

XEROX® ALTALINK® MULTIFUNCTION PRINTERS

Evaluator Guide



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This Evaluator Guide introduces you to Xerox® AltaLink® Multifunction Printers and explains key features and performance advantages.

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Xerox® ConnectKey® Technology—the nexus of your complete productivity ecosystem

Today's workplace has evolved beyond the ability of any single machine to fulfill productivity needs of the modern, mobile, always connected workforce. It's time to stop thinking about printers as stand-alone, task-specific workhorses, and start demanding more up-to-date, useful—and useable—solutions.



INTUITIVE USER EXPERIENCE

An entirely new—and yet entirely 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 pre-loaded, cloud-hosted services that let you work where, when and how you want.



BENCHMARK SECURITY

Comprehensive multi-level protection for intrusion, device, and data, ready to guard against and eliminate emerging threats and meet or exceed regulatory compliance.

ENABLES NEXT GENERATION SERVICES

Work more efficiently and manage resources more effectively. Easy integration of Xerox® Managed Print Services enables remote monitoring of service delivery and consumables, plus remote configuration for even more time savings.



GATEWAY TO NEW POSSIBILITIES

Instantly extend your capabilities with access to the Xerox App Gallery, featuring real-world apps designed to optimize digital workflows. Commission our network of partners to design innovative, business-specific solutions.

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

Intuitive User Experience

Xerox® AltaLink multifunction printers deliver the experience you'd expect from today's technology. With consistency between devices, customization and a tablet-like experience, you'll get work done faster and connect like never before.

- **Consistent operation across products.** A common look and feel across all our AltaLink and VersaLink devices makes it easy and intuitive for users to go from one Xerox® product to another without additional training.
- **Advanced copy and print features.** AltaLink multifunction printers greatly simplify everyday office tasks, providing plenty of support for specialized print applications including Annotation, Bates Stamping and ID Card Copy.
- **Single Touch Scanning.** Use the Single Touch Scan feature to create a dedicated, easy-to-locate scan button directly on the color touchscreen interface. Assign the Single Touch Scan button its own scanning workflow for fast document distribution and archiving.
- **Application defaults.** Adjust settings for specific applications, such as always printing Microsoft® PowerPoint® files 2-up and in black-and-white.
- **User Permissions.** With User Permissions, you can restrict access to print features by user, group, time of day and application. To limit color printing, you simply select a rule that makes all Microsoft® Outlook® emails automatically print in black-and-white and in duplex mode.
- **Feature Access Control.** This feature allows administrators to control costs by limiting features to certain users and makes it easier for those users to see only the services they use.
- **Customized UI Support.** Customize and simplify by placing commonly used icons front and center of the UI for users, allowing them to access the functions they use most with just one touch.
- **LDAP Mapping.** LDAP servers display different results depending on how they implement mappings. You can complete simple email address searches with LDAP and Scan to Email jobs. Our full integration is the differentiator. Our LDAP Mapping integrates with the address book, User Permissions and Scan to Home. In addition, this feature automatically suggests contacts by searching the device address book and LDAP as characters are entered.

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 critical functions near the top of the screen and commonly used options front and center. Don't like where a function or app is located? Customize the layout to make it yours.

This unmatched hardware technology and software helps everyone who interacts with our AltaLink multifunction printers get more work done, faster. Try our new UI at www.xerox.com/AltaLinkUI.



View a demo of our AltaLink device touchscreen at www.xerox.com/AltaLinkUIDemo.

Intuitive User Experience

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- **Common Driver Platform.** AltaLink multifunction printers include common print drivers, which feature clear graphical user interfaces that provide for easy, intuitive interaction with the device. The drivers provide immediate desktop access to all Xerox® device output functions, as well as bidirectional information, indicating device and job status, currently loaded paper sizes and types, and installed options, eliminating the need to consult other software for information. Easy-to-understand icons access the most commonly used functions, such as paper selection and document finishing. With the Saved Settings feature, frequently used print job parameters can be stored for reuse.
- **Embedded Web Server with Search.** Built with responsive design architecture, this allows networked users to connect to their multifunction printer via any standard web browser to install print drivers, monitor printer status, view the print job queue, manage settings and properties, search available functions, perform configuration cloning and access troubleshooting and support resources.
- **Rule Based Printing.** With this feature, you can apply rules to printing or other actions, such as setting up all Microsoft® Outlook® emails to automatically print in black-and-white and in duplex mode.
- **Single-Pass Duplex Automatic Document Feeder.** Get even more reliability and longevity with fewer moving parts on our Single-Pass Duplex Automatic Document Feeder.
- **Auto-Color Scanning (ACS).** This feature allows the device controller to check if the document is color or black-and-white, and then adjust accordingly.
- **Unified Address Book.** ConnectKey Technology enables features like the enhanced address book with favorites, which lets you seamlessly import your existing contacts and roll them out to multiple ConnectKey Technology-enabled devices.



