Xerox[®] AltaLink[®] Multifunction Printers

Xerox™

B8245/B8255/B8270



AltaLink® B8200 Series Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to www.ConnectKey.com.

System Specification	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270	
Speed ¹	Up to 45 ppm	Up to 55 ppm	Up to 72 ppm	
Monthly Duty Cycle ²	Up to 200,000 pages	Up to 250,000 pages	Up to 300,000 pages	
Hard Drive/ Processor/Memory	Minimum 256 GB NVMe SSD/ Optional: 1 TB NVMe SSD HDD/Intel® Atom™ Quad Core 1.91 GHz/4 GB system memory			
Connectivity	Ethernet 10/100/1000 Base-T, High-speed USB 2.0 direct print, NFC; Optional: Wi-Fi®/Wi-Fi Direct® with Xerox® Dual Band WiFi® and Bluetooth® Kit (Bluetooth for iBeacon ^(TM))			
Controller Features	Configuration Cloning, Configuration Wa	tchdog, Fleet Orchestrator, Remote Control Pane	el, Unified Address Book , Security Dashboard, Adaptive Learning	
Copy and Print				
Copy and Print Resolution	Copy: Up to 600 x 600 dpi; Print: Up to	1200 x 2400 dpi		
First-Print-Out Time (as fast as)	3.7 seconds	3.2 seconds	3.0 seconds	
First-Copy-Out Time (as fast as) (from platen/ warmed-up state)	4.1 seconds	3.6 seconds	3.0 seconds	
Page Description Language	Adobe® PostScript® 3™, Adobe® PDF, PCL® 5c/PCL® 6			
Print Features	Application Defaults, Bi-directional Real-time Status, Booklet Layout, Encrypted Secure Print, Hold All Jobs, Job Identification, Job Monitoring, Long Sheet (Banner) Printing, Print Around, Print from Cloud Repositories (Dropbox, OneDrive, and Google Drive), Print from USB, Print on Alternate Paper, Scaling, Store and Recall Driver Settings, Two-sided Printing (as default), Xerox® Earth Smart Driver Settings, Microsoft Universal Print/IPP with Print Support Application; Optional: Print from and Scan to Xerox® DocuShare® Go content management			
Mobile- and Cloud-Ready				
Mobile Connectivity	Near Field Communication (NFC); Optional: Wi-Fi Direct®, Wi-Fi® (802.11 b/g/n/ac), AirPrint (iOS) including iBeacon™ (Bluetooth®)			
Mobile Printing	Mopria® Print, Apple™ AirPrint™, Xerox® Print Service (Android), @PrintByXerox App; Optional: Xerox® Workplace Mobile App (iOS/Android) AirPrint™ (iOS) including iBeacon™ (Bluetooth® for AirPrint Discovery)			
Mobile Scanning	Mopria® Scan, Apple™ AirPrint™, Xerox E	<mark>Casy Assist App; Optional:</mark> Xerox® Workplace M	obile App (iOS/Android)	
Mobile Apps and Xerox App Gallery	Automate everyday processes with optional apps that translate, redact, eSign, personalize, print, convert, route, collaborate, and communicate. Visit xerox.com/WorkplaceApps to find apps by industry or workflow. Software and services: Xerox® DocuShare® (xerox.com/ecm), XMPie® (xerox.com/XMPie), Xerox® Workplace Solutions (xerox.com/WorkplaceSolutions)			
Xerox® Workflow Central Platform	Optional: One-platform consistency for seamless productivity across computers, mobile devices and printers. With Workflow Central's ever-expanding suite of cloud-based workflows, you can change documents into audio files for easy listening, convert PDF or image files to popular Microsoft formats for shareability with a wider audience, turn handwriting into legible, editable and shareable text, translate to/from over 40 different languages, and automatically redact Personal Identifiable Information using set words or phrases (xerox.com/en-us/office/software-solutions/workflow-central)			
Xerox® Workplace Suite and Xerox® Workplace Cloud	Optional: Xerox® Workplace Suite is a modular set of workflows designed to save customers time and money by providing effective control over their printer 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 (xerox.com/en-us/office/print-management-solutions)			
Cloud Identity Provider	office/print-management-solutions) Use your desktop, laptop, or mobile login credentials to log in to your AltaLink® MFPs with direct connections to popular cloud identity providers, Okta, Pina Identity, and Microsoft® Azure			

