B8145/B8155/B8170

Xerox[®] AltaLink[®] Multifunction Printer

The Ideal Digital Workplace Assistant for Demanding Teams





For more information, contact us, National Business Machines, your Xerox Authorised Channel Partner, at 1890 80 40 40 or visit: www.nbm.ie

Xerox[™]

Xerox[®] AltaLink[®] B8145/B8155/B8170 Multifunction Printer

Want work done right? AltaLink will help you do a lot more than just print. You can automate document workflows and connect to the systems that run your business – seamlessly. Protected by comprehensive security features, they are true Workplace Assistants that will free up time for you to do more of what really matters.

A PRODUCTIVE WORK EXPERIENCE FOR ALL

Feel right at home instantly with AltaLink.

The intuitive and personalized tablet-like interface balances simplicity and efficiency, and reduces steps to complete tasks with a single tap.

Native mobility features, like Wi-Fi Direct (optional), make it easy for workers to print from their mobile devices and access the advanced AltaLink capabilities such as Xerox® @PrintByXerox App, Google Cloud Print™, Xerox® Print Service Plug-in for Android™ or AirPrint®.

AltaLink devices bridge the physical and digital worlds with apps and advanced scanning capabilities that allow you to digitize, route and process information in a snap. Automate tedious tasks to save time and reduce errors.

Translate documents to 50+ languages with the Xerox® Translate and Print App. Convert hard copy to audio for easy listening on the go with the Xerox® Audio Documents App. And get your handwritten note off the page and into the digital world with the Xerox® Note Converter App.

RIGHT FIT FOR EVERY NEED

Big jobs, small jobs and everything in between — AltaLink can be customized to do it all. Your choice of finishing options and accessories means you can configure your device for any type of document.

The speed of business has never moved so fast, but the AltaLink makes it easy to keep up.

Stay in the fast lane with access to the Xerox® App Gallery. It's your gateway to an evergrowing collection of apps designed to simplify time-consuming, repetitive or complex processes as your business evolves.

Simplify IT support as your fleet grows. Fleet Orchestrator allows you to adjust configurations and settings on all your devices at once. Perform interactive training and support your users right from your desktop with the Remote Control Panel.

COMPREHENSIVE SECURITY

Stop threats where they start with the comprehensive protection that's trusted by the most security-minded businesses and governments.

Built-in security, including the AltaLink Trusted Boot that protects the integrity of the device start-up process from malicious actions, McAfee® whitelisting and integrations with McAfee ePO and Cisco ISE that neutralize threats instantly at the device and protect the network. Configuration Watchdog monitors and automatically remediates critical IT-defined security settings.

Native Security Information and Event Management (SIEM) simplifies reporting and management of security events. And integration with Xerox® Printer Security Audit Service, available as part of Xerox® Intelligent Workplace Services, helps maximize printer fleet, document and content security.

OUTPUT THAT RAISES THE BAR

The wow factor is easy to achieve with high-resolution 1200 x 2400 dpi output. Best-in-class HD Super Fine EA Toner delivers rich blacks and smoother shades of gray giving your documents clarity and impact.

XEROX[®] CONNECTKEY[®] TECHNOLOGY

Intuitive User Experience

Enjoy a tablet-like experience with gesturebased touchscreen controls and easy personalization, plus simple workflows and functions.

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 Intelligent Workplace Services

Seamless integration with Xerox Intelligent Workplace Services delivers next-level workplace efficiency, employee productivity and security.

Gateway to New Possibilities

Transform the way you work with the apps in the Xerox App Gallery. Or have one of our partners develop a custom solution for you.

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



Xerox[®] AltaLink[®] B8145/B8155/B8170 Multifunction Printer



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

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ConnectKey®

Technology

DEVICE SPECIFICATIONS	ALTALINK [®] B8145	ALTALINK [®] B8155	ALTALINK [®] B8170	
peed	Up to 45 ppm	Up to 55 ppm	Up to 72 ppm	
Ionthly Duty Cycle ¹	Up to 200,000 pages	Up to 300,000 pages	Up to 300,000 pages	
torage/Processor/Memory		GB HDD / INTEL ATOM Quad Core, 1.9GHz/4 GB sy		
onnectivity	10/100/1000Base-T Ethernet, High-	Speed USB 2.0 direct print, WiFi/WiFi Direct with	optional Xerox [®] Dual Band Wireless Kit, NFC, Bluetooth (iBeacon)	
opy and Print	Copy Resolution: Up to 600 x 600 c	dpi; Print Resolution: Up to 1200 x 2400 dpi		
irst-Copy-Out Time (as fast as)	4.40 seconds	3.70 seconds	3.20 seconds	
rom platen/warmed-up state)				
irst-Print-Out Time (as fast as)	3.80 seconds	3.20 seconds	3.00 seconds	
age Description Languages	Adobe [®] PostScript [®] 3 [™] , Adobe [®] PDF	, PCL [®] 5c / PCL [®] 6		
Paper Input ² Standard	 Single-Pass Duplex Automatic Document Feeder (DADF): Up to 82 ppm simplex / 141 ipm duplex (200 dpi). 130-sheet capacity for AltaLink B8145/B8155. Up to 135 ppm simplex / 250 ipm duplex (200 dpi). 250-sheet capacity for AltaLink B8170. 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 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 SPA 32 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. 			
Optional	High-Capacity Feeder (HCF): 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): U	Ip to 60 envelopes with Auto Size detection of sor	ne sizes.	
	Long Sheet Feed Kit (banner printing): Up to 12.6 x 52 in. / 320 x 1,320 mm.			
aper Output/ Standard	Dual Offset Catch Trav (standard)	when finishers are not attached): 250 sheets each	r: Face-up Tray: 100 sheets	
inishing ²		Integrated Office Finisher: Available with AltaLink B8145/B8155, max paper weight 256 GSM, staple positions: front and rear straight. 500 sheets		
Optional	Office Finisher: 2,000-sheet stacker sheets (60 pages)) BR Finisher: 3,000-sheet stacker an BR Booklet Maker Finisher: 1,500- booklet making (2 to 16 sheets, 64 p	r, 50 sheets stapled, 2-position stapling, optional ad 500-sheet top tray, 50-sheet multiposition stap sheet stacker and 500-sheet top tray, 50-sheet m pages) and V-folding , Letter Z-folding and Letter C-folding to the BR Fir	ultiposition stapling and $2/3$ -hole punching plus saddle-stitch	
NTUITIVE USER EXP	· · ·			
ustomize	Customize user interface show/hide	functions, personalize user experience with author	entication, create 1-Touch Apps, auto wakeup with Smart Proximit	
astornize	Sensor.			
int Drivers		s, Job Monitoring, Xerox® Global Print Driver®, Applie	ration Defaults Verov [®] Pull Print Driver	
erox [®] Embedded Web Server			hestrator, Configuration Watchdog, Remote Control Panel	
rint Features			Sample Set, Saved Job, Booklet Creation, Store and Recall Driver	
Intreatures		oplication Control, Two-sided Printing, Draft Mode		
can and Fax	Scan Preview, Scan to USB/Email/Network (FTP/SFTP/SMB), Scan To Cloud Repositories (Dropbox, One Drive and Google Drive) ³ , 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 two-line options available, includes LAN Fax, Direct Fax, Fax Forward to Email), Fax dialing, Unified Address Book, Optical Character Recognition (OCR), Server Fax, TWAIN driver (scan)			
OBILE AND CLOUD				
lobile Connectivity		ptional: Wi-Fi Direct, Wi-Fi (802.11 b/g/n/ac), Airl	Print (iOS) includina iBeacon (Bluetooth)	
lobile Printing			Optional: Xerox® Workplace Mobile App (iOS/Android)	
lobile Scanning	AirPrint; Optional: Xerox® Workplace			
loud Ready	· · ·		(One Drive and Google Drive) direct connection to cloud bosted	
cloud neutry	Remote services enabled, native "Print From" and "Scan To" ³ cloud repositories (Dropbox, One Drive and Google Drive), direct connection to cloud hosted services via optional apps (accessed via Xerox [®] App Gallery app or visit xerox.com/AppGallery).			
		na herox hpp danery app of visit herox.com/App	Guilery).	
OMPREHENSIVE SEC				
letwork Security	802.1x, IPsec, HTTPS, SFTP and Encrypted Email, McAfee® ePolicy Orchestrator®, McAfee Enterprise Security Manager ³ , LogRhythm SIEM ³ , Splunk SIEM Network Authentication, SNMPv3, SHA-256 Hash Message Authentication, TLS 1.1/1.2, Security Certificates utilizing ECDSA, Automatic Self-signed Certificate, Cisco® Identity Services Engine (ISE) integration, automated threat response through McAfee DXL/Cisco pxGrid integration, Local Authentication (Internal Database), FIPS 140-2			
evice Access	User Access and Internal Firewall, Port/IP/Domain Filtering, Audit Log, Access Controls, User Permissions, Configuration Watchdog, TPM Optional: Smart Card Enablement Kit (CAC/PIV/.NET/SIPRNet) ⁴ , 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 .			
Pata Protection	McAfee Embedded Control Whitelisting, Firmware Verification, Trusted Boot, Job Level Encryption via HTTPS and Drivers, Xerox® Workplace Cloud/Suite Content Security, Encrypted Storage Drive (AES 256-bit, FIPS 140-2), Encrypted and Signed Email; Optional: Xerox® Workplace Cloud/Suite Content Security, Encrypted Hard Disk (AES 256-bit, FIPS 140-2) with Image Overwrite, McAfee Integrity Control			
ocument Security		Under evaluation Common Critera Ceritfication (ISO 15408) full system against the HCP PP, Encrypted Secure Print, FIPS 140-2 Encrypted Data with Print Driver		
	NT WORKPLACE SERVICES		· · · · · · · · · · · · · · · · · · ·	
int Management eet / Device Management	Xerox® Standard Accounting; Optional: Xerox® Workplace Suite/Cloud, Xerox® Virtual Print Management Service, more at xerox.com/PrintManagement Xerox® CentreWare® Web, Xerox® Support Assistant, Automated Meter Read, Xerox® Cloud Fleet Management Solution, Fleet Orchestrator, Configuration Cloning, Intelligent Workplace Services Tool Suite			
ecurity			n of security settings, monitoring, and auto-remediation), Digital	
	Certificate Management, SIEM Repo	,		
ATEWAY TO NEW PO	SSIBILITIES			

² Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks

³ Available post-launch via software update

⁴ Not available in all geographies

⁵ Sold separately in some geographies

Certifications: xerox.com/OfficeCertifications

More information is available at **xerox.com/AltaLink**.

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