# 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						
8.5 x 11 in. / A4 (LEF)	45 ppm	55 ppm	65 ppm	75 ppm	90 ppm	
8.5 x 13 to 8.5 x 14 in. / A4 to B4 (SEF)	36 ppm	36 ppm	49 ppm	49 ppm	54 ppm	
11 x 17 in. / A3 (A3 SEF)	31 ppm	31 ppm	42 ppm	42 ppm	47 ppm	
(Bypass Tray will reduce speed by 10 to 20%)						
Auto Duplex Speed 8.5 x 11 / A4 (LEF)	Up to 55 ppm (32.5 sheets)	Up to 55 ppm (32.5 sheets)	Up to 70.6 ppm (35.3 sheets)	Up to 77 ppm (38.5 sheets)	Up to 87 ppm (43 sheets)	
Monthly Duty Cycle <sup>1</sup>	Up to 175,000 pages/month	Up to 200,000 pages / month	Up to 250,000 pages/month	Up to 300,000 pages/month	Upto 400,000 pages/month	
Recommended Average Monthly Print Volume <sup>2</sup>	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-	Γ, High-speed USB 2.0 direct pr	int, Wi-Fi Direct with optional >	Kerox® USB Wireless Adapter, N	FC Tap-to-Pair	
Controller Features	Unified Address Book, Remot	e Control Panel, Configuration	Cloning, Online Support			
Copy and Print						
Copy and Print Resolution	Copy: Up to 600 x 600 dpi; Pr	int: Up to 1200 x 1200, 256 sh	ades 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 Duplex Automatic Docum		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 <sup>®</sup> 5c / PCl	6, XML Paper Specification (X	PS®) (Optional)		
Print Features	Print from USB, Encrypted Secure Print, Xerox <sup>®</sup> 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 X	erox® Workplace Cloud				
Mobile Printing Connectivity	Apple®AirPrint®, Mopriα®Cert	ified, Mopria® Print Service Pluç	g-in for Android™, @PrintByXero	ox, Xerox® Print Service Plug-in f	or Android™	

Mobile (Ontional)							
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 XeroxApp Gallery at www.xerox.com/AppGallery.						
Xerox <sup>®</sup> Workplace Suite and Xerox <sup>®</sup> 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 thro	ugh various Xerox Business In	novation Partners, www.office	xerox.com/Software-Solutions		
Fax							
Standard Features	Internet Fax, Fax Build Job, N	etwork Server Fax Enablement	İ				
Optional Features	Fax Forward to Email or SMB,	Walk-up Fax (one-line and tw	o-line options, includes LAN Fo	ıx)			
Security							
Standard Features	compliant), SSL, SHA-256 Has	sh Message Authentication, Co et Orchestrator, Secure Email,	mmon Criteria Certification (I	gration, HDD Overwrite, AES 2! SO 15408), Encrypted Secure P SNMPv3, Audit Log, Access Cor	Print, Secure Fax, Secure Scan,		
Optional Features	McAfee Integrity Control, Sm	art Card Enablement Kit (CAC	/PIV/.NET), Xerox®Integrated	RFID Card Reader			
Accounting							
Standard Features	Xerox®Standard Accounting (	(Copy, Print, Scan, Fax, Email),	Network Accounting Enablem	ent			
Optional Features	Equitrac Express®, Equitrac Of	fice®, YSoft®SafeQ®, other net	work accounting solutions av	ailable through various Xerox B	usiness Innovation Partners		
Device Specification							
Control Panel Languages		lish, International French, Italia ın, Czech, Polish, Hungarian, Ro		nish, Dutch, Brazilian Portugues	se, Swedish, Norwegian, Danish,		
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 (B8065/B8075, required for B8090) High Volume Finisher (B8065/B8075, required for B8090) High Volume Finisher with Booklet Maker (optional with B8065/B8075/B8090) Convenience Stapler (requires optional Work Surface) 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 Acces	ss Device, this is an interface to	third party access control de	vices, such as coin machines an	nd card readers.		
Electrical Requirements	AltaLink® B8045	AltaLink® B8055	AltαLink® B8065	AltaLink® B8075	AltaLink® B8090		
North America	Voltage: 110-127 VAC +/- 10 Frequency: 50/60 Hz +/- 5%		Voltage: 110-127 VAC +/- 1 Frequency: 50/60 Hz +/- 5 %				
Europe	Voltage: 220-240 VAC +/- 10 Frequency: 50/60 Hz +/- 5%						
Power Consumption	AltαLink® B8045	AltaLink® B8055	AltαLink® B8065	AltαLink® B8075	AltαLink® 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)						