CUSTOMER REPLACEABLE UNITS

We engineered our AltaLink multifunction printers with a simplified design so you can stay up and running. Easily and quickly replace components, such as the imaging drum or toner cartridge.

Mobile and Cloud Ready

Whether at home, on the road or in the office, your workforce relies on a variety of devices to do their jobs. Xerox® AltaLink devices provide easy access from any device with multiple connectivity options and easy setup.

- **Apple® AirPrint®.** With AirPrint, you can print emails, photos and important office documents directly from your favorite Apple devices, including iPhone®, iPad® and your Mac®. Additionally, Mac users can scan via AirPrint. With AirPrint, your iPhone, iPad or Mac automatically locates and connects to the AirPrint-enabled device over your Wi-Fi® and/or Ethernet network. For enhanced security and controllable printing, Apple AirPrint offers accounting support as well as IPP attributes, which enables more complicated finishing options and print settings, such as two-sided printing, page range, quantity and color or black-and-white.
- **Mopria® Print Service.** This allows Android™ device users to easily and wirelessly discover and print to Mopria-certified Xerox® and non-Xerox® printers or multifunction printers without installing drivers or downloading additional apps or software. As a founding member of the Mopria Alliance, Xerox continues to shape innovation in the mobile printing arena and ensures that both our current and future technologies are keeping up with the ever-evolving mobile landscape.
- **Xerox® Mobile Print Solution.** We offer many options that enable secure, accurate printing from most mobile devices to any printer or multifunction printer, regardless of brand, making it easy to print Microsoft® PowerPoint®, Word and other standard files from wireless and mobile devices. Our IT-friendly optional capabilities include PIN code access and multiple mobile operating systems. Whether off site or on site, learn why we are the only choice for today's mobile professionals by visiting www.xerox.com/mobile.
- Choose Xerox® Mobile Print Solution with an on-site server for your internal network, or behind your network's firewall for added control and higher volume use.
- Choose Xerox® Mobile Print Cloud to easily manage local and remote locations, and control visitors' printing access. Mobile Printing through the cloud is offered as a free service or a more advanced for-fee solution. The Basic version offers a ConnectKey® App resident on the user panel and enables a simple email to the cloud to pull print jobs to the multifunction printer. The Enhanced version offers the app with a Mobile Print Cloud license, providing convenient authentication that locks and unlocks a device, via a mobile app, without authentication cards.
- **Wi-Fi Network Adapter (Wi-Fi Kit).** With this optional hardware, you can easily set up and place your AltaLink multifunction printer anywhere you need it without costly additional network reconfiguration and wiring.
- **Wi-Fi Direct®.** This ensures that you can print to AltaLink multifunction printers from your mobile device without having to connect to a network. Adding the optional wireless network adapter enables this connection and allows for both an Ethernet connection and Wi-Fi Direct connection to be enabled at the same time.
- **Xerox® Mobile Link App.** This free app allows you to scan, email and fax from your Android or iOS-based mobile device to AltaLink multifunction printers and send data to and print data from cloud storage. Downloaded from the Google Play™ Store or Apple App Store, Mobile Link resides on your mobile device. Once installed, easily create Mobile Link one-touch workflows between a mobile device and an AltaLink Multifunction printer. Use a manual address or allow automatic device discovery to find and pair your mobile device with a nearby Xerox® multifunction printer.
- **Xerox® Global Print Driver®.** This truly universal print driver lets IT administrators install, upgrade and manage Xerox® and non-Xerox® devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls and simplifying print services management.
- **Xerox® Mobile Express Driver®.** This feature makes it easy for mobile users to find, use and manage Xerox® and non-Xerox® devices in every new location. Plug into a new network, and Xerox® Mobile Express Driver automatically discovers available printers and provides status and capability information. Save a list of "favorite" printers for each location, store application print settings for use on any printer in any network and greatly reduce mobile support calls to IT.