Scan	
Standard Features	Destinations: Scan to USB/PC via USB port/Email/Network (SMB, sFTP, FTP, HTTP, HTTPS destinations), Scan to Print; File Formats: PDF, PDF/A, JPEG, TIFF; Convenience Features: 1-Touch Apps, Imaging Security with AltaLink's proprietary marking and infrared detection technology (only Detect Mark feature is supported on monochrome MFPs), Optical Character Recognition (OCR), Password-protected PDF, Scan Preview, Scan to Folder, Scan to Home, Searchable PDF, Single/Multi-Page PDF/TIFF, Touchless Workflow Accelerators, TWAIN Support, Unified Address Book
Optional Features	Scan to Cloud Repositories (Dropbox, OneDrive, and Google Drive). Xerox® Scanning App for DocuShare®, other solutions available through various Xerox® Business Innovation Partners at xerox.com/Software-Solutions, Print from and Scan to Xerox® DocuShare® Go content management
Fax	
Standard Features	Network Server Fax Enablement, Fax Build Job
Optional Features	Walk-up Fax (one-line and two-line options available, includes LAN Fax, Direct Fax, Fax Forward to Email or SMB Share)
Security	
Standard Features	802.1x, Access Control, Audit Log, Automated threat response through Trellix DXL*/Cisco® pxGrid integration, Automatic Self-signed Certificate, Cisco® Identity Services Engine (ISE) integration, Configuration Watchdog, Security Dashboard, Encrypted Secure Print, Encrypted Storage Drive (AES 256-bit), FIPS 140-3, Firmware Verification, HTTPS, Imaging Security (copy, print, scan, email) with AltaLink's proprietary infrared detection technology (only Detect Mark feature is supported on monochrome MFPs), IPsec, Job Level Encryption via HTTPS and Drivers, Local Authentication (Internal Database), Microsoft Universal Print/IPP with Print Support Application (Secure Print and Secure Release), Network Authentication, Port/IP/Domain Filtering, Security Certificates utilizing ECDSA, Security Dashboard, Security Templates, Serverless Card Authentication, sFTP and Encrypted Email, SHA-256 Hash Message Authentication, SIEM integration (Splunk, LogRhythm, Trellix ESM*), Signed Email, SNMPv3, TLS 1.1/1.2/1.3, Trusted Platform Module (2.0), Trellix Embedded Control Allowlisting*, Trellix ePolicy Orchestrator®*, Trusted Boot, User Access and Internal Firewall, User Permissions, Common Criteria Certification (ISO 15408) will be made available in a future firmware release
Optional Features	Trellix Integrity Control*, Smart Card Enablement Kit (CAC/PIV/.NET)³, Xerox® Integrated RFID Card Reader, Encrypted Storage Drive (AES 256-bit, FIPS 140-3), WPA2™ and WPA3™ with Xerox® Dual Band WiFi® and Bluetooth® Kit (Bluetooth for iBeacon ^(TM)), Xerox® Workplace Cloud/Suite Print Management and Content Security, learn more at xerox.com/WorkplaceSolutions
Print Management	
Standard Features	Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement
Optional Features	Xerox® Workplace Cloud/Suite, other network accounting solutions available through various Xerox® Business Innovation Partners. Xerox® Virtual Print Management Services; learn more at xerox.com/PrintManagement
Embedded Pre-installed Arti	ificial Intelligence Apps
Standard Features	Xerox® Note Converter App utilizes the power of AI to make sense of handwriting, allowing you to quickly convert your notes into an MS Word document or a digital file. Easily edit, store and share your notes with everyone in that important meeting you just left, saving you precious time Xerox® Summarizer App creates a summary of documents for viewing, printing, and emailing. Using artificial intelligence (AI), Xerox® Summarizer condenses dozens or even hundreds of pages by reducing the original scanned document to a percentage of the original or create a short and concise interpretation of the source text Xerox® Auto-Redaction App takes advantage of cutting-edge AI technology in Google's Data Loss Prevention (DLP) software, which allows you to select preset Personally Identifiable Information (PII) or custom words and phrases and then automatically redact it See Xerox® AltaLink® 8200 Multifunction Printer Series Embedded AI Apps Frequently Asked Questions (FAQs) for more information

Features and Accessories

Single-pass Duplex Automatic Document Feeder (DADF)

saves time by simultaneously scanning both sides of a document with up to 270 impressions per minute (ipm).



USER INTERFACE



Intuitive Tablet-like 10.1-inch Color Touchscreen is customizable and lets you perform tasks in just a few taps. Try it out at www.xerox.com/SIM7.

INNOVATIVE TECHNOLOGIES



Xerox® Integrated RFID Card **Reader** (optional) adds card-based authentication with support for over 90 access cards.



Near Field Communication (NFC) Tap-to-Pair allows users to tap their mobile devices to the AltaLink® B8200 Series user panel and quickly connect



Smart Proximity Sensor detects when users are nearby. It conserves energy during inactive periods and automatically activates the device when a user approaches.

with the MFP.

PAPER INPUT⁴

Two 520-sheet Adjustable Trays (common with all configurations). Tray 1 handles media sizes up to 11.7 x 17 in./A3 and Tray 2 handles media sizes up to 12 x 18 in./SRA3.



Envelope Kit (optional — replaces Tray 1) provides feeding of up to 60 envelopes.



High Capacity Tandem Tray Configuration holds a total paper capacity of up to 3,140 sheets.

Bypass Tray handles up to 100 sheets; Custom sizes: 3.5 x 3.9 in. to 12.6 x 52 in./89 x 98 mm to 320 x 1,320 mm.



High Capacity

Feeder (optional) holds 3.000 sheets of letter/A4 paper, increasing the maximum paper capacity to 6,140 sheets.



PAPER OUTPUT/FINISHERS⁴



Office Finisher

(optional) provides

advanced finishing

functions, optional

saddle-stitch booklet,

capable of 60-page booklets (2 to 15 sheets).

crease/score, and



Business Ready

(BR) Finisher (optional)

gives you advanced

finishing functions

at a great value.



C-Fold/Z-Fold Unit (optional) adds C-fold, Z-fold, and Z-half-fold capability to the BR Finisher or BR Booklet



BR Booklet Maker Finisher (optional)

creates 64-page saddle-stitched booklets (2 to 16 sheets). Maker Finisher.



Long Sheet Feed Kit (optional) provides the ability to print up to 12.6 x 52 in./ 320 x 1.320 mm media.





Dual Offset Catch Tray (available when no finishers are installed; Single Offset Catch Tray with finishers).



Integrated Office Finisher (optional with B8245/B8255) provides 500-sheet stacking and 50-sheet, 2-position stapling.



Convenience Stapler (optional) staples up to 50 sheets of 20 lb./75 gsm media.

Device Specification	Device Specification				
Control Panel Languages	US English, Catalan, Czech, Danish, German, International English, International Spanish, International French, Croatian, Italian, Hungarian, Dutch, Norwegian, Polish, Brazilian Portuguese, Romanian, Finnish, Swedish, Turkish, Greek, Russian, Ukrainian, Arabic				
Accessories					
Optional	1TB NVMe SSD Booklet Maker for Office Finisher BR (Business Ready) Finisher (requires Horizontal Tr BR Booklet Maker Finisher (requires Horizontal Tran C-fold/Z-fold Unit for BR Finisher or BR Booklet Make Convenience Stapler (includes Work Surface5) Envelope Tray (Replaces Tray 1) Foreign Device Interface (Also known as Auxiliary A High Capacity Feeder 3000 A4/Letter Hole Punch (2/3, 2/4, Swedish) Horizontal Transport Kit Integrated Office Finisher (Available with AltaLink® Long Sheet Feed Kit (banner printing) Trellix Integrity Control Enablement Kit* Multi-feed Detection Kit (AltaLink® B8270 only) Office Finisher Scan To Cloud Enablement Kit Smart Card Enablement Kit Unicode Font Kit USB Keyboard/Shelf Kit Walk-up Fax (One- or Two-line options, includes LAN Wi-Fi®/Wi-Fi Direct® with Xerox® Dual Band WiFi® of Xerox® Integrated RFID Card Reader Kit	sport Kit) er Finisher ccess Device Interface) for third-party access control B8245, B8255)	devices, such as coin machines and card readers		
Electrical Requirements	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270		
North America	Voltage: 110-127 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 %, 15 A		Voltage: 110-127 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 20 A		
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 %, 10 A		Voltage: 220-240 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 10 A		

Device Specification (continu	ued)		
Power Consumption	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270
Running (Average)	115V: 717 watts 230V: 674 watts	115V: 806 watts 230V: 760 watts	115V: 929 watts 230V: 908 watts
Standby Mode	115V: 71 watts 230V: 71 watts	115V: 72 watts 230V: 70.3 watts	115V: 91.1 watts 230V: 79 watts
Auto Off/Sleep Mode	115V: 0.58 watts 230V: 0.60 watts (Default time to sleep mode = 0 minutes)	115V: 0.58 watts 230V: 0.61 watts (Default time to sleep mode = 0 minutes)	115V: 0.59 watts 230V: 0.61 watts (Default time to sleep mode = 0 minutes)
Warm-up (from Off)	As fast as 82 seconds		
Recovery from Sleep	As fast as 4.5 seconds		
Operating Environment			
Required Temperature Range	50 to 82° F/10 to 28° C		
Required Relative Humidity	15% to 85%		
Sound Power Levels	Operating: 63.7/64.2 dB(A) Standby: 40.0/40.0 dB(A)	Operating: 65.2/67.3 dB(A) Standby: 43.0/43.0 dB(A)	Operating: 70.4 dB(A) Standby: 43.0 dB(A)
Dimensions and Weight			
Base Configuration	Width: 24.4 in./620 mm Depth: 28.5 in./723 mm Height: 44.5 in./1,130 mm Weight: 286 lb./129.5 kg		Width: 24.4 in./620 mm Depth: 31.2 in./793 mm Height: 46 in./1,169 mm Weight: 319.2 lb./144.8 kg
With Office Finisher (with Booklet Maker)	Width: 47.5 in./1,207 mm Depth: 28.5 in./723 mm Height: 44.5 in./1,130 mm Weight: 370.3 lb./168 kg		Width: 47.5 in./1207 mm Depth: 31.2 in./793 mm Height: 46 in./1,169 mm Weight: 406 lb./184.2 kg
Base Configuration with Business Ready (BR) Finisher	Width: 55 in./1,395 mm Depth: 28.5 in./723 mm Height: 44.5 in./1,130 mm Weight: 382.3 lb./173.4 kg		Width: 55 in./1,395 mm Depth: 31.2 in./723 mm Height: 46 in./1,169 mm Weight: 415.4 lb./188.4 kg
Base Configuration with BR Booklet Maker Finisher	Width: 59 in./1,496.3 mm Depth: 28.5 in./723 mm Height: 44.5 in./1,130 mm Weight: 419.7 lb./190.4 kg Weight: 453.3 lb./205.6 kg		Depth: 31.2 in./723 mm Height: 46 in./1,169 mm
Base Configuration with BR Booklet Maker Finisher and C-fold/Z-fold Unit	Width: 64.3 in./1,632 mm Width: 64.3 in./1,632 mm Depth: 28.5 in./723 mm Depth: 31.2 in./723 mm Height: 44.5 in./1,130 mm Height: 46 in./1,169 mm Weight: 530.6 lb./240.7 kg Weight: 564.2 lb./255.9 kg		Depth: 31.2 in./723 mm Height: 46 in./1,169 mm
Base Configuration with BR Booklet Maker Finisher, C-fold/Z-fold Unit, and High Capacity Feeder	Width: 93 in./2,361 mm Depth: 28.5 in./723 mm Height: 44.5 in./1,130 mm Weight: 598.8 lb./271.6 kg		Width: 93 in./2,361 mm Depth: 31.2 in./723 mm Height: 46 in./1,169 mm Weight: 632.8 lb./287 kg
System Certifications/Regulo	atory Compliances		
Certifications	To view the latest list of certifications, go to xerox	c.com/OfficeCertifications	

Paper Handling	AltαLink® B8245	AltaLink® B8255	AltaLink® B8270
Single-pass Duplex Automat	ic Document Feeder (DADF)	'	'
Capacity ⁴	130 sheets		250 sheets
Speed (Up to)	82 ppm black-and-white (simplex) 161 ipm black-and-white (duplex)		135 ppm black-and-white (simplex) 270 ipm black-and-white (duplex)
Paper Sizes Sensed	3.4 x 4.9 in. to 11.7 x 17 in./85 x 125 mm to 29	7 x 432 mm	
Weights	16 lb. to 32 lb. bond/60 to 128 gsm		
Bypass Tray (Standard)			
Capacity ⁴	100 sheets		
Sizes	Custom Sizes: 3.5 x 3.9 in. to 12.6 x 52 in./89 >	x 98 mm to 320 x 1320 mm (SEF); Optional: Long Sheet	Feed Kit (Banner Printing)
Weights	16 lb. bond to 110 lb. cover/52 to 300 gsm, Lo i	ng sheets/bαnners (>19 in./483 mm): 28lb Bond - 120lb	Index/106 - 220 gsm
Media Types	Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Reloaded Heavyweight Card Stock Heavyweight Glossy Card Stock Reloaded Hole Punched Labels Letterhead Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Reloaded Plain Plain-Reloaded Preprinted Recycled Transparencies Long Sheets/Banners: Card Stock Card Stock Reloaded Lightweight Card Stock Reloaded		
Trays 1 and 2 (Standard)			
Capacity ⁴	520 sheets each		
Sizes	Tray 1: Custom Sizes: 5.5 x 7.2 in. to 11.7 x 17 Tray 2: Custom Sizes: 5.5 x 7.2 in. to 12 x 18 in		
Weights	16 lb. bond to 110 lb. cover/52 to 300 gsm		
Media Types	Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Glossy Card Stock Reloaded Heavyweight Card Stock Reloaded Heavyweight Glossy Card Stock Reloaded Heavyweight Glossy Card Stock Reloaded Heavyweight Glossy Card Stock Reloaded Labels Letterhead Lightweight Lightweight Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain-Reloaded Preprinted Recycled Transparencies		

Paper Handling (continued)	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270
High Capacity Tandem Tray	(Available with all models)		
Capacity ⁴	Tray 3: 867 sheets Tray 4: 1,133 sheets		
Sizes	8.5 x 11 in./A4, JIS B5, Executive (7.25 x 10.5 in) LEF	=	
Weights	16 lb. bond to 110 lb. cover/52 to 300 gsm		
Media Types	Bond Card Stock Custom Glossy Card Stock Hole Punched Labels Letterhead Lightweight Card Stock Lightweight Glossy Card Stock Plain Preprinted		
Envelope Tray (Optional - Re	places Tray 1)		
Capacity ⁴	Up to 60 envelopes		
Sizes	#10 Commercial (9.25 x 4.125 in.)/Monarch, DL, C5 Custom Sizes: 3.9 x 5.8 in. to 6.4 x 9.5 in./98 x 148 r		
Weights	20 lb. to 24 lb. bond/75 to 90 gsm		
High Capacity Feeder (HCF)	(Optional with all models)		
Capacity ⁴	3,000 sheets		_
Sizes	Standard Sizes: 8.5 x 11 in. or 7.25 x 10.5 in./A4 or E	35 LEF	
Weights	16 lb. bond to 110 lb. cover/52 to 300 gsm		
Total Capacity			
Device Total Capacity ⁴	High Capacity Tandem Tray Module: 3,140 sheets High Capacity Tandem Tray Module with High Capa	acity Feeder: 6,140 sheets	