Power Consumption	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090	
Boot Time (from Power On	As fast as 120 seconds					
to Services Home Screen)						
Ready to Print Recovery from Sleep mode	<28 seconds					
Operating Environment						
Required Temperature Range	50 to 90° F / 10 to 32° C					
Required Reletive 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: 33.5 in. / 850 mm Depth: 26.2 in. / 665 mm Height: 45.3 in. / 1,150 mm Weight: 249 lb. / 113 kg					
With Office Finisher (B8045/B8055/B8065/B8075 only)	Width: 57.9 in. / 1,470 mm Depth: 26.2 in. / 665 mm Height: 45.3 in. / 1,150 mm Weight: 314.5 lb. / 142.5 kg					
With Office Finisher with Booklet Maker (B8045/B8055/B8065/ B8075 only)	Width: 60.2 in. / 1,530 mm Depth: 26.2 in. / 665 mm Height: 45.3 in. / 1,150 mm Weight: 349.5 lb. / 158.5 kg					
With High Volume Finisher and High Capacity Feeder (B8065/B8075/B8090 only)	Depth: 26.2 in / 665 mm					
With High Volume Finisher with Booklet Maker and High Capacity Feeder (B8065/B8075/B8090 only)	Width: 97.8 in. / 2,485 mm Depth: 26.2 in. / 665 mm Height: 45.3 in. / 1,150 mm Weight: 367 lb. / 196.5 kg					
High Capacity Feeder	Width: 15.3 in. / 1,995 mm Depth: 20.1 in. / 510 mm Height: 22.6 in. / 510 mm Weight: 66.1 lb. / 30 kg					
Optional Work Surface (Does not add to overall width if combined with High Capacity Feeder)	Width: 11.2 in. / 285 mm					
System Certification/Regula	atory Compliance					
Certifications	To view the latest list of certif	ications, go to www.xerox.com	m/OfficeCertifications.			
Paper Handling	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090	
Single-Pass Duplex Automa	tic Document Feeder (DADF)					
Capacity <sup>3</sup>	200 sheets					
Speed	Up to 140 images per minute (ipm) colour (simplex) Up to 200 ipm black and white (duplex)					
Pαper 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 to 43 lb. bond / 50 to 160 gsm					
Bypass Tray						
Capacity <sup>3</sup>	100 sheets					
Sizes	Custom Sizes: 4.25 x 5.5 in. to	11.7 x 17 in. / A6 x A3				
Weights	16 to 80 lb. bond / 60 to 216	gsm				
	•					

Bypass Tray	
Media Types	Bond Card Stock Envelopes Hole Punched Index Labels Letterhead Plain Preprinted Recycled Transparencies
Trays 1 and 2	
Capacity <sup>3</sup>	500 sheets each
Sizes	Custom Sizes: 5.5 x 8.5 in. LEF to 11 x 17 in. SEF / A5 to A3
Weights	16 to 53 lb. bond / 60 to 200 gsm
Mediα Types	Bond Card Stock Glossy Hole Punched Index Labels Letterhead Lightweight Cardstock Plain Preprinted Recycled Transparencies (Tray 2 only)
High Capacity Tanden	п Тгау
Capacity <sup>3</sup>	Tray 3: 1,600 sheets Tray 4: 2,000 sheets each
Sizes	Standard Sizes 8.5 x 11 in. LEF / A4
Weights	16 to 53 lb. bond / 60 to 216 gsm
Media Types	Bond Card Stock Glossy Hole Punched Index Letterhead Lightweight Cardstock Plain Preprinted Recycled
Envelope Tray (Option	aal - Replaces Tray 2)
Capacity <sup>3</sup>	Up to 50 envelopes
Sizes	#10 Commercial (9.25 x 4.125 in.), #9 Commercial (8.875 x 3.875 in.) / Monarch, DL, C5
Weights	20 to 24 lb. bond / 75 to 90 gsm
High Capacity Feeder	(HCF) (Optional)
Capacity <sup>3</sup>	3,300 sheets
Sizes	8.5 x 11 in. / A4 LEF
Weights	16 to 58 lb. bond / 60 to 216 gsm
Mediα Types	Bond Card Stock Hole Punched Index Letterhead Plain Preprinted Recycled
Total Capacity	
Device Total Capacity	8,000 sheets

Finishing	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090			
Offset Catch Tray (OCT) (O	ptional with B8045/B80	55/B8065/B8075) (Required	when finisher not attached)					
Capacity	Up to 400 sheets of 20 lb. bond / 80 gsm							
Office Finisher (OCT) (Opti	nisher (OCT) (Optional with B8045/B8055/B8065/B8075 only) (Requires Horizontal Transport Module)							
Top Tray Capacity	250 sheets unstapled of 20 lb. bond / 80 gsm							
Stacking Tray Capacity		of 20 lb. bond / 80 gsm or 1,00 nore than 50 stapled sets.)	0 sheets single stapled or 750 sl	neets dual stapled (8.5 x 11 in.	/ A4) (Degradation of stacking			
Top Tray Sizes	4.25 x 5.85 in. to 11 x 17	' in. / A6 to A3						
Stacking Tray Sizes	5.5 x 8.5 in. to 11 x 17 in	. / A5 to A3						
Weights	16 to 58 lb. bond / 60 to	216 gsm						
Multiposition Stapling	50 sheets of 20 lb. bond	/ 80 gsm						
Hole Punch (Optional)								
North America Europe	2-3 Hole Punch 2-4 Hole Punch							
·		201/5/R2055/R2065/R2075	only) (Requires Horizontal Tra	nsport Module)				
Top Tray Capacity	250 sheets unstapled of		only) (Requires Horizonital Tra	risport module)				
. , , ,	·		0 sheets single stapled or 750 sl	hoots dual stapled (9.5 v.11 in	/ A(x) (Degradation of stacking			
Stacking Tray Capacity		nore than 50 stapled sets)	o sneets single stapled of 750 si	neets audi stapiea (6.5 x 11 iii.	7 A4) (Degradation of Stacking			
Top Tray Sizes	4.25 x 5.85 in. to 11 x 17	' in. / A6 to A3						
Stacking Tray Sizes	5.5 x 8.5 in. to 11 x 17 in	. / A5 to A3						
Weights	16 to 58 lb. bond / 60 to	216 gsm						
Multiposition Stapling	50 sheets of 20 lb. bond	/ 80 gsm						
Hole Punch (Optional)								
North America Europe	2-3 Hole Punch 2-4 Hole Punch							
Booklet Making Capacity <sup>3</sup>		per booklet – 20 lb. / 80 gsm (	or less)					
Booklet Making Sizes	Letter – 8.5 x 11 in. / A4		) (C33)					
Doontee making Sizes	Legal – 8.5 x 14 in. / B4 Ledger – 11 x 17 in. / A3	SEF						
Saddle-Stitch Stapling	2-15 sheets / 8-60 page 16 to 24 lb. bond / 60 to	booklet 90 gsm						
Folding (unstapled)	1-5 sheets / unstapled							
High Volume Finisher (HVF	) (OCT) (Optional with B	8065/B8075, required for B8	090) (Requires Horizontal Tra	nsport Module)				
Top Tray Capacity <sup>3</sup>	250 sheets							
Stacking Tray Capacity <sup>3</sup>	3,000 sheets							
Sizes	4.25 x 5.5 in. to 11 x 17 i	n. / A6 to A3 / 105 x 148 mm t	to 297 x 420 mm					
Weights	16 to 57 lb. bond /80 lb.	cover / 60 to 216 gsm						
Stapling <sup>3</sup>	100 sheets Single (any corner), dual	, front, rear, SEF and 4-stitch						
Hole Punch (Optional) North America	3-hole punch							
Europe	2-hole Legal punch 2-hole punch	#C						
High Volume Finisher with	4-hole punch and 4-hole  Booklet Maker (Optiona	•	(Requires Horizontal Transpo	rt Module)				
Top Tray Capacity <sup>3</sup>	250 sheets							
Stacking Tray Capacity <sup>3</sup>	3,000 sheets							
Sizes		n. / A6 to A3 / 105 x 148 mm t	to 297 x 420 mm					
Weights	16 to 57 lb. bond / 80 lb.							
Stapling <sup>3</sup>	100 sheets	, front, rear, SEF and 4-stitch						
Hole Punch (Optional) North America	3-hole punch							
Europe	2-hole Legal punch 2-hole punch							
20.000	4-hole punch and 4-hole	"Swedish" punch						

High Volume Finisher with	Booklet Maker (Optional w	ith B8065/B8075/B8090) (Req	uires Horizontal Transport M	odule)		
Booklet Making Capacity <sup>3</sup>	Tray stop up: 30 booklets (1-15 sheets per booklet) Tray stop down: Unlimited					
Booklet Making Sizes	Letter – 8.5 x 11 in. / A4 / 210 x 297 mm Legal – 8.5 x 14 in. / 216 x 356 mm Ledger – 11 x 17 in. / A3 / 297 x 420 mm					
Booklet Maker Weights	16 to 57 lb. bond / 80 lb. co	ver / 60 to 216 gsm				
Saddle-Stitch Stapling <sup>3</sup>	Saddle-Stitch (2-15 sheets /	' 8-60 page booklet )				
Folding	V-folding (1-5 sheets / unst	apled)				
Convenience Stapler (Requi	ires Optional Work Surface	)				
Capacity <sup>3</sup>	50-sheet stapling 5,000 staples Requires separate power ou	ıtlet				
Сору	AltaLink® B8045	AltαLink® B8055	AltaLink® B8065	AltαLink® B8075	AltαLink® B8090	
First-Copy-Out Time	As fast as 3.8 seconds from the Duplex Automatic Docu	the Platen / 7.4 seconds from ument 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	o 400% in 1% increments.				
Concurrency	Program-ahead to allow job	o to be initiated while initial job i	s processed (Copy, Print, Fax an	ıd 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	AltαLink® B8045	AltaLink® B8055	AltaLink® B8065	AltαLink® 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					