Mobile and Cloud Ready

(CONTINUED)

- **NFC Tap-to-Pair.** With Near Field Communications (NFC) Tap-to-Pair, users can simply tap their Android device to an AltaLink multifunction printer to establish a direct connection. Once established, printing is handled using a wireless connection if the optional wireless network adapter has been installed. If the wireless network adapter is not installed, printing is handled via the Ethernet network. This feature allows for greater security and results in less waste as users are in direct proximity to the device.¹
- **Xerox® Print Service Plug-in for Android™.** This unique, full-featured plug-in for KitKat (4.4 or greater) devices streamlines mobile printing without third-party apps or additional print drivers. After downloading this free plug-in from the Google Play™ Store, you can easily print photos, Web pages and documents when

your mobile device is connected to AltaLink multifunction printers using a wireless network. Robust printing options include color or black-and-white printing, number of copies, paper orientation, two-sided printing, stapling, Secure Print/Secure Code Release and more.

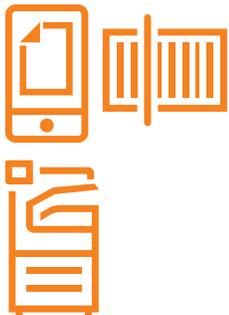
- **Support for Google Cloud Print™.** Xerox® AltaLink multifunction printers are enabled with secure cloud printing, an ideal solution for workers on the go. Securely and directly connect and register with the Google Cloud Print service and your smartphone, tablet, laptop or traditional desktop device will always be available wherever you are. No need to install and maintain print drivers or additional software.
- **Cloud connections.** AltaLink multifunction printers come standard with embedded apps, such as Box®, DropBox™, Microsoft®

OneDrive® and Google Drive™ online storage service so users can easily print from and scan to the locations they use every day.

- **Xerox® ConnectKey® for DocuShare®.** Scan files directly into Xerox® DocuShare® folders from your AltaLink multifunction printer. This workflow solution automatically converts documents into intelligent, structured data with easy file naming and routing tools.

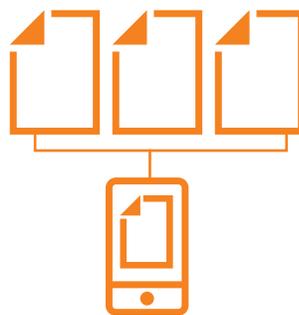
¹ If the Wireless network Adapter is not present, print jobs submitted from an Android device will route via Ethernet only if the customer has configured their network appropriately.

XEROX® MOBILE LINK APP



Capture It

A scan gets initiated from your mobile device or capture a photo with your mobile device.



Manage It

Merge documents into a single document and add PDF passwords. Camera capture can auto adjust for image skew and parallelism.



Send It

Send to single or multiple destinations, including printers. Create one-touch workflows. Leverage your contacts and cloud logins.

For more information, go to www.xerox.com/MobileLink.

Apple® AirPrint® and Xerox® Print Service Plug-in for Android™ are standard/free-of-charge protocols for Apple iOS, Android and Xerox® ConnectKey®-enabled devices. Xerox® Mobile Print is an add-on software product that allows users to print to Xerox® or non-Xerox® print devices.

Benchmark Security

Security is a top priority for every business. That's why Xerox® ConnectKey Technology-enabled printers and multifunction printers employ a comprehensive range of security features—meeting and surpassing the most stringent industry standards.

Our holistic 4-point approach to security ensures comprehensive and all-encompassing protection for all system components and points of vulnerability.

A HIGHER STANDARD

Although it's integral to our technology, there's nothing standard about the levels of security included with every ConnectKey-enabled device. Our holistic four-point approach to security ensures comprehensive and all-encompassing protection for all system components and points of vulnerability.

Intrusion Prevention

ConnectKey Technology utilizes a comprehensive set of capabilities that prevents malicious attacks, the proliferation of malware, and misuse of/unauthorized access to the printer, whether from transmitted data or direct interaction at the device.

