

B8245/B8255/B8270

Now Work Can Get Itself Done

Xerox® AltaLink® Multifunction Printers



xerox™
We make work, work.

ConnectKey®
Technology



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xerox™

Xerox® AltaLink® B8245/B8255/B8270 Multifunction Printers

Why harness the power of AI technology in a multifunction printer? Simple. Because busywork isn't your job. Our new AI-supported AltaLink 8200 Series Multifunction Printers are true Workplace Assistants that adapt to you and flex with you, automating tedious tasks so you can focus on what matters most.

BRILLIANTLY CAPABLE, VERSATILE AND AI-ASSISTED

AltaLink's intuitive, tablet-like user interface delivers time-saving ease for each task. Tap into AI-assisted algorithms that learn from you and prioritize your most commonly used tasks to create convenient shortcuts. So you can do more in fewer steps.

With pre-loaded AI-assisted apps*, AltaLink can automate your busy-but-important work, such as redacting sensitive data, summarizing long reports and digitizing handwritten notes so they can be easily edited, shared and acted on.

Wireless should be seamless. AltaLink's native mobility features make it simple to print and scan from your favorite mobile devices. And you can even access your preferred cloud storage service right from the UI. So you can say goodbye to busywork and guesswork.

A SMARTER WAY TO SCALE

No matter how big or small the print job is, AltaLink can be customized to do it. With a variety of accessories and finishing options to choose from, you can configure your

Workplace Assistant as needed. And as your business grows, more printers don't mean more problems. AltaLink devices can automatically keep critical productivity and security settings synced across your fleet. In addition, you can support users and perform interactive training right from your desktop.

SECURITY WITHOUT THE COMPLEXITY

Comprehensive security features work hard to prevent, detect and neutralize threats in addition to streamlining reporting and automatically remediating IT-required settings. Built-in, pre-defined security configurations simplify implementation. Just select one of three security templates and let AltaLink do the rest — no expert knowledge required.

DESIGNED FOR SUSTAINABILITY

With waste-reducing and energy-saving features and the inclusion of post-consumer recycled plastic, AltaLink printers help to reduce environmental impacts. These printers have achieved EPEAT®, ENERGY STAR® and Blue Angel certification.

XEROX® CONNECTKEY® TECHNOLOGY



Intuitive User Experience

Enjoy a tablet-like experience with gesture-based touchscreen controls and easy personalization, plus AI-assisted workflow automation.

Mobile and Cloud-ready

Be more mobile with cloud-hosted services and instant connectivity to cloud and mobile devices right from the user interface.

Comprehensive Security

Prevent unauthorized access, detect threats, and protect data and documents with built-in comprehensive security features.

Enables Managed Print Services

Seamless integration with Xerox® Managed Print Services delivers next-level workplace efficiency, employee productivity and security, while helping you meet sustainability goals.

Gateway to New Possibilities

Transform the way you work with the apps in the Xerox® App Gallery. Or choose Xerox® Workflow Central Platform to utilize apps from any device: laptop, desktop or your ConnectKey-enabled printer.

Find out more about how you'll work smarter at [ConnectKey.com](https://connectkey.com).



* Fully functional with limited use credits that can be renewed from the Xerox App Gallery

Xerox® AltaLink® B8245/B8255/B8270 Multifunction Printers

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 xerox.com/SIM7.

PAPER INPUT*

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.



LONG SHEET PRINTING

Long Sheet Feed Kit (optional) provides the ability to print up to 12.6 x 52 in./320 x 1,320 mm media.



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 with the multifunction printer.



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

PAPER OUTPUT/FINISHERS*



Office Finisher (optional) provides advanced finishing functions, optional crease/score and saddle-stitch booklet, capable of 60-page booklets (2 to 15 sheets).



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 Maker Finisher.



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



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.