Finishing	AltaLink® B8245 Alta	Link® B8255	AltaLink® B8270
Output Trays (Standard) (Du	ıal Offset Catch Trays not available with Integrated Off	fice Finisher and limited to one with Office I	i Finisher and BR Finishers)
Stacking Tray Capacity ⁴	Dual Offset Catch Tray: Up to 250 sheets each Left Side Face-up Tray: Up to 100 sheets		
Integrated Office Finisher (C	Optional with AltaLink® B8245/B8255 only)		
Stacking Tray Capacity ⁴	500 sheets of 20 lb. bond/80 gsm – 8.5 x 11 in./A4 or 250	sheets of 20 lb. bond/80 gsm – 11 x 17 in./A3	
Sizes	3.5 x 3.9 in. to 11.7 x 17 in./89 x 98 mm to 297 x 432 mm	n	
Weights	16 lb. bond to 110 lb. cover/52 to 300 gsm		
Stapling	Single/Dual Position Auto-Stapling: 50 sheets maximum: Letter/A4/B5 size sheets (less than 9 30 sheets maximum: Legal/Tabloid/A3/B4 size sheets (les		
Office Finisher (Optional)			
Stacking Tray Capacity ⁴	2,000 sheets unstapled or 1,000 sheets single stapled or 7	750 sheets dual stapled (8.5 x 11 in./A4)	
Stacking Tray Sizes	8.3 x 7.2 in. to 11.7 x 17 in./210 x 182 mm to 297 x 432 n	nm	
Weights	16 lb. bond to 110 lb. cover/52 to 300 gsm		
Multiposition Stapling	50 sheets maximum: Letter/A4/B5 size sheets (less than 9 30 sheets maximum: Legal/Tabloid/A3/B4 size sheets (less		
Hole Punch (Optional)	North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch		
Booklet Maker for Office Fin	nisher (Score/Crease, Saddle-stitch Staple) (Optional)		
Top Tray Capacity ⁴	40 booklets (2-15 sheets per booklet – 20 lb./80 gsm or le	ess)	
Sizes	Letter – 8.5 x 11 in./A4 SEF Legal – 8.5 x 14 in./B4 SEF Tabloid – 11 x 17 in./A3 SEF		
Saddle-Stitch Stapling	2-15 sheets/8-60 page booklet 16 lb. bond to 80 lb. cover/64 to 220 gsm		
Score/Crease	1-15 sheets/unstapled 16 lb. bond to 28 lb. bond/64 to 105 gsm		
Business Ready (BR) Finishe	r (Optional) (Requires Horizontal Transport Kit)		
Capacity ⁴	Offsetting Top Tray: 500 sheets Stacking Stapling Tray: 3,000 sheets unstapled or 100 sets (dual or 4-position stapling) 11 x 17 in., 8.5 x 14	in./A3 or 200 sets (single-position staple) 8.5 x	11 in./A4
Sizes	3.9 x 5.8 in to 12.6 x 19.2 in/100 x 148 mm x 320 x 488 n 7.25 x 10.5 in. to 12.6 x 19 in./182 x 203 mm to 320 x 48 7.25 x 10.5 in. to 11 x 17 in./B5 to A3 for stapling		
Weights	16 lb. bond to 110 lb. cover/52 to 300 gsm		
Stapling	Single and multiposition stapling Auto stapling (50 sheets maximum) – 24 lb./90 gsm Letter, Legal, Tabloid, A3, A4, B4, and B5 sizes supported		
Hole Punch	North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch		
BR Booklet Maker Finisher (Optional) (Requires Horizontal Transport Kit)		
Capacity ⁴	Offsetting Top Tray: 500 sheets of 8.5 x 11 in./A4 unstaple Stacking Stapling Tray: 1,500 sheets of 8.5 x 11 in./11 x 17 in./A4/A3 unstapled a 200 stapled sets of 8.5 x 11 in./A4 (single-position staplindual or 4-position stapling) or 100 stapled sets of 11 x 17	or g or	
Sizes	3.9 x 5.8 in to 12.6 x 19.2 in/100 x 148 mm x 320 x 488 n 7.25 x 10.5 in. to 12.6 x 19 in./182 x 203 mm to 320 x 48 7.25 x 10.5 in. to 11 x 17 in./B5 to A3 for stapling		
Weights	16 lb. bond to 110 lb. cover/52 to 300 gsm		
Stapling	Single and multiposition stapling Auto stapling (50 sheets maximum) – 24 lb./90 gsm Letter, Legal, Tabloid, A3, A4, B4, and B5 sizes supported		
Hole Punch	North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch		
Booklet Maker	Saddle-stitch 2 to 16 sheets (7 sheets at 106 to 176 gsm Bi-fold up to 5 sheets Letter, Legal, Tabloid, A3, A4 supported	coated or 5 sheets at 177 to 220 gsm coated)	

Finishing (continued)	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270
C-fold/Z-fold Unit (Optional	with BR Finisher and BR Booklet Maker Finisher)	·	
Types	C-fold, Z-fold, and Z-half-fold		
Capacity ⁴	40 sheets		
Sizes	C-fold and Z-fold: Letter – 8.5 x 11 in./A4 SEF only Z-half-fold: Tabloid – 11 x 17 in./A3 only		
Weights	16 lb. to 24 lb. bond/64 to 90 gsm		
Output Trays	Envelope Tray: C-fold, Z-fold, and Tri-fold Stacker Tray or Top Tray: Z-half-fold		
Convenience Stapler (Option	nal - Includes Work Surface ⁵)		
Capacity ⁴	50-sheet stapling 5,000 staples Requires separate power outlet		
Сору	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270
First-Copy-Out Time (from platen/warmed up)	As fast as 4.1 seconds	As fast as 3.6 seconds	As fast as 3.0 seconds
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% incremen	ts	
Concurrency	Program-ahead to allow the job to be queued while	the initial job is processed (Copy, Print, Fax, and Sca	n)
Copy Features	Annotation and Bates™ stamping Authentication for Services Auto Paper Select Auto Reduction & Enlargement (To fit selected pape Auto Tray Switching Automatic 2-sided/Duplex Booklet Creation Build Job (enables page-level programming and als Collation Covers (front only, front and back, back only, printed Dividers (blank) Edge Erase Features Help (intuitive text and graphic description ID Card Copy Image Quality Adjustments Image Shift (with Auto Center option) Imaging Security (only Detect Mark feature is support Invert Image (negative or mirror image) Large Job Interrupt Multi-up (up to 15 columns by 15 rows) Sample Set Save Job Settings Stapling Touchless Workflow Accelerators Transparencies	o lets you proof each section or delete the last section d inside and out: Blank or Printed) is)	n αs the job is built)

