Xerox[®] AltaLink[®] Colour Multifunction Printer

The Ideal Digital Workplace Assistant for Demanding Teams





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



Xerox® AltaLink® C8130/C8135/C8145/C8155/C8170 Colour 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 personalised 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 digitise, 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 notes 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 customised 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 ever-growing 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 aovernments.

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 neutralise threats instantly at the device level, 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 maximise printer fleet, document and content security.

COLOUR WHERE IT COUNTS

High-resolution output of 1,200 x 2,400 dpi and best-in-class HD Super Fine EA Toner plus superior colour rendering and consistency will give your documents clarity and impact. You can also upgrade your AltaLink C8100 Series with the Xerox® EX-c C8100 Print Server Powered by Fiery®, delivering more options for professional-looking documents.

XEROX® CONNECTKEY® TECHNOLOGY

Intuitive User Experience

Enjoy a tablet-like experience with gesturebased touchscreen controls and easy personalisation, 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 unauthorised 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.xerox.com/en-gb/connectkey.



Xerox® AltaLink® C8130/C8135/C8145/C8155/C8170 Colour Multifunction Printer

Single-Pass Duplex Automatic Document Feeder (DADF)

saves time by simultaneously scanning both sides of two-sided documents, up to 270 impressions per minute (ipm).



USER INTERFACE



Intuitive Tablet-Like 10.1-inch Colour Touchscreen is customisable and lets you perform tasks in just a few taps. Try it out at

PAPER INPUT¹

Two 520-sheet Adjustable Trays (common with all configurations). Tray 1 handles media sizes up to A3 and Tray 2 handles media sizes up to 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.

Four Tray Module Configuration

(available for C8130/C8135) holds a total of up to 2,180 sheets.

Bypass Tray handles up to

100 sheets; Custom sizes: 89 x 98 mm to 320 x 1,320 mm.



media.

LONG SHEET PRINTING Long Sheet Feed Kit (optional) provides the ability to print up to 320 x 1,320 mm



xerox.com/AltaLink8100UI.

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 device to the AltaLink C8100 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 / FINISHERS1









Office Finisher

(optional) provides advanced finishing functions, optional crease/score and saddle-stitch booklet, making it 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 to the BR Finisher or BR Booklet Maker Finisher

BR Booklet Maker Finisher (optional) create 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 C8130/C8135/ C8145/C8155) provides

500-sheet stacking and 50-sheet, 2-position stapling.



Convenience Stapler (optional) staples up to 50 sheets of 75 gsm media.