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

Xerox® AltaLink® B8245/B8255/B8270

Multifunction Printers

ConnectKey®

Technology

DEVICE SPECIFICATIONS		ALTALINK® B8245	ALTALINK® B8255	ALTALINK® B8270
Speed¹ (Black-and-White)		Up to 45 ppm	Up to 55 ppm	Up to 72 ppm
Monthly Duty Cycle²		Up to 200,000 pages	Up to 300,000 pages	Up to 300,000 pages
Hard Drive/Processor/Memory		256 GB NVMe SSD; Optional: 1 TB NVMe SSD/INTEL ATOM® Quad Core, 1.9GHz/4 GB system memory (8 GB system memory AltaLink® B8270)		
Connectivity		10/100/1000Base-T Ethernet, High-Speed USB 2.0 direct print, NFC; Optional: WiFi/WiFi Direct with Xerox® Dual Band WiFi® and Bluetooth® Kit (for iBeacon™)		
Copy and Print		Copy Resolution: Up to 600 x 600 dpi; Print Resolution: Up to 1200 x 2400 dpi		
First-Copy-Out Time (as fast as) (from platen/warmed-up state)		3.9 seconds black-and-white	3.6 seconds black-and-white	2.8 seconds black-and-white
First-Print-Out Time (as fast as)		3.6 seconds black-and-white	3.2 seconds black-and-white	2.8 seconds black-and-white
Page Description Languages		Adobe® PostScript® 3™, Adobe® PDF, PCL® 5c/PCL® 6		
Paper Input³		Standard Single-Pass Duplex Automatic Document Feeder (DADF): Up to 82 ppm simplex/161 ipm duplex (200 dpi). 130-sheet capacity for AltaLink® B8245/B8255. Paper sizes: 3.4 x 4.9 in. to 11.7 x 17 in./85 x 125 mm to 297 x 432 mm. Up to 135 ppm simplex/270 ipm duplex (200 dpi). 250-sheet capacity for AltaLink® B8270. Paper sizes: 3.4 x 4.9 in. to 11.7 x 17 in./85 x 125 mm to 297 x 432 mm Bypass Tray: 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 (SEF) Tray 1: 520 sheets; Custom sizes: 5.5 x 7.2 in. to 11.7 x 17 in./140 x 182 mm to 297 x 432 mm (SEF) Tray 2: 520 sheets; Custom sizes: 5.5 x 7.2 in. to 12 x 18 in./140 x 182 mm to SRA3 (SEF) High Capacity Tandem Tray Module: 2,000 sheets; Sizes: 8.5 x 11 in./A4. Total standard paper capacity: 3,140 sheets High Capacity Feeder (HCF): Up to 3,000 sheets; Size 8.5 x 11 in./A4 long edge feed. Max paper capacity with HCF: 6,140 sheets Envelope Tray (replaces Tray 1): Up to 60 envelopes with Auto Size detection of some sizes Long Sheet Feed Kit (banner printing): 12.6 x 52 in./320 x 1,320 mm Multi-feed Detection Kit (available for AltaLink® B8270 only)		
Paper Output/Finishing³		Standard Optional	Dual Offset Catch Tray (standard when finishers are not attached): 250 sheets each; Face-up Tray: 100 sheets Integrated Office Finisher: Available with AltaLink B8245/B8255, staple positions: front and rear straight. 500 sheets stacker, 50 sheets stapling, 2-position stapling Office Finisher: 2,000-sheet stacker, 50 sheets stapled, 2-position stapling, optional hole punch, optional booklet maker (score, saddle stitch 2 to 15 sheets (60 pages)) BR Finisher: 3,000-sheet stacker and 500-sheet top tray, 50-sheet multiposition stapling and 2/3-hole punching BR Booklet Maker Finisher: 1,500-sheet stacker and 500-sheet top tray, 50-sheet multiposition stapling and 2/3-hole punching plus saddle-stitch booklet making (2 to 16 sheets, 64 pages) and V-folding C-Fold/Z-Fold Unit: Adds Z-folding, Letter Z-folding and Letter C-folding to the BR Finisher and BR Booklet Maker Finisher Convenience Stapler: 50-sheet stapling, includes Work Surface⁴	
INTUITIVE USER EXPERIENCE				
Customize		Customize user interface, show/hide functions, personalize user experience with authentication, create 1-Touch Apps, auto wake-up with Smart Proximity Sensor, Enable AI-Assisted Adaptive Learning to set up shortcuts for repetitive and complex jobs. Copy, scan, or email without touching the user screen using the automatic touchless workflow accelerators		
Print Drivers		Job Identification, Bi-directional Status, Job Monitoring, Xerox® Global Print Driver®, Application Defaults, Xerox® Pull Print Driver, Microsoft Universal Print/IPP with Print Support Application (Secure Print and Secure Release)		
Xerox® Embedded Web Server		PC or Mobile — Status Information, Settings, Device Management, Cloning, Fleet Orchestrator, Configuration Watchdog, Remote Control Panel, Security Templates, Web Content Accessibility Guidelines (WCAG) compliant		
Print Features		Print from USB, Print from Cloud Repositories (Dropbox, OneDrive, and Google Drive), Sample Set, Saved Job, Booklet Creation, Store and Recall Driver Settings, Scaling, Job Monitoring, Application Control, Two-sided Printing, Draft Mode, Long Sheet (Banner) Printing, Mopria® Print, Apple AirPrint™, Xerox® Print Service (Android), @PrintByXerox, Imaging Security; Optional: Xerox® Workplace Mobile App (iOS/Android)		