Print	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270
First-Print-Out Time (as fast as)	3.7 seconds	3.2 seconds	3.0 seconds
Resolution (up to)	1200 x 2400 dpi		
Print Features	Application Defaults Banner Sheet Enable/Disable Booklet Layout Cover Selection Delay Print (specific time) User Permissions Finishing Fit to New Paper Size Hold All Jobs Image Options (Toner Saver, Resolution (Standard, Enhanced, High)) Job Identification (Print ID or Banner, Print ID in margins on the first page only or all pages) LAN Fax (requires optional Fax Kit) Long Sheet/Banner Layout/Watermark N-up (up to 16 pages per sheet) Paper Selection by Attribute Sample Set Print From Cloud Repositories (Dropbox, OneDrive, and Google Drive) Saved Job Secure Print with Timed Deletion Special Pages (exception page programming: covers, inserts, exception pages) Store and Recall Driver Settings Sustainability Features (Xerox® Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs)		
Print from USB	Two-sided Printing (as default) Allows walk-up printing from Type A USB port on the front panel Supports direct printing from a computer via Type B USB port Supported file formats: PDF, JPEG, TIFF, PS, PCL Color jobs can be printed as black-and-white		
Operating Systems	Windows 10 (32 and 64 bit) Windows 11 (64 bit) MacOS 12.x, 13.x, 14.x Red Hat Linux 7.x, 8.x, 9.x Ubuntu Linux 18.04, 20.04, 22.04, 23.04, 24.04 OpenSUSE Linux Server 15.5 MS Windows 2012 Server (64 bit) MS Windows 2016 Server (64 bit) MS Windows 2019 Server (64 bit) MS Windows 2022 Server (64 bit) MS Windows 2022 Server (64 bit) Red Hat Linux Server 7.x, 8.x SuSe Linux Server 12.2-12.4, 15.x		
Network Protocols	Note: For latest supported versions please visit our Drivers & Downloads page and specify your device at support.xerox.com TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD Microsoft Windows Networking over IP Bonjour®/AirPrint™ IPv6 Most protocols not in use can be disabled		
Font Capability	PCL: 93 scalable fonts, line printer, and bitmap font	(including Cyrillic font support) PostScript 3: 173 Typ	e 1 fonts, 2 Multiple Master fonts
Xerox® Globαl Print Driver®	A truly universal print driver that lets IT administrators install, upgrade, and manage non-Xerox and 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. Support for Microsoft Universal Print with Print Support Application (PSA)		
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	, Email, and Scan to		
Features	Services supported: Fax, Email, Scan to Maximum contacts: 5,000 Contacts: Supports 1 or more destinations Favorites for quick access of all services supported		

Scan	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270
Concurrency	Scan while the system is printing, c concurrent jobs)	copying, or while it is transferring scan to network	or fax jobs (priority is for return of scanned originals and printing
Input Speed (up to)	82 ppm black-and-white and color 161 ipm black-and-white and colo		135 ppm black-and-white and color (simplex) 270 ipm black-and-white and color (duplex)
Resolution	150 x 150 dpi to 600 x 600 dpi		'
Bit Depth	1-bit (black-and-white), 8-bit (gray	yscale), 24-bit (color)	
Maximum Scan Area	11 x 17 in./A3		
Scan Template Management	Support 250 scan templates Create Xerox® CentreWare® IS sca	an templates and share via device cloning to other	multifunction printers' confirmation sheet options
Network Protocols	sFTP, FTP, SMB, HTTP, HTTPS		
File Compression		MMR compression – single or multiple pages)	JBIG Arithmetic Compression, Deflate (for black-and-white and within
Document Management Fields (Metadata)		idata fields per network scan to file templates and d name, default value, and other configurations er interface for variable data input MP formats	unlimited fields within the template –
Scan Features	Mixed Size Originals	otrol ark feature is supported on monochrome MFPs) ark feature is supported in the supported is supported in the supported is supported in the support	
Scan to Email (Standard)			
Scan Features	Auto send to self Email signatures (6 lines each of Email signing (requires Smart Ca Scan to Email S/MIME Encryptio Touchless Workflow Accelerators	ard option) on	configurable), email Embedded Web Server confirmation sheet options
Directory Access	Address list via LDAP (Windows Ac	ctive Directory, Exchange, Notes, Domino), Device	Address Book
Scan To			
Standard Features	Scan Preview Scan to Email Scan to Network (using sFTP) Scan to Network Folder (using sFTI Scan to PC via USB port Scan to PC/Server Client (SMB or F Scan to Print Scan to USB Touchless Workflow Accelerators		
Optional Features	Scan to Cloud Repositories (Dropb	oox, OneDrive, and Google Drive)	
Scanning Solutions and App	5		
Scanning Software	Autostore v7 eCopy ShareScan v5.2 eCopy ScanStation v5.2		
Scanning Apps and Xerox App Gallery		licrosoft OneDrive, Microsoft Office 365™, Box®, X n the Xerox App Gallery: xerox.com/AppGallery	erox® Workplace Mobile App (iOS/Android)

