Xerox® AltaLink® Multifunction Printer

The fleet-ready, black-and-white Workplace Assistant.

B8045/B8055/B8065/B8075/B8090

ConnectKey®
Technology

xerox™

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

Introducing our latest black-and-white smart multifunction printer intelligent enough to change the way you work. Offering a next generation, mobile-ready user experience, the AltaLink B8000 Series is built for ease of use, security and the future-proof flexibility of app-based workflows. Transform your fleet — and then your business.

SMART AND PRODUCTIVE

From its tablet-like user interface to its right-out-of-the-box mobile-friendly connectivity options, the Xerox® AltaLink B8000 Series is the multifunction device today's workers have been waiting for.

Easy to manage as a standalone device or as part of an entire fleet, it's designed to enable fast multitasking and collaboration. Create customized 1-Touch Apps to automate multi-step workflows. Simply tap your new app to quickly perform the job you configured. And save time by scanning to multiple destinations, including a USB drive, network location and SMB share location, all in one operation.

With the touch of a button, you can go to our Xerox App Gallery and download these simple, yet powerful, serverless apps to your AltaLink® device to increase user productivity and shorten everyday tasks.

Built-in mobile connectivity, including @printbyXerox, Google Cloud Print™, Xerox® Print Service Plug-in for Android™, Airprint®, Mopria® and optional Wi-Fi Direct® provides the time-saving convenience your workforce wants and needs.

POWERFUL AND SCALABLE

Provide interactive training and support right from your desktop with our remote control panel. Enable serverless fleet management with Fleet Orchestrator. Configure a single device once, then let the Fleet Orchestrator deploy and manage configurations automatically and share automated workflows across devices.

Fewer maintenance hassles, less IT support, high-capacity paper trays and the ability to print on varying paper sizes add up to increased uptime and greater productivity. Scanning, printing and faxing can be done simultaneously, allowing for multitasking during peak periods — and your choice of finishing options means you can configure your AltaLink® device for any work environment and any document type, including booklets, brochures and pamphlets.

BUILT-IN SECURITY

Enjoy comprehensive security through our strategic approach to preventing intrusions and keeping documents and data safe. Our partnerships with McAfee® and Cisco® proactively address risks at the individual device, fleet and network level.

By interacting with the market-leading McAfee® DXL and Cisco® pxGrid platforms, Xerox® AltaLink devices employ an orchestrated response that neutralizes threats at their source the moment they occur.

Multiple layers of security include data encryption, disk overwrite and industry certifications. The innovative Configuration Watchdog ensures your AltaLink devices remain configured in accordance with your security policies.

XEROX® CONNECTKEY® TECHNOLOGY

Intuitive User Experience
A familiar way to interact that includes a tablet-like experience with gesture-based touchscreen controls and easy customization.

Mobile and Cloud Ready
Instant connectivity to cloud and mobile devices right from the user interface, with access to cloud-hosted services that let you work where, when and how you want.

Benchmark Security
Comprehensive security that includes a powerful mix of built-in features and services to prevent unauthorized access, detect suspect or malicious behavior, and protect data and documents.
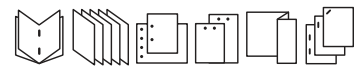
Enables Next Generation Services
Easy integration of Xerox® Intelligent Workplace Services. Enables remote monitoring of service delivery and consumables.

Gateway to New Possibilities
Instantly extend your capabilities with real-world apps from the Xerox App Gallery, or talk with one of our partners to design and develop a solution specific to your business needs.

Find out more about how you'll work smarter at **www.ConnectKey.com**.

CHOOSE THE CONFIGURATION THAT MEETS YOUR NEEDS

1 Single-Pass Duplex Automatic Document Feeder scans documents at up to 200 images per minute.

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

3 Bypass Tray handles up to 100 sheets of 80 lb Cover/216 gsm.

4 Two 500-sheet universal trays are adjustable up to 11 x 17 in./A3.

5 Envelope Kit (optional — replaces Tray 2) provides trouble-free feeding of up to 50 envelopes.

6 High-Capacity Tandem Tray holds a total of 3,600 sheets of letter/A4-size paper.

7 High-Capacity Feeder (optional) holds 3,300 sheets of paper. This brings the maximum capacity up to 8,000 sheets.

8 Offset Catch Tray (OCT) (optional) holds 400 sheets.

9 Office Finisher (optional with AltaLink B8045/B8055/B8065/B8075) provides 50-sheet multiposition stapling with an optional hole punch.

10 Office Finisher with Booklet Maker (optional with AltaLink B8045/B8055/B8065/B8075) provides all the finishing of the Office Finisher the capability to create 60-page saddle-stitched booklets (2 to 15 sheets).