Print	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltαLink® B8075	AltaLink® B8090
Print Features	Duplex Printing Default Job Identification (Print) LAN Fax (requires option Job Monitoring (Client or Watermark (predefined of N-up (up to 16 pages per Booklet Layout Finishing (requires a finis Fit to New Paper Size Paper Selection by Attrib Print Around Enable / Dis Sample Set Saved Job Secure Print with Timed I Skip Blank Pages Special Pages (exception Store and Recall Driver Sc Stored Jobs Deletion	status status solution, Standard, Toner Sav solution, Standard, Toner Sav ID or Banner, Print ID in marg al Fax Kit) r Local User Interface) and custom) r sheet) sher option) ute sable Deletion page programming: covers, i ettings Kerox® Earth Smart Settings, I	jins on first page only or all pa	ges) and Print ID, Smart Sample Set,	, Hold All Jobs)
Print from USB	Supports direct printing f	rom Type A USB port on front from computer via Type B US PDF, JPEG, TXT, PS, XPS4, PCL			
Operating Systems	Windows 7 (32- and 64-b Windows 8 (32- and 64-b Windows 8.1 (32- and 64-b Windows 10 (32- and 64-b Windows 10 (32- and 64-b Windows 10 S (32- and 64-b Windows Server 2008 R2-windows Server 2012 (64-windows Server 2012 R2-windows Server 2019 (64-windows Server 2019 (64-w	it) i-bit) -bit) -bit) 54-bit) 2 (32- and 64-bit) ( (64-bit) 4-bit) (-64-bit) 4-bit)			
Network Protocols		•	PD, Raw Socket Printing/Port 9	100, IPv4/IPv6, WSD	
Administrative Protocols	DHCP, BOOTP, SNMP, W	INS, SLP®v2, HTTP, HTTPS, DI	HCP Autonet, NTP, TLS, SMB, S	MTP/POP3, WSD, LDAP, Multico	ast DNS
Font Capability	PCL: 93 scalable fonts, lir	ne printer and bitmap font (in	cluding Cyrillic font support) P	ostScript 3: 173 Type 1 fonts, 2	! Multiple Master fonts
Xerox® Mobile Express Driver®	Driver automatically disc	overs available printers and p		nformation. Save a list of "favo	o a new network, and Mobile Express rite" printers for each location, store
Xerox®Global Print Driver®	consistent, easy-to-use ir	nterface for end-users, reducir	ng the number of support calls	, and simplifying print services r	
Xerox® Pull Print Driver	single driver. The Xerox®l	Pull Print Driver extends conv		of printing assets. IT administra	vironment. Uses a single queue and ators no longer need to manage and
Unified Address Book for Fo	ax, Internet Fax, Email a	nd Scan to			
Features	Maximum contacts: 5,00 Contacts: Supports 1 or r Favorites for quick αccess				
Scan	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltαLink® B8075	AltaLink® B8090
Concurrency	Scan while the system is concurrent jobs)	printing, copying, or while it i	s transferring scan to network	or fax jobs (priority is for return	of scanned originals and printing
Input Speed	Up to 140 images per mi Up to 200 ipm (duplex) b	inute (ipm) (simplex) colour 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 (colou	r)		
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 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:  • 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	Email signatures (6 lines each of 128 character max), email message body (user configurable), email CentreWare IS confirmation sheetoptions     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 (Option	nal)
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.

