefox 45.x and higher Opera 25.x and higher Chrome 48.x and higher Edge 40.x and higher		
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			
Xerox® Automatic Meter Readings (AMR)	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox® device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.		
Xerox® Automatic Supplies Replenishment (ASR)	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.		
Accounting			
Xerox® Standard Accounting (Standard)			
Tracking	Copy, Print, Fax, Scan and Email usage		
Accounting	Up to 2,497 User Accounts (User ID) Up to 500 General Accounts (Client) Up to 498 Group accounts (Department)		
Features	<ul style="list-style-type: none"> Administrator can manage the feature via the Web User Interface or device control panel in tools. Administrator has the ability to import or export user accounts, Group Accounts, General Accounts and User limits via an industry standard CSV file. 		
Accounting Options – Network Accounting Enablement (Allows central server to manage all accounting)			
	<ul style="list-style-type: none"> Enhanced network accounting with up-to-the-minute data on how the system is being used Comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax Numerous solutions are available through Xerox Alliance Partners. For details visit www.xerox.com Security enhancements with the addition of HTTPS protocol support Device requests account authentication from third party server enabling larger databases of users and accounts Accept Authentication Login at control panel and pass to third party Networking Account Interface with third party accounting terminal for accounting user interface 		
Supplies	Description	Quantity	Part Number
Supplies			
Toner Cartridge (Sold)	Includes 2 Toner Cartridges	100,000 pages (50,000 pages each) ⁴	006R01683
Toner Cartridge (Metered)	Includes 2 Toner Cartridges	100,000 pages (50,000 pages each) ⁴	006R01604
Staple Cartridges	Office Finisher with Booklet Maker – saddle-stitch stapling (B8045/B8055/B8065/B8075 only)	2,000 per cartridge (8,000 staples)	108R01158
	HVF and HVF with Booklet Maker (B8065/B8075/B8090 only)	5,000 per cartridge 5,000 per cartridge (15,000 staples)	008R12912 008R12898
	HVF with Booklet Maker – Saddle-Stitch Stapling (B8065/B8075/B8090 only)	2,000 per cartridge (16,000 staples)	008R12897
	Convenience Stapler (may require Work Surface), Office Finisher	5,000 per cartridge 5,000 per cartridge (15,000 staples)	008R12964 008R12941
Drum Cartridge		Up to 200,000 ⁵	013R00675

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

²Expected regular monthly throughput.

³Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks.

⁴Average standard pages. Declared in accordance with ISO/IEC 19752. Yield will vary based on media size, image area, coverage, Print Mode, media orientation and usage patterns.

⁵200,000 yield will vary depending on job length, media size/orientation and machine speeds

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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