Scan and Fax		Scan Preview, Scan to USB/PC via USB port/Email/Network (FTP/SFTP/SMB), Scan to Print, Scan File Formats: PDF, PDF/A, JPG, TIFF; Convenience Features: Scan to Home, Searchable PDF, Single/Multi-page PDF/TIFF, Password-protected PDF, TWAIN driver (scan), Imaging Security; Fax Features: Walk-up Fax (one-line or two-line options available, includes LAN Fax, Direct Fax, Fax Forward to Email), Fax dialing, Unified Address Book, Optical Character Recognition (OCR), Server Fax, Mopria® Scan, Apple AirPrint™, Optional: Xerox® Workplace Mobile App (iOS/Android); Scan To Cloud Repositories (Dropbox, OneDrive, and Google Drive)		
MOBILE AND CLOUD-READY				
Mobile Connectivity		Near Field Communication (NFC); Optional: Dual Band WiFi and Bluetooth Kit (for iBeacon)		
Mobile Printing		Mopria® Print, Apple AirPrint™, Xerox® Print Service (Android), @PrintByXerox; Optional: Xerox® Workplace Mobile App (iOS/Android)		
Mobile Scanning		Mopria® Scan, Apple AirPrint™, Optional: Xerox® Workplace Mobile App (iOS/Android)		
Cloud-ready		Remote services enabled, native "Print from" Cloud repositories (Dropbox, OneDrive, Google Drive), integration with Okta, Ping Identity, Microsoft Azure; Optional: Native "Scan to" cloud repositories (Dropbox, OneDrive, Google Drive), direct connection to cloud-hosted services via optional apps (accessed via Xerox App Gallery app or visit xerox.com/AppGallery), Xerox WorkFlow Central Platform		
COMPREHENSIVE SECURITY				
Network Security		802.1x, IPsec, HTTPS, SFTP and Encrypted Email, Trellix ePolicy Orchestrator®, Trellix Enterprise Security Manager*, LogRhythm SIEM, Splunk SIEM, Network Authentication, SNMPv3, SHA-256 Hash Message Authentication, TLS 1.1/1.2/1.3, Security Certificates utilizing ECDSA, Automatic Self-signed Certificate, Cisco® Identity Services Engine (ISE) integration, automated threat response through Trellix DXL/Cisco pxGrid integration, Local Authentication (Internal Database), FIPS 140-3		
Device Access		User Access and Internal Firewall, Serverless Card Authentication, Port/IP/Domain Filtering, Audit Log, Access Controls, User Permissions, Configuration Watchdog, TPM 2.0, Log-in with Okta, Ping Identity, and Microsoft Azure credentials, WPA2™ and WPA3™ with Dual Band WiFi and Bluetooth Kit; Optional: Smart Card Enablement Kit (CAC/PIV.NET/ SIPRNet)⁵, Xerox® Integrated RFID Card Reader, NFC standard (authentication via optional Xerox® Workplace Cloud/Suite Print Management and Content Security; learn more at xerox.com/WorkplaceSolutions)		
Device Security		Trellix Allowlisting*, Firmware Verification, Security Dashboard, Security Templates, Trusted Boot; Optional: Trellix Integrity Control*		
Data and Document Security		Common Criteria Certification full system against CPP HCD V1.0E will be made available in a future firmware release, Encrypted Secure Print, FIPS 140-3 Encrypted Data with Print Drivers, Imaging Security with AltaLink's proprietary marking and infrared detection technology, Job Level Encryption via HTTPS and Drivers, Encrypted NVMe SSD (AES 256-bit), Job Data Removal, Encrypted and Signed Email, Microsoft Universal Print with Secure Print and Secure Release; Optional: Xerox® Workplace Cloud/Suite Content Security, Encrypted 1 TB NVMe SSD (AES 256-bit)		
ENABLES MANAGED PRINT SERVICES				
Print Management		Xerox® Standard Accounting; Optional: Xerox® Workplace Suite/Cloud, Xerox® Virtual Print Management Service, more at xerox.com/PrintManagement		
Fleet/Device Management		Xerox® CentreWare® Web Software, Xerox® Support Assistant, Automated Meter Read, Fleet Orchestrator, Configuration Cloning, Xerox® Easy Assist App ; Optional: Managed Print Services Suite, cloud-based remote management with Xerox® Cloud Fleet Management Solution		
Insights		Xerox® MPS Advanced Analytics, Predictive AI		
Security		Secure Device Management: Xerox® Printer Security Audit Service (auto-configuration of security settings, monitoring and auto-remediation), Certificate Management, SIEM Reporting, Interactive Dashboard Reports, Device Security Center, Workplace App Management		
GATEWAY TO NEW POSSIBILITIES				
Xerox and Partner Apps		AI apps for limited use included in your AltaLink 8200 Series: Xerox® Auto-Redaction App, Xerox® Note Converter App, Xerox® Summarizer App. Gain access to numerous productivity enhancing apps that connect you directly to key business systems and services of document centric tasks. Visit xerox.com/WorkplaceApps to find out more.		
Software Solutions		Learn more about Xerox software solutions at xerox.com/en-us/smarter-workflow-management-software		

¹ 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 Paper capacities are based on 20 lb./75 gsm stock; capacities will vary with different weight stocks

⁴ Sold separately in some geographies

⁵ Not available in all geographies

* Trellix formerly known as McAfee

Certifications: xerox.com/OfficeCertifications

Learn more at xerox.com/AltaLink and see how we make work, work.

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