Security	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090			
	Expanded Authentication     Network authentication to access device and/or device services via Kerberos (UNIX / Windows Server 2008), SMB (Windows Server 2008),							
	LDAP authentication	ı	device services via Refberos (Of	NIA / WIIIdows Server 2006), Sivi	B (Willdows Server 2006),			
	Local Authentication     Smart Card authent		d Support (2048 bit certificate	key) / .NET				
	Secure Data     Digitally signed Emo	uil (when using Smart Card a	uthentication)					
	- Encrypted Scan to E	mail		plates aply)				
	- Encrypted and author	entication to SMTP server fo		plates offly)				
		0 digit PIN or Network Autho Overwrite / Securely delete jo	entication) bs using approved algorithms					
	- On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk - FIPS 140-2							
	- 115 140-2 - 256 bit Hard Disk Encryption - TLS, IPPS, HTTPS, SFTP, SNMPv3							
	Expanded Authorization	on						
	<ul> <li>SA access based on</li> <li>Authorization per us</li> </ul>							
	User Permissions rec     Secure Network According		nt Features (e.g., time restrictio	ns) reflects in the print driver				
	Configuration Watche	log (Monitor and remediate	8 security settings)					
	- Scan to USB Enable - Print from USB Enab	le / Disable						
	<ul> <li>Front USB Port Enable</li> <li>Audit Log Enable / D</li> </ul>							
	User Data Encryptio     Immediate Job Over							
	- Scheduled Image O	verwrite Enable / Disable Security (Embedded Control	Enghlo / Disghlo					
	• IP Filter, IPsec, IPv6, T	LS v1.0, v1.2, SNMPv3, HTTP:	s, 802.1X, Device Security, SFTP					
		ontrol (whitelisting), McAfee ification ISO 15408 (certifie		ort disablement including USB po	orts, Audit Log, Hide Print Job Names			
		s Engine (ISE) compatible Criteria certified by NIAP und	der HD Protection Profile for Ha	rdcopy Devices v1.0 (HCD-PP v1	.0)			
Xerox® Integrated RFID	Integrated support for m				ers card readers in the multifunction			
Card Reader E1.0 (Optional kit)	printers panel.							
Face								
Fax	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090			
Network Server Fax Feature		AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltαLink® B8090			
	One- or Two-sided Scani Add to Send List (200 nu	ning (up to 11 x 17 in. / A3) Imbers maximum)	AltaLink® B8065  nal Type (photo, text or photo o		AltaLink® B8090			
Network Server Fax Feature	One- or Two-sided Scani Add to Send List (200 nu	ning (up to 11 x 17 in. / A3) umbers maximum) uy Send (specific time) Origin			AltaLink® B8090			
Network Server Fax Feature Send Features	One- or Two-sided Scann Add to Send List (200 nu Build Job, Favorites, Dela	ning (up to 11 x 17 in. / A3) Imbers maximum) In Send (specific time) Origin Ing, Staple, Secure Print I (Scan at 600 x 600 dpi)			AltaLink® B8090			
Network Server Fax Feature Send Features Print Fax Features	One- or Two-sided Scanr Add to Send List (200 nu Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi	ning (up to 11 x 17 in. / A3) Imbers maximum) In Send (specific time) Origin Ing, Staple, Secure Print I (Scan at 600 x 600 dpi)			AltaLink® B8090			
Network Server Fax Feature Send Features Print Fax Features Transmission Resolution	One- or Two-sided Scanr Add to Send List (200 nu Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi	ning (up to 11 x 17 in. / A3) Imbers maximum) In Send (specific time) Origin Ing, Staple, Secure Print I (Scan at 600 x 600 dpi)	nal Type (photo, text or photo o	and text)				
Network Server Fax Feature Send Features Print Fax Features Transmission Resolution Internet Fax Features	One- or Two-sided Scanr Add to Send List (200 nu Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi	ning (up to 11 x 17 in. / A3) umbers maximum) uy Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  nent transmission to remote ic printout of documents sen	nal Type (photo, text or photo o	and text)				
Network Server Fax Feature Send Features  Print Fax Features  Transmission Resolution  Internet Fax Features  Compatibility	One- or Two-sided Scani Add to Send List (200 nu Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Direct print-ready docur Reception and automat Utilises the Unified Addi	ning (up to 11 x 17 in. / A3) umbers maximum) uy Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  nent transmission to remote ic printout of documents servess Book	nal Type (photo, text or photo o internet fax machines or email t via email from remote Intern	and text)				
Network Server Fax Feature Send Features Print Fax Features Transmission Resolution Internet Fax Features Compatibility Directory Access	One- or Two-sided Scani Add to Send List (200 nd Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Direct print-ready docur Reception and automat Utilises the Unified Addi Send: Multi-page TIFF, Receive: TIFF, MTIFF, Pl	ning (up to 11 x 17 in. / A3) umbers maximum) uy Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  nent transmission to remote ic printout of documents ser ress Book DF, PDF/A	internet fax machines or email t via email from remote Intern	and text)				