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

Xerox® AltaLink® C8130/C8135/C8145/C8155/C8170 Color Multifunction Printer

ConnectKey®
Technology

DEVICE SPECIFICATIONS	ALTALINK® C8130	ALTALINK® C8135	ALTALINK® C8145	ALTALINK® C8155	ALTALINK® C8170
Speed (Colour/Black and White)	Up to 30/30 ppm	Up to 35/35 ppm	Up to 45/45 ppm	Up to 55/55 ppm	Up to 70/70 ppm
Monthly Duty Cycle ¹	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 128 GB SSD; 0	ptional: 500GB HDD / INTEL A	TOM Quad Core, 1.9GHz/4 GB syst	em memory (8 GB system mem	ory AltaLink C8170)
Connectivity	10/100/1000 Base-T Eth	ernet, High-Speed USB 2.0 direc	t print, Wi-Fi/Wi-Fi Direct with opt	ional Xerox® Dual Band Wireless	Kit, NFC, Bluetooth (iBeacon)
Optional Controller	Xerox® EX-c C8100 Print Server Powered by Fiery®				
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	6.10 seconds colour/4.50	seconds black and white	5.50 seconds colour/4.40	4.70 seconds colour/3.70	4.00 seconds colour/3.20
olaten/warmed-up state)			seconds black and white	seconds black and white	seconds black and white
First-Print-Out Time (as fast as)	5.70 seconds colour/4.20	seconds black and white	4.90 seconds colour/3.80 seconds black and white	4.50 seconds colour/3.20 seconds black and white	3.80 seconds colour/3.00 seconds black and white
Page Description Languages	Adobe® PostScript® 3™, Adobe® PDF, PCL® 5c / PCL® 6 Single-Pass Duplex Automatic Document Feeder (DADF): Up to 82 ppm simplex / 141 ipm duplex (200 dpi). 130-sheet capacity for AltaLink C8130/C8¹ C8145/C8155. Paper sizes: 85 x 125 mm to 297 x 432 mm. Up to 135 ppm simplex / 270 ipm duplex (200 dpi). 250-sheet capacity for AltaLink C8170. Paper sizes: 85 x 125 mm to 297 x 432 mm. Bypass Tray: 100 sheets; custom sizes: 89 x 98 mm to 320 x 1,320 mm (SEF)				
Paper Input ² Standard					
	Tray 1: 520 sheets; custom sizes: 140 x 182 mm to 297 x 432 mm (SEF) Tray 2: 520 sheets; custom sizes: 140 x 182 mm to SRA3 (SEF)				
Choose One	Four Tray Module: (Trays 3 and 4 – available with AltaLink C8130/C8135): 1,040 sheets; 520 sheets each; Custom sizes: 140 x 182 mm to SRA3 (SEF). Total standard paper capacity: 2,180 sheets.				
	High Capacity Tandem Tray Module: 2,000 sheets; Sizes: A4. Total standard paper capacity: 3,140 sheets.				
Optional	High-Capacity Feeder (HCF): Up to 3,000 sheets; Size 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): 320 x 1,320 mm				
Paper Output/ Standard	Dual-Offset Catch Tray (standard when finishers are not attached): 250 sheets each; Face-up Tray: 100 sheets				
Finishing ²	Integrated Office Finisher: Available with AltaLink C8130/C8135/C8145/C8155, staple positions: front and rear straight. 500 sheets stacker, 50 sheets				
Optional					
	2-position stapling. Office Finisher: 2,000 sheet stacker 50 sheets stapled 2 position stapling entitional hole punch entitional booklet maker (score saddle stitch 2 to 15 sheets				
	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 Surface ⁵				
NTUITIVE USER EXPERIE	NCE				
Customise	Customise user interface	show/hide functions, personali	se user experience with authentic	ation, create 1-Touch Apps, auto	wakeup with Smart Proximity
	Sensor.	,, ,		,	
Print Drivers	Job Identification, Bi-directional Status, Job Monitoring, Xerox® Global Print 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 Control Panel				
Print Features	Print from USB, Print from Cloud Repositories (Dropbox, One Drive 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				
Scan 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 dialling, Unified Address Book, Optical Characte Recognition (OCR), Server Fax, TWAIN driver (scan)				
		r Fax, I WAIN driver (scan)			
MOBILE AND CLOUD READ					
Mobile Connectivity	Near-Field Communication (NFC); Optional: Wi-Fi Direct, Wi-Fi (802.11 b/g/n/ac), AirPrint (iOS) including iBeacon (Bluetooth)				
Mobile Printing	AirPrint, Mopria®, Xerox® Print Service (Android), Google Cloud Print, @PrintByXerox; Optional: Xerox® Workplace Mobile App (iOS/Android)				
Mobile Scanning	AirPrint; Optional: Xerox® Workplace Mobile App (iOS/Android)				
Cloud Ready	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 www.xerox.com/AppGallery).				
		s (uccesseu viu Xerox" App Gälli	ery upp or visit www.xerox.com//	чрроанегу).	
COMPREHENSIVE SECURIT	1				
Network Security	802.1x, IPsec, HTTPS, SFTP and Encrypted Email, McAfee® ePolicy Orchestrator®, McAfee Enterprise Security Manager³, LogRhythm SIEM³, Splunk SIE Network Authentication, SNMPv3, SHA-256 Hash Message Authentication, TLS 1.1/1.2, Security Certificates utilising ECDSA, Automatic Self-signed Certificate, Cisco® Identity Services Engine (ISE) integration, automated threat response through McAfee DXL/Cisco pxGrid integration, Local Authent				
	(Internal Database), FIPS		· .	<u> </u>	
Device Access	User Access and Internal Firewall, Port/IP/Domain Filtering, Audit Log, Access Controls, User Permissions, Configuration Watchdog, TPM; Optional: S Card Enablement Kit (CAC/PIV/.NET/SIPRNet) ⁴ , Xerox [®] Integrated RFID Card Reader, NFC standard (authentication via optional Xerox [®] Workplace C Suite Print Management and Content Security; learn more at www.xerox.co.uk/en-gb/office/print-management-solutions).				tional Xerox® Workplace Cloud/
Data Protection					
Julu FIOLECTION	256-bit, FIPS 140-2), Enc	rypted and Signed Email; Optio	fication, Trusted Boot, Job Level Encryption via HTTPS and Drivers, Encrypted Storage Drive (AES ional: Xerox® Workplace Cloud/Suite Content Security, Encrypted Hard Disk (AES 256-bit, FIPS 140-2)		
Document Security	with Image Overwrite, McAfee Integrity Control Under evaluation Common Criteria Certification (ISO 15408) full system against the HCP PP, Encrypted Secure Print, FIPS 140-2 Encrypted Data with Print				
socument security	Drivers	140 2 Encrypted Data with fine			
NABLES INTELLIGENT W	ORKPLACE SERVI	CES			
Print Management	Xerox® Standard Accounting; Optional: Xerox® Workplace Suite/Cloud, Xerox® Virtual Print Management Service, more at				
Fleet/Device Management	www.xerox.co.uk/en-gb/office/printer-software#printmanagement Xerox® CentreWare® Web, Xerox® Support Assistant, Automated Meter Read, Xerox® Cloud Fleet Management Solution, Fleet Orchestrator, Configuration Closing Tabellings Weekplace Societies Tool Suits Tools and Automated Meters are a configuration of the Configura				
Security	Cloning, Intelligent Workplace Services Tool Suite Secure Device Management: Xerox® Printer Security Audit Service (auto-configuration of security settings, monitoring and auto-remediation), Digital Certificate Management, SIEM Reporting, Interactive Dashboard Reports				
		, SIEM Reporting, Interactive Do	asnboard Reports		
GATEWAY TO NEW POSSIB					
Xerox App Gallery	Automate everyday processes with apps that translate, redact, eSign, personalise print, convert, route, collaborate and communicate. Visit www.xerox.co.uk/en-gb/connectkey/workplace-apps to find apps by industry or workflow. Software and services: Xerox® DocuShare® (xerox.co.uk/en.gh, XMPie® (https://www.xerox.co.uk/en-gb/digital-printing/workflow-software/printing-software/xmpie-personalised-communication-software), Xerox® Workplace Solutions (www.xerox.co.uk/en-gb/office/print-management-solutions).				
	communication-softwo	workplace solution	www.xerox.co.uk/en-gb/0ffice	print-management-solutions).

 $^{^{1}}$ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

Certifications: www.xerox.com/OfficeCertifications





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

³ Available post-launch via software update

⁴ Not available in all geographical locations

⁵ Sold separately in some geographical locations