All possible access points are secure, including the user interface and input ports accessible to walkup users as well as PC, server, mobile devices or cloud connections.

Device Detection

Xerox® ConnectKey Technology runs a comprehensive Firmware Verification test, either at start-up or when activated by authorized users. This provides alerts if any harmful changes to the printer have been detected. McAfee® Whitelisting technology constantly monitors for and automatically prevents any malicious malware from running.

Document and Data Protection

Our comprehensive security measures don't stop with preventing unauthorized access to your printer and securing your information from the inside. ConnectKey Technology provides capabilities to prevent intentional or unintentional transmission of critical data to unauthorized parties.

From protecting printed materials by not releasing documents until the right user is at the device, to preventing scanned information reaching beyond its intended recipient, ConnectKey Technology offers the safeguards you need to keep your most critical data assets safe and secure.

External Partnerships

ConnectKey Technology provides extra security standards through our partnership with McAfee®. We measure our performance against international standards with certifications like Common Criteria and FIPS 140-2 to ensure our devices are trusted in even the most secure environments.



Benchmark Security

(CONTINUED)

Xerox® AltaLink devices include the following features, technologies and solutions to ensure your data and network is kept secure.

- **Protect against threats.** AltaLink multifunction printers include McAfee® technology integration powered by Intel Security, resulting in the industry's first lineup of multifunction printers protected from potential outside threats. McAfee's whitelisting technology ensures only safe, pre-approved files or functions are executed on your devices, minimizing the need to manually update software levels against new security threats. Also, seamless integration with the Xerox® Managed Print Services toolset and McAfee ePolicy (ePO) allows for easy tracking and monitoring.
- **Secure Print with print queue deletion.** With this feature, users are required to enter a passcode at the device to release a job or can delete jobs from their queue. That means fewer documents are unnecessarily printed and left at the device.
- **Hard Disk encryption.** This feature effectively safeguards your data from unauthorized access while it's being processed, transmitted or stored in the printer or multifunction printer.
- **Protect your confidential information.** Sensitive data is safe with encrypted PDF files for scanning and these devices are compliant with the 256-bit AES FIPS 140-2 standard. Hard drive image overwrite eradicates data stored on the hard disk automatically, at specific intervals or on command, and hard disk encryption safeguards data while it's stored.
- **Protect your data.** With Immediate Image Overwrite, our AltaLink multifunction printers can automatically erase image data from the device after each job.
- **Stay compliant with regulations.** AltaLink devices comply with the latest security standards, including the Federal Information Processing Standard (FIPS) 140-2, Department of Defense (DoD) Security standards and undergo the full-system Common Criteria (undergoing evaluation) certification process. Controls are available to match your security needs and conform to any standards across industries, government, finance and healthcare.
- **Password Protected PDF.** Users have the option to encrypt PDF files with a password when using the Scan to Email service on AltaLink multifunction printers. This technology provides protection outside of your firewall, securing data in an unsecure environment using industry-standard protocols such as Secure PDF.
- **Encryption of the print stream (Secure Print only).** Apply document encryption when submitting Secure Print jobs to ConnectKey Technology-enabled devices. Print driver encryption does not require additional hardware and encryption is applied only when Secure Print is selected.
- **Xerox® Print Management and Mobility Suite.** This 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 and with a cloud based-version of this solution.
- **Audit Logs.** Track access and activity by document, user and function on AltaLink multifunction printers. The Audit Log is disabled by default; it can be enabled and disabled in the Embedded Web Server.

Enables Next Generation Services

With Xerox® ConnectKey® Technology, you'll have powerful tools for ultimate control over every Xerox® AltaLink® multifunction printer on your network—including the ability to set job limits, monitor usage and perform back-up and restoration operations. You'll gain more control over costs, reduce strain on IT resources, and improve overall performance.

