# Xerox<sup>®</sup> AltaLink<sup>®</sup> Colour Multifunction Printers

**Xerox**<sup>™</sup>

C8130/C8135/C8145/C8155/C8170



AltaLink® C8100 Series Colour Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to www.ConnectKey.com.

System Specification	AltαLink <sup>®</sup> C8130	AltαLink® C8135	AltaLink® C8145	AltαLink <sup>®</sup> C8155	AltαLink <sup>®</sup> 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 <sup>1</sup>	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 / Option	Minimum 128 GB SSD / <b>Optional:</b> 500 GB HDD / Intel® Atom™ Quad Core 1.91 GHz / 4 GB system memory (8 GB system memory AltaLink C8170)					
Connectivity	Ethernet 10/100/1000 Base- (iBeacon)	Γ, High-speed USB 2.0 direct	print, Wi-Fi/Wi-Fi Direct with	optional Xerox <sup>®</sup> Dual Band Wire	less Kit, NFC, Bluetooth		
Controller Features	Unified Address Book, Remote	Control Panel, Configuratio	n Cloning, Fleet Orchestrator,	Configuration Watchdog			
Optional Controller	Xerox® EX-c C8100 Print Serve	er Powered by Fiery®					
Copy and Print							
Copy and Print Resolution	<b>Copy:</b> Up to 600 x 600 dpi; <b>P</b> i	<b>Copy:</b> Up to 600 x 600 dpi; <b>Print:</b> Up to 1200 x 2400 dpi					
First-Print-Out Time (as fast as)	5.7 seconds colour/4.2 second	ds black and white	4.9 seconds colour/3.8 seconds black and white	4.5 seconds colour/3.2 seconds black and white	3.8 seconds colour/3.0 seconds black and white		
First-Copy-Out Time (as fast as) (from platen/ warmed up state)	6.1 seconds colour/4.5 second	ds black and white	5.5 seconds colour/4.4 seconds black and white	4.7 seconds colour/3.7 seconds black and white	4.0 seconds colour/3.2 seconds black and white		
Page Description Language	Adobe® PostScript® 3™, Adobe	e® PDF, PCL® 5c / PCL® 6					
Print Features		, Store and Recall Driver Sett	ings, Bi-directional Real-time :	ncrypted Secure Print, Xerox® Ea Status, Scaling, Job Monitoring, Alternate Pages			
Mobile and Cloud Ready							
Mobile Connectivity	Near-Field Communication (N	IFC); <b>Optional:</b> Wi-Fi Direct,	Wi-Fi (802.11 b/g/n/ac), AirPi	int (iOS) including iBeacon (Blu	etooth)		
Mobile Printing	AirPrint®, Mopria®, Xerox® Prir (iOS/Android), AirPrint (iOS) ir			Workplace Mobile App			
Mobile Scanning	AirPrint®, Mopria®; <b>Optional:</b> Xerox® Workplace Mobile App (iOS/Android)						
Mobile Apps and Xerox <sup>®</sup> App Gallery	Visit xerox.com/Workplace/	utomate everyday processes with apps that translate, redact, eSign, personalise print, convert, route, collaborate and communicate.  (risit xerox.com/WorkplaceApps to find apps by industry or workflow. Software and services: Xerox® DocuShare® (xerox.com/ecm),  (MPie® (xerox.com/XMPie), Xerox® Workplace Solutions (xerox.com/WorkplaceSolutions)					
Xerox® Workplace Suite and Xerox® Workplace Cloud	print fleet, while enabling wo	ker productivity and mobilit	y through a set of robust work	mers time and money by provic flows. Xerox enables ultimate co oud based-version (Workplace C	ustomer flexibility by offering		

Scan	
Standard Features	Destinations: Scan to USB / Email / Network (FTP/SMB), HTTP, HTTPS, SFTP destinations; File Formats: PDF, PDF/A, XPS, JPEG, TIFF; Convenience Features: Scan Preview, Scan to Home, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Password Protected PDF, Unified Address Book, Optical Character Recognition (OCR), Scan to Folder, 1-Touch Apps, TWAIN Support.
Optional Features	Scan to Cloud Repositories (Dropbox, One Drive and Google Drive) <sup>2</sup> ; Xerox <sup>®</sup> Scanning App for DocuShare <sup>®</sup> , other solutions available through various Xerox Business Innovation Partners at xerox.com/Software-Solutions
Fax	
Standard Features	Internet Fax, Fax Build Job, Network Server Fax Enablement, Fax Build Job
Optional Features	Walk-up Fax (one-line and two-line options available, includes LAN Fax, Direct Fax, Fax Forward to Email or SMB Share
Security	
Standard Features	802.1x, IPsec, HTTPS, SFTP and Encrypted Email, McAfee® Embedded Control Whitelisting, Firmware Verification, McAfee® ePolicy Orchestrator®, McAfee Enterprise Security Manager², LogRhythm SIEM², Splunk SIEM², 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.User Access and Internal Firewall, Port/IP/Domain Filtering, Audit Log, Access Control, User Permissions, Configuration Watchdog, TPM, Trusted Boot Encrypted Storage Drive (AES 256-bit, FIPS 140-2), Job Level Encryption via HTTPS and Drivers, Signed Email Under evaluation for Common Criteria Certification (ISO 15408), Encrypted Secure Print
Optional Features	McAfee® Integrity Control, Smart Card Enablement Kit (CAC/PIV/.NET)³, Xerox® Integrated RFID Card Reader, Encrypted Hard Disk (AES 256-bit, FIPS 140-2) with Image Overwrite, Xerox® Workplace Cloud/Suite Print Management and Content Security; learn more at xerox.com/WorkplaceSolutions
Print Management	
Standard Features	Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement
Optional Features	Xerