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

ConnectKey®
Technology

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 grey				
First-copy-out Time	As fast as 3.8 seconds from the platen/7.4 seconds from the Duplex Automatic Document Feeder		As fast as 3.3 seconds from the platen/7.2 seconds from the Duplex Automatic Document Feeder	As fast as 2.9 seconds from the platen/6.9 seconds from the Duplex Automatic Document Feeder	As fast as 4.9 seconds from the platen/8.7 seconds from the Duplex Automatic Document Feeder
First-print-out Time	As fast as 3.9 seconds		As fast as 4.9 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** (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 A4-size Z-folding and C-folding **Post-Process Inserter** (Optional with HVF and with HVF with Booklet Maker): Adds preprinted inserts **Convenience Stapler:** 50-sheet stapling (based on 20 lb Bond/75 gsm), requires Work Surface

INTUITIVE USER EXPERIENCE

Customise and Personalise	Site, Function or Workflow Customisation with Xerox App Gallery and Xerox® App Studio
Print Drivers	Job Identification, Bidirectional 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, 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), Xerox® Mobile Link App, Xerox® Mobile Link App

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; 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, Cisco® Identity Services Engine (ISE) integration
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	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, 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.

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

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