- **Common look and feel across products.** ConnectKey Technology provides users a consistent experience across all our ConnectKey Technology-enabled devices, making it easy and intuitive for users to go from one Xerox® product to another without additional training.
- **Energy management.** With Cisco EnergyWise®, enabled by Xerox® Power MIB (Management Information Base), you can control, manage and report your device's power consumption information, and set optimal power states and timeout intervals.
- **Driver deployment.** Print and scan drivers can be deployed centrally, eliminating the need for IT staff to perform desk-to-desk manual installation of the driver software. In many cases, existing Xerox® drivers on your network can work with your new hardware, potentially saving the step of updating your driver software. Wizards provided within Xerox® CentreWare® Web aid in installing, troubleshooting and upgrading your driver software, freeing up your IT staff for more pressing projects. The Xerox® Global Print Driver® supports Xerox® and non-Xerox® devices on the network, eliminating the need for other print drivers and saving hours of downtime.
- **Xerox® CentreWare Web Software.** This free, device management solution for IT makes it easy to install, configure, manage, monitor and pull reports from networked and multifunction printers throughout an enterprise, regardless of the manufacturer.
- **Configure once, apply fleet wide.** AltaLink device configurations can be cloned and distributed to all similar devices on your network, eliminating the need to configure and manage each device individually. Cloning can be completed using several different methods. Users can employ a USB memory drive, they can utilize the Embedded Web Server, or there are a variety of managed print services tools for customers enrolled in a managed service program.
- **Manage, track and report device usage.** Use Xerox® Standard Accounting tools to control print quantities and chargeback options for print, scan, copy and fax. Advanced solutions from Xerox Business Innovation Partners deliver even more helpful tools for larger office environments.

Gateway to New Possibilities

Multifunction printers built on Xerox® ConnectKey® Technology are more than machines. They are your extremely capable workplace assistants.

Right out of the box, they become the centerpiece of a workplace transformation and productivity ecosystem that combines all the technologies, capabilities and extensibility you need to let your work—and work teams—flow.

- **Xerox Extensible Interface Platform®.**

Our AltaLink multifunction printers come equipped with an open platform that is customizable to fit your work environment and needs. This key unlocks your ability to simplify everyday tasks that make the MFP easier to use and allows the MFP to run third-party solutions that enable an even more tailored workflow.

- **Xerox® ConnectKey® Apps and Xerox App Gallery.**

With the touch of a button, you can go to our Xerox App Gallery and download these lightweight, serverless apps to your AltaLink multifunction printer to increase user productivity and shorten everyday tasks. ConnectKey Apps empower you to easily customize your workflow with apps such as @PrintByXerox, Xerox® Easy Translator Service and Xerox® Healthcare MFP¹.

- **Mobile Apps.** Download our mobile apps to your AltaLink multifunction printers and simplify common tasks and customize your devices. You can download additional apps based on your business needs, or engage our partners to build new business-specific apps to reduce complicated workflows to single-touch simplicity.

- **Xerox® App Studio.** Customize your workflow even further by having your partner or reseller use the Xerox® App Studio tool to build new ConnectKey Apps for your business. Scan and send documents to multiple locations at the same time, or create information apps that communicate business-critical information, such as promotions, business updates, marketing campaigns and more—right at the user interface. The possibilities are limitless.

- **Xerox® MFP Workflow App**

Customization Service. This extends ConnectKey Technology capabilities by creating highly targeted workflows that aren't available through off-the-shelf software. The Xerox Solutions team will work with customers to design the exact process workflow needed on ConnectKey Technology-enabled devices.

- **Xerox® Easy Translator Service.**

This service allows customers to scan a document and receive a translated print of the document or email notification. Users can also send a digital image from a mobile device or a PC that is forwarded for translation. This is offered for both iOS and Android™ devices. For more information, visit <https://xeroxtranslates.com>.

¹ Xerox® Healthcare MFP is available in the U.S. only.