Network Server Fax Feature  Send Features  Print Fax Features  Transmission Resolution  Internet Fax Features  Compatibility  Directory Access  Send/Receive	One- or Two-sided Scani Add to Send List (200 nd Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Direct print-ready docur Reception and automat Utilises the Unified Add Send: Multi-page TIFF, Receive: TIFF, MTIFF, PI 72 x 72 dpi to 600 x 600 SMTP (send), POP3 (received)	ning (up to 11 x 17 in. / A3) umbers maximum) ay Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  nent transmission to remote to printout of documents ser tress Book PDF, PDF/A DF, PDF/A, PS, Text, PCL, PRN O dpi, Bit Depth: 1-bit (black-o	internet fax machines or email t via email from remote Intern	and text)				
Network Server Fax Feature  Send Features  Print Fax Features  Transmission Resolution  Internet Fax Features  Compatibility  Directory Access  Send/Receive  Resolution  Network Protocols  Compliance	One- or Two-sided Scan Add to Send List (200 nu Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Direct print-ready docur Reception and automat Utilises the Unified Addi Send: Multi-page TIFF, Receive: TIFF, MTIFF, PI 72 x 72 dpi to 600 x 600	ning (up to 11 x 17 in. / A3) umbers maximum) ay Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  nent transmission to remote to printout of documents ser tress Book PDF, PDF/A DF, PDF/A, PS, Text, PCL, PRN O dpi, Bit Depth: 1-bit (black-o	internet fax machines or email t via email from remote Intern	and text)				
Network Server Fax Features  Send Features  Print Fax Features  Transmission Resolution  Internet Fax Features  Compatibility  Directory Access  Send/Receive  Resolution  Network Protocols  Compliance  Walk-up Fax Features	One- or Two-sided Scan Add to Send List (200 n Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Direct print-ready docur Reception and automat Utilises the Unified Add Send: Multi-page TIFF, R Receive: TIFF, MTIFF, PI 72 x 72 dpi to 600 x 600 SMTP (send), POP3 (rece ITU-T T.37 compliant	ning (up to 11 x 17 in. / A3) umbers maximum) ay Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  nent transmission to remote to printout of documents ser tress Book PDF, PDF/A DF, PDF/A, PS, Text, PCL, PRN O dpi, Bit Depth: 1-bit (black-o	internet fax machines or email t via email from remote Intern	and text)				
Network Server Fax Features  Send Features  Print Fax Features  Transmission Resolution  Internet Fax Features  Compatibility  Directory Access  Send/Receive  Resolution  Network Protocols  Compliance  Walk-up Fax Features  Compatibility	One- or Two-sided Scani Add to Send List (200 nd Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Direct print-ready docun Reception and automat Utilises the Unified Addi Send: Multi-page TIFF, Page Tiff,	ning (up to 11 x 17 in. / A3) umbers maximum) ay Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  nent transmission to remote ic printout of documents ser ress Book PDF, PDF/A DF, PDF/A, PS, Text, PCL, PRN 10 dpi, Bit Depth: 1-bit (black-ceive)	internet fax machines or email t via email from remote Intern	and text)  I clients (SMTP) et Fax machines or email clients				
Network Server Fax Features  Send Features  Print Fax Features  Transmission Resolution  Internet Fax Features  Compatibility  Directory Access  Send/Receive  Resolution  Network Protocols  Compliance  Walk-up Fax Features	One- or Two-sided Scani Add to Send List (200 nd Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Direct print-ready docun Reception and automat Utilises the Unified Addi Send: Multi-page TIFF, Page Tiff,	ning (up to 11 x 17 in. / A3) umbers maximum) ay Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  nent transmission to remote ic printout of documents ser ress Book PDF, PDF/A DF, PDF/A, PS, Text, PCL, PRN 10 dpi, Bit Depth: 1-bit (black-ceive)	internet fax machines or email t via email from remote Intern	and text)				
Network Server Fax Features  Send Features  Print Fax Features  Transmission Resolution  Internet Fax Features  Compatibility  Directory Access  Send/Receive  Resolution  Network Protocols  Compliance  Walk-up Fax Features  Compatibility	One- or Two-sided Scani Add to Send List (200 nd Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Standard: 200 x 100 dpi United Printing Superfine: 400 x 200 dpi Standard: 200 x 100 dpi Standard: 20	ning (up to 11 x 17 in. / A3) umbers maximum) ny Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  ment transmission to remote ic printout of documents servess Book PDF, PDF/A DF, PDF/A, PS, Text, PCL, PRN original depth of the print of the printout of the	internet fax machines or email t via email from remote Intern	and text)  I clients (SMTP) et Fax machines or email clients				
Network Server Fax Features  Print Fax Features  Transmission Resolution  Internet Fax Features  Compatibility  Directory Access  Send/Receive  Resolution  Network Protocols  Compliance  Walk-up Fax Features  Compatibility  Speed / Modems	One- or Two-sided Scani Add to Send List (200 nu Build Job, Favorites, Dela One- or Two-sided Printi Superfine: 400 x 200 dp Fine: 200 x 200 dpi Standard: 200 x 100 dpi Direct print-ready docur Reception and automat Utilises the Unified Add Send: Multi-page TIFF, Pi 72 x 72 dpi to 600 x 600 SMTP (send), POP3 (rece ITU-T T.37 compliant	ning (up to 11 x 17 in. / A3) umbers maximum) ay Send (specific time) Origin ng, Staple, Secure Print i (Scan at 600 x 600 dpi)  ment transmission to remote to printout of documents sen tess Book PDF, PDF/A DF, PDF/A, PS, Text, PCL, PRN of dpi, Bit Depth: 1-bit (black-of- sive)  ns: 33,600 bps. Less than 4 so G3, JBIG/SG3	internet fax machines or email t via email from remote Intern	and text)  I clients (SMTP) et Fax machines or email clients				