11 High Volume Finisher (HVF) (optional with AltaLink B8065/B8075; required for AltaLink® B8090) features 100-sheet multiposition stapling and an optional hole punch.

12 High Volume Finisher with Booklet Maker (optional with AltaLink B8065/B8075/B8090) provides all the finishing of the High Volume Finisher with additional saddle-stitch booklet making capabilities (2 to 15 sheets / 60 pages).

13 Keyboard (optional)

14 Xerox® Integrated RFID Card Reader E1.0 (optional) adds card based authentication with support for over 90 access cards.

15 Near Field Communication (NFC) Tap-to-Pair allows users to tap their mobile device to an AltaLink B8000 and the MFP will be added to their device list and instantly allow printing.

INTRODUCING MOBILE DEVICE-LIKE TOUCHSCREEN SUPERIORITY

Meet our all-new, 10.1-inch color touchscreen — the user interface that sets a higher standard for customization, ease of use and versatility.

By presenting a familiar "mobile" experience — with support for gestural input and task-focused apps that share a common look and feel — fewer steps are needed to complete even the most complex jobs.

A highly intuitive layout guides you through every task from start to finish, with a natural hierarchy placing commonly used functions front and center. Don't like where a function or app is located? Want faster access to app settings? Easily customize the touchscreen's layout to make it yours.

This unmatched balance of hardware technology and software smarts helps everyone who interacts with the AltaLink B8000 Series get more work done, faster. Try our new UI at **www.xerox.com/AltaLinkUI**.

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DEVICE SPECIFICATIONS	AltaLink® B8045	AltaLink® B8055	AltaLink® B8065	AltaLink® B8075	AltaLink® B8090
Speed	Up to 45 ppm	Up to 55 ppm	Up to 65 ppm	Up to 75 ppm	Up to 90 ppm
Monthly Duty Cycle*	Up to 175,000 pages	Up to 200,000 pages	Up to 250,000 pages	Up to 300,000 pages	Up to 400,000 pages
Hard Drive/Processor/Memory	Minimum 250 GB HDD/1.9 GHz Quad Core/4 GB system memory				
Connectivity	10/100/1000Base-T Ethernet, High-Speed USB 2.0 direct print, Wi-Fi Direct® with optional Xerox® USB Wireless Adapter, NFC Tap-to-Pair				
Copy and Print	**Copy Resolution:** Up to 600 x 600 dpi; **Print Resolution:** Up to 1200 x 1200, 256 shades of gray				
First-Copy-Out Time	As fast as 3.8 seconds from the platen/ 7.4 seconds from the Duplex Automatic Document Feeder (DADF)		As fast as 3.3 seconds from the platen/7.2 seconds from the DADF	As fast as 2.9 seconds from the platen/6.9 seconds from the DADF	As fast as 4.9 seconds from the platen/8.7 seconds from the DADF
First-Print-Out Time	As fast as 3.9 seconds		As fast as 4.9 seconds		
Warm-up from Power Off (Boot Time)	As fast as 120 seconds				
Page Description Languages	Adobe® PostScript® 3™, Adobe PDF version 1.7, PCL® 5c/PCL 6, Optional XML Paper Specification (XPS)				
Paper Input Standard	**Single-Pass Duplex Automatic Document Feeder:** 200 sheets; Speed: up to 200 ipm (duplex); Sizes: 4.9 x 5 in. to 11.7 x 17 in./ 125 x 138 mm to 297 x 432 mm **Bypass Tray:** 100 sheets; Custom sizes: 4.25 x 5.5 to 11 x 17 in./A6 to A3 **Trays 1 and 2:** 500 sheets each; Custom sizes: 5.5 x 8.5 to 11 x 17 in./A5 to A3 **High-Capacity Tandem Tray Module:** 3,600-sheet total (1,600 and 2,000 sheets); Size 8.5 x 11 in./A4				
Optional	**High-Capacity Feeder (HCF):** 3,300 sheets; Size 8.5 x 11 in./A4 long edge feed **Envelope Tray** (Replaces Tray 2): Up to 50 envelopes: #10 Commercial, Monarch, DL, C5				
Paper Output/ Finishing Optional	**Offset Catch Tray** (Required when finishers are not attached — not available with B8090): 400 sheets **Office Finisher** (Not available with B8090): 2,000 + 250-sheet trays, 50-sheet multi-position stapling, optional hole punch **Office Finisher with Booklet Maker** (Not available with B8090): 2,000 + 250-sheet trays, 50-sheet multi-position stapling, saddle-stitch booklet making (2 to 15 sheets (60 pages)), optional hole punch **High Volume Finisher (HVF)** (Optional with B8065/B8075; HVF or HVF with Booklet Maker is required for B8090): 3,000 + 250-sheet trays, 100-sheet multi-position stapling, optional hole punch **High Volume Finisher with Booklet Maker** (Optional with B8065/B8075/B8090): 3,000 + 250-sheet trays, 100-sheet multi-position stapling, saddle-stitch booklet making (2 to 15 sheets (60 pages)), optional hole punch **Convenience Stapler:** 50-sheet stapling (based on 20 lb Bond/75 gsm), includes Left Hand Shelf				

INTUITIVE USER EXPERIENCE

Customize	Site, Function or Workflow Customization with Xerox® App Gallery Apps
Print Drivers	Job Identification, Bi-directional Status, Job Monitoring, Xerox® Global Print Driver®, Xerox® Mobile Express Driver®, Application Defaults, Xerox® Pull Print Driver
Xerox® Embedded Web Server	PC or Mobile — Status Information, Settings, Device Management, Cloning, Fleet Orchestrator, Configuration Watchdog
Remote Console/Preview	Remote Control Panel
Print Features	Print from USB, Sample Set, Saved Job, Booklet Creation, Store and Recall Driver Settings, Scaling, Job Monitoring, Application Control, Two-sided Printing, Draft Mode
Scan and Fax	Scan to USB/Email/Network (FTP/SMB), Scan File Formats: PDF, PDF/A, XPS, JPG, TIFF; Convenience Features: Scan to Home, Searchable PDF, Single/ Multi-page PDF/XPS/TIFF, Password-protected PDF; Fax Features: Walk-up Fax (one-line or three-line options available, includes LAN Fax, Direct Fax, Fax Forward to Email), Fax dialing, Unified Address Book, Optical Character Recognition (OCR)

MOBILE AND CLOUD READY

Mobile Connectivity	Apple® AirPrint®, Google Cloud Print™ Ready, Xerox® Print Service Plug-in for Android™, Mopria® Print Service Plug-in for Android, NFC, Wi-Fi Direct Printing, Xerox® Print Service Plug-in for Android™
Mobile Printing	Xerox® @printbyXerox App, See more at **xerox.com/MobileSolutions**; **Optional:** Xerox® Workplace Cloud/Suite Mobile Print Solution. Learn more at **xerox.com/MobilePrinting**.
Cloud Connectivity	Xerox App Gallery, **Optional:** Connect for Salesforce, Connect for Google Drive™, Connect for OneDrive®, Connect for DropBox™, Connect for Office 365™, Connect for Box® and more at **xerox.com/CloudConnectorApps**.

BENCHMARK SECURITY

Network Security	IPsec, HTTPS, SFTP and Encrypted Email, McAfee® ePolicy Orchestrator®, Network Authentication, SNMPv3, SHA-256 Hash Message Authentication, SSL, TLS, Security Certificates, Automatic Self-signed Certificate, Cisco® Identity Services Engine (ISE) integration, automated threat response through McAfee DXL/Cisco pxGrid integration
Device Access	User Access and Internal Firewall, Port/IP/Domain Filtering, Audit Log, Access Controls, User Permissions, Configuration Watchdog; **Optional:** Smart Card Enablement Kit (CAC/PIV/.NET), Xerox® Integrated RFID Card Reader E1.0, NFC standard (authentication via optional Xerox® Workplace Cloud/Suite Print Management and Content Security; learn more at **xerox.com/WorkplaceSolutions**.)
Data Protection	Encrypted Hard Disk (AES 256-bit, FIPS 140-2, Validated) and Image Overwrite, McAfee Embedded Control Whitelisting, McAfee Integrity Control (optional), Firmware Verification, Job Level Encryption via HTTPS and Drivers, Xerox® Workplace Cloud/Suite Content Security
Document Security	Common Criteria Certification (ISO 15408), Encrypted Secure Print, FIPS Encrypted Print Drivers

ENABLES NEXT GENERATION SERVICES

Print Management	Xerox® Standard Accounting; **Optional:** Xerox® Workplace Cloud/Suite, Nuance Equitrac, Ysoft SafeQ, PaperCut and more at **xerox.com/PrintManagement**.
Fleet / Device Management	Xerox® Device Manager, Xerox® CentreWare® Web, Xerox® Support Assistance, Automated Meter Read, Managed Print Services Tools, Configuration Cloning, Fleet Orchestrator
Sustainability	Cisco EnergyWise®, Print User ID on Margins, Earth Smart Print Settings

GATEWAY TO NEW POSSIBILITIES

Xerox App Gallery	Go to **xerox.com/AppGallery** to learn how you can expand the capabilities of your MFP and work in new ways with dedicated apps for business, education, healthcare and more. Available apps include Xerox® Easy Translator, Forms Manager, Connect to Concur, Remark Test Grading and Share Patient Information.

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

For more detailed specifications, including the latest certifications, go to **www.xerox.com/AltalinkB8000Specs**.

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