Specifications, Configuration Summaries and Options

XEROX® ALTALINK® C8030/C8035/C8045/C8055/C8070 COLOR MULTIFUNCTION PRINTER

DEVICE SPECIFICATIONS	AltaLink C8030	AltaLink C8035	AltaLink C8045	AltaLink C8055	AltaLink C8070
Speed (Color/Black-and-white)	Up to 30/30 ppm	Up to 35/35 ppm	Up to 45/45 ppm	Up to 50/55 ppm	Up to 70/70 ppm
Monthly Duty Cycle*	Up to 90,000 pages	Up to 110,000 pages	Up to 200,000 pages	Up to 300,000 pages	Up to 300,000 pages
Hard Drive/Processor/Memory	Minimum 250 GB HDD/Intel® Atom™ Quad Core 1.91 GHz/2M Cache/8 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				
Optional Controller	EFI™ Fiery® Integrated Network Server				
Copy and Print Resolution	Copy: Up to 600 x 600 dpi; Print: Up to 1200 x 2400 dpi				
First-copy-out Time (as fast as) (from platen/warmed-up state)	8.1 seconds color/6.7 seconds black-and-white		7.8 seconds color/6.4 seconds black-and-white	7.2 seconds color/5.7 seconds black-and-white	5.2 seconds color/4.9 seconds black-and-white
First-print-out Time (as fast as)	6.5 seconds color/5.3 seconds black-and-white	6.4 seconds color/5.2 seconds black-and-white	6.5 seconds color/5.3 seconds black-and-white	6.0 seconds color/4.7 seconds black-and-white	4.7 seconds color/4.0 seconds black-and-white
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: 130 sheets; Speed: up to 139 ipm (duplex); 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 to 12.6 x 19 in./89 x 98 mm to 320 x 483 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)				
Choose One	Four Tray Module (Trays 3 and 4—available with C8030/C8035): 1,040 sheets; 520 sheets each; Custom sizes: 5.5 x 7.2 to 12 x 18 in./140 x 182 mm to SRA3 (SEF) High Capacity Tandem Tray Module: 2,000 sheets; One 867-sheet paper tray and one 1,133-sheet paper tray; Sizes: 8.5 x 11 in./A4				
Optional	High-Capacity Feeder (HCF): 2,000 sheets; Size 8.5 x 11 in./A4 long edge feed Envelope Tray (replaces Tray 1): Up to 60 envelopes: #10 Commercial, Monarch, DL, C5				
Paper Output/Finishing Standard	Dual Offset Catch Tray (standard when finishers are not attached): 250 sheets each; Face up Tray: 100 sheets				
Optional	Integrated Office Finisher (Available with C8030/C8035): 500-sheet stacker, 50 sheets stapled, single-position stapling Office Finisher LX (Available with C8030/C8035/C8045/C8055): 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 15 sheets, 60 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 (based on 80 gsm), includes Work Surface				

INTUITIVE USER EXPERIENCE

Customize and Personalize	Site, Function or Workflow Customization with Xerox App Gallery and Xerox® App Studio
Print Drivers	Job Identification, Bi-directional Status, Job Monitoring, Xerox® Global Print Driver®, Xerox® Mobile Express Driver®
Xerox® Embedded Web Server	PC or mobile—Status Information, Settings, Device Management, Cloning
Remote Console/Preview	Remote User Interface
Print Features	Print from USB, Sample Set, Personal Print, Saved Job, Booklet Creation, Store and Recall Driver Settings, Scaling, Job Monitoring, Application Defaults, 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
Mobile Printing	@PrintByXerox, Xerox® Mobile Print, Xerox® Mobile Print Cloud, Xerox® Mobile Link App; Visit www.xerox.com/officemobileapps for available apps.
Cloud Connectivity	Print from/Scan to Google Drive™, Microsoft® OneDrive®, Dropbox™, Microsoft Office 365™, Box®, Xerox® DocuShare® and more.

BENCHMARK SECURITY

Network Security	IPsec, HTTPS, SFTP and Encrypted Email, Network Authentication, SNMPv3, SHA-256 Hash Message Authentication, SSL, TLS, Security Certificates, Automatic Self-signed Certificate
Device Access	Firmware Verification, User Access and Internal Firewall, Port/IP/Domain Filtering, Audit Log, Access Controls, User Permissions, Smart Card Enablement Kit (CAC/PIV/NET), Xerox® Integrated RFID Card Reader E1.0
Data Protection	Encrypted Hard Disk (AES 256-bit, FIPS 140-2, Validated) and Image Overwrite, McAfee® ePolicy Orchestrator®, McAfee Integrity Control, Whitelisting, Job Level Encryption via HTTPS and Drivers
Document Security	Common Criteria Certification (ISO 15408) (undergoing evaluation), Encrypted Secure Print, FIPS Encrypted Print Drivers