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  • 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:  • 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 Ser	ver - Integrated Device Web Page
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 (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.

Internet Explorer 10.x, 11.x

Safari 10.x, 11.x, 12.x

Browsers

	Mozilla Firefox 45.x and higher Opera 25.x and higher Chrome 48.x and higher							
	Edge 40.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, Intern Russian, Simplified Chinese, Korean, Japanese, Arabic	ational Spanish, Dutch, Brazilian Portuguese, Swed	dish, Norwegian, Danish, Finnish,					
Remote Services								
Xerox® Automatic Meter Readings (AMR)	Automates the process of collecting and submitting meter reads fo time-consuming end-user involvement and ensures that meter read		inates the need for					
Xerox® Automatic Supplies Replenishment (ASR)	Automatically orders supplies for Xerox® output devices based on a	ctual usage, eliminating the need to manually ma	inage supplies inventory.					
Accounting								
Xerox®Standard Accoun	ting (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	Administrator can manage the feature via the Web User Interface     Administrator has the ability to import or export user accounts, G		via an industry standard CSV file.					
Accounting Options – Ne	etwork Accounting Enablement (Allows central server to manage al	ll accounting)						
	Enhanced network accounting with up-to-the-minute data on hor     Comprehensive management and enterprise scale tracking and r     Numerous solutions are available through Xerox Alliance Partners     Security enhancements with the addition of HTTPS protocol supp     Device requests account authentication from third party server er     Accept Authentication Login at control panel and pass to third pc     Interface with third party accounting terminal for accounting uses	eporting of device usage of copy, print, scan and s s. For details visit www.xerox.com port nabling larger databases of users and accounts arty Networking Account	server fax					
Supplies	Description	Quantity	Part Number					
Supplies								
Toner Cartridge (Sold)	Includes 2 Toner Cartridges	100,000 pages (50,000 pages each) <sup>4</sup>	006R01683					
Toner Cartridge (Metered)	Includes 2 Toner Cartridges	100,000 pages (50,000 pages each) <sup>4</sup>	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) • Complete Cartridge Refill Cartridge	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 (requires optional Work Surface), Office Finisher  • Complete Cartridge  • Refill Cartridge	5,000 per cartridge 5,000 per cartridge (15,000 staples)	008R12964 008R12941					
Drum Cartridge		Up to 200,000 <sup>5</sup>	013R00675					

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

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

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



Expected regular monthly throughput.

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

Average 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.

<sup>&</sup>lt;sup>5</sup>200,000 yield will vary depending on job length, media size/orientation and machine speeds