Security	AltaLink® B8245	AltaLink® B8255	AltaLink® B8270
Features	Audit Log		
reutures	Cisco® Identity Services Engine (ISE) compatible		
	Configuration Watchdog (Monitor and remediate 2)	75 security settings in the following areas):	
	- 802.1x		
	- Admin Password Reset		
	- Audit Log - Automatic Software Upgrade		
	- Email Alerts		
	- FIPS 140-3		
	- Hold All Jobs		
	- Installation Policies		
	Job Data Removal Trellix Embedded Control*		
	- PII - Login Name		
	- PostScript Passwords		
	- Remote Services Enablement		
	- Remote Start (Mopria® or AirPrint™)		
	Remote Start (TWAIN) Reprint Saved Jobs		
	- Scan to Mailbox (Internal storage)		
	- Secure Passcode Length		
	- Secure Print Device Policies		
	- SIEM		
	- SNMP - System Timeout		
	- USB (Print from USB)		
	- USB (Scan to USB)		
	- USB Port Management		
	- User Data Encryption	660	
	Erase Customer Data securely removes all data fro Expanded Authentication	m 22D	
	Encrypted and authentication to SMTP server for	Scan to Email	
	- Encrypted/Password-protected PDF (when using		
	- FIPS 140-3, 256 bit Hard Disk Encryption, TLS, IP	PS, HTTPS, sFTP, SNMPv3	
	- Local Authentication (internal database)	de l'en en l'en l'en l'en en d'INITYAN' en le le Com	2000) CMD (M/: - I C 2000
	 Network authentication to access device and/or windows server 2012), NDS, LDAP authentication 		er 2008), SMB (WINDOWS Server 2008,
	- On-demand Image Overwrite (Scheduled, Manua		
	- Secure Data		
	- Smart Card authentication – 144k CAC/PIV Card	Support (2048 bit certificate key)/.NET	
	Expanded Authorization		
	Authorization per user per service SA access based on network credentials		
	- Secure Network Access		
	- User Permissions required to access Print and Prir		
	Full System Common Criteria certification by NIAP		v1.0 (HCD-PP v1.0)
	will be made available in a future firmware release • Hide Print Job Names		
	Imaging Security (only Detect Mark feature is supply)	ported on monochrome MFPs)	
	• IP Filter, IPsec, IPv6, TLS V1.1, V1.2, V1.3, SNMP V1		
	Job Data Removal on SSD		
	Trellix Embedded Control* (Allowlisting), Trellix Intelligence of the Alloward Control of the All	egrity Control* (optional)	
	 Port disablement including USB ports Secure Print (up to 10 digit PIN or Network Authen 	tication)	
	Security Dashboard	deadon)	
	Security Information and Event Management (SIE)	M) support for Trellix Enterprise Security Manager	*, LogRhythm, and Splunk
	Security Templates	. , , ,	•
	Trusted Platform Module 2.0	114/ E/® 121	
	 WPA2™ and WPA3™ are supported by the Dual Bar 		
Xerox® Integrated RFID	Integrated support for most industry security cards p	providing additional security; with embedded mul	tifunction printer card readers in
Card Reader (Optional kit)	the multifunction printer panel		

Fax	AltαLink® B8245	AltaLink® B8255	AltaLink® B8270	
Network Server Fax Features				
Compatibility	ITU (CCITT) group 3; Various Xerox® Business Innovation Partner Solutions			
Maximum Scan Area	11 x 17 in./A3	11 x 17 in./A3		
Fax Send Features	One- or Two-sided Scanning (up to 11 x 17 in./A3) Add to Send List (200 numbers maximum) Build Job, Favorites, Delay Send (specific time) Origir	nal 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			
Walk-up Fax Features (Optio	nal; Customer-installable – 1 and 2 lines)			
Compatibility	ITU (CCITT) Group 3			
Speed/Modems	One or Two V.34 modems: 33,600 bps. Less than 4 s	econds per page transmission time		
Compression/Speed	MH/G3, MR/G3, MMR/SG3, JBIG/SG3			
Resolution	Walk-up Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi Receive: Accepts all sizes			
Fax Send Features	Auto Fax Transmission Reduction Automatic Cover Sheets Automatic Memory Resend Batch Send (up to memory capacity) Delay Start, Build Job, Favorites Device Address Book (up to 5,000 contacts) LAN Fax (fax from print driver) Page-by-page Job Status at the Machine PSTN Fax			
Fax Receive Features	Auto Answer Delay One- or Two-sided Printing Output Tray Selection Receive Print Mode – Manual (size, margin, stock, he Receive Timestamp Secure Receive Stapled or Unstapled Up to 200 Password Protected Mailboxes	rader)/Auto		
Fax Forward	Forward to Email or SMB Location Fax Forward on Receive Only			
Fax Reports	Activity, Transmission Confirmation, Pending Fax, Op	otions Report, Mailbox Report, Broadcast Report		
Directory Access	Utilizes 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			
Speed/Modems Compression/Speed Resolution Fax Send Features Fax Receive Features Fax Forward Fax Reports Directory Access Auto Redial	One or Two V.34 modems: 33,600 bps. Less than 4 s MH/G3, MR/G3, MMR/SG3, JBIG/SG3 Walk-up Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi Receive: Accepts all sizes Auto Fax Transmission Reduction Automatic Cover Sheets Automatic Memory Resend Batch Send (up to memory capacity) Delay Start, Build Job, Favorites Device Address Book (up to 5,000 contacts) LAN Fax (fax from print driver) Page-by-page Job Status at the Machine PSTN Fax Auto Answer Delay One- or Two-sided Printing Output Tray Selection Receive Print Mode – Manual (size, margin, stock, he Receive Timestamp Secure Receive Stapled or Unstapled Up to 200 Password Protected Mailboxes Forward to Email or SMB Location Fax Forward on Receive Only Activity, Transmission Confirmation, Pending Fax, Op Utilizes the Unified Address Book Group fax available Up to 14 attempts (per country requirements) 1 to 25-minute intervals	eader)/Auto		