ENABLES NEXT GENERATION SERVICES

Print Management	Xerox® Print Management and Mobility Suite, Configuration Cloning, Xerox® Standard Accounting, Equitrac, Y Soft, PaperCut and more partner solutions
Managing Print	Xerox® Device Manager, Xerox® Support Assistance, Auto Meter Read, Managed Print Services Tools
Sustainability	Cisco EnergyWise®, Print User ID on Margins, Earth Smart Print Settings

GATEWAY TO NEW POSSIBILITIES

Cloud Services	Xerox® Easy Translator, Xerox® Healthcare MFP (U.S. only), many additional services available
Xerox App Gallery	Many apps and cloud services available. Visit www.xerox.com/appgallery for a growing selection of apps available for adding functions to the MFP.

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

Specifications, Configuration Summaries and Options

XEROX® ALTALINK® B8045/B8055/B8065/B8075/B8090 MULTIFUNCTION PRINTER

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/1.8 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 3.7 seconds from the platen/ 7.4 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		
First-print-out Time		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 HCF Kits (HCF required) (only available for B8065/B8075/B8090): 1,250-sheet 11 x 17 in. Short Edge Kit or 1,250-sheet Letter/Legal Short Edge Kit 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 Z-Fold/C-Fold Unit (Optional with HVF with Booklet Maker): Adds letter-size Z-folding and C-folding Post-Process Insertter (Optional with HVF and with HVF with Booklet Maker): Adds preprinted inserts Convenience Stapler: 50-sheet stapling (based on 20 lb Bond/75 gsm), includes Work Surface				

INTUITIVE USER EXPERIENCE

Customize and Personalize	Site, Function or Workflow Customization with Xerox App Gallery and Xerox® App Studio
Print Drivers	Job Identification, Bi-directional Status, Job Monitoring, Xerox® Global Print Driver®, Xerox® Mobile Express Driver®
Xerox® Embedded Web Server	PC or mobile—Status Information, Settings, Device Management, Cloning
Remote Console/Preview	Remote User Interface
Print Features	Print from USB, Sample Set, Personal Print, Saved Job, Booklet Creation, Store and Recall Driver Settings, Scaling, Job Monitoring, Application Defaults, 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
Mobile Printing	@PrintByXerox, Xerox® Mobile Print, Xerox® Mobile Print Cloud, Xerox® Mobile Link App; Visit www.xerox.com/officemobileapps for available apps.
Cloud Connectivity	Print from/Scan to Google Drive™, Microsoft® OneDrive®, Dropbox™, Microsoft Office 365™, Box®, Xerox® DocuShare® and more.

BENCHMARK SECURITY

Network Security	IPsec, HTTPS, SFTP and Encrypted Email, Network Authentication, SNMPv3, SHA-256 Hash Message Authentication, SSL, TLS, Security Certificates, Automatic Self-signed Certificate
Device Access	Firmware Verification, User Access and Internal Firewall, Port/IP/Domain Filtering, Audit Log, Access Controls, User Permissions, Smart Card Enablement Kit (CAC/PIV/.NET), Xerox® Integrated RFID Card Reader E1.0
Data Protection	Encrypted Hard Disk (AES 256-bit, FIPS 140-2, Validated) and Image Overwrite, McAfee® ePolicy Orchestrator®, McAfee Integrity Control, Whitelisting, Job Level Encryption via HTTPS and Drivers
Document Security	Common Criteria Certification (ISO 15408) (undergoing evaluation), Encrypted Secure Print, FIPS Encrypted Print Drivers

ENABLES NEXT GENERATION SERVICES

Print Management	Xerox® Print Management and Mobility Suite, Configuration Cloning, Xerox® Standard Accounting, Equitrac, Y Soft, PaperCut and more partner solutions
Managing Print	Xerox® Device Manager, Xerox® Support Assistance, Auto Meter Read, Managed Print Services Tools
Sustainability	Cisco EnergyWise®, Print User ID on Margins, Earth Smart Print Settings

GATEWAY TO NEW POSSIBILITIES

Cloud Services	Xerox® Easy Translator, Xerox® Healthcare MFP (U.S. only), many additional services available
Xerox App Gallery	Many apps and cloud services available. Visit www.xerox.com/appgallery for a growing selection of apps available for adding functions to the MFP.

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