Device Management	
Administrative Protocols	DHCP, BOOTP, SNMP, SLP® v2, HTTP, HTTPS, DHCP Autonet, TLS, NTP, DNS, SMB, SMTP/POP3, WSD, LDAP, Multicast DNS
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, Security Dashboard, Xerox® Easy Assist App
Xerox® CentreWare® Web	A Web-based server application for network administrators that permits Web browser-based device management from any workstation, whether running on Windows, UNIX, or any other operating system: • Works with any SNMP-managed printer from any manufacturer • Remote configuration of SNMP v3 • Provides help with device discovery and installation, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management • Requires Windows 7 and Internet Explorer 6.0 and higher • Auto-detect Xerox® CentreWare® Web server and download configurations files for touchless remote installation
Xerox® Device Manager	Optional: 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 • Remote configuration of SNMP v3 • Extensive reporting and discovery of new devices • Usage collection, chargeback, and billing capabilities • Auto-detect Xerox® Device Manager server and download configurations files for touchless remote installation
Xerox® Workplace Cloud	Optional: Remote management to set and audit device configuration data with Xerox® Workplace Cloud, eliminating the need for an on-site server
Accessibility	 Embedded Web Server conforms to Web Content Guidelines (WCAG) Touchscreen tilt and user interface inversion Touchscreen zoom and pan Touchscreen navigation with keyboard Speech output
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, and 1-Touch App files. Auto-assembly feature allows a new AltaLink to automatically set itself on the network and configure
Novell NDPS/NEPS	Server gateway application: centralized management tool
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. For more information, visit office.xerox.com/Software-Solutions
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. 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 office.xerox.com/Software-Solutions
Xerox [®] Embedded Web Serve	er — Integrated Device 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, TXT, PRN Output feature selection (2-sided, 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, Security Dashboard, Security Templates
Browsers	Microsoft Edge version 88+ Microsoft Chromium Edge version 79+ Mozilla Firefox 91.9.0, 100.0 Safari 13.1.2, 14.1.2, 15.4 Opera 2020, 2021 Google Chrome version 80.0.x+
Support	Install print/scan drivers and online support available via support.xerox.com
Languages Supported	US English, Danish, German, Spanish, French, Croatian, Italian, Dutch, Norwegian, Brazilian Portuguese, Finnish, Swedish, Russian, Ukrainian, 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 output devices from Xerox based on actual usage, eliminating the need to manually manage supplies inventory
Accounting	
Xerox® Standard Accounting	
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 or device control panel in tools Administrator can import or export User Accounts, Group Accounts, General Accounts, and User Limits via an industry-standard CSV file

Accounting Options – Network Accounting (Allows central server to manage all accounting) • 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 the control panel and pass to third-party Networking Account • Interface with third-party accounting terminal for accounting user interface **Supplies** Description Yield Toner Cartridge⁶ Black 52,000 pages Transfer Belt Cleaner 1 Assembly 160,000 pages Second Bias Transfer Roll 1 Assembly 200,000 pages Staple Cartridges For BR Finisher, Integrated Office Finisher, Office Finisher, and Convenience Stapler (1 cartridge per carton) 5,000 each cartridge For BR Booklet Maker (1 cartridge per carton) 5,000 each cartridge For Office Finisher Booklet Maker (8 cartridges per carton) 2,000 each cartridge Staple Refills For Integrated Office Finisher, Office Finisher, BR Finisher, and Convenience Stapler (3 refills per carton) 5,000 each refill Xerox® Smart Kit® Drum Cartridge⁷ 1 Cartridge 200,000 pages Waste Toner Container 1 Cartridge (AltaLink® B8245/B8255) 121,000 pages w/o Suction Filter Waste Toner Container 1 Cartridge (AltaLink® B8270) 121,000 pages with Suction Filter8

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.

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Declared in accordance with ISO/IEC 24734

² Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

³ Not available in all aeographies

⁴ Paper capacities are based on 20 lb./75 gsm stock; capacities will vary with different weight stocks.

⁵ Sold separately in some geographies.

⁶ Average standard pages. Declared in accordance with ISO/IEC 19752. Toner yield can vary due to many factors, including but not limited to image area coverage, image content, media size, media orientation, run mode, application types, monthly print volumes, and image quality set-points

⁷ Average drum yield is based on a run length of 5 pages of 8.5 x 11 in/A4 LEF pages, with a split of 35% color/65% black-and-white pages

^{*} Waste Toner Container yield will vary depending on the image type, area coverage %, and job run length.
* Trellix DXL formerly known as McAfee® DXL, Trellix Embedded Control Allowlisting formerly known as McAfee® Embedded Control Allowlisting, Trellix ePolicy Orchestrator® formerly known as McAfee® ePolicy Orchestrator®, Trellix ESM formerly known as McAfee® ESM, Trellix Integrity Control formerly known as McAfee® Integrity Control, Trellix Enterprise Security Manager formerly known as McAfee® Enterprise Security Manager. Trellix brand name will be reflected in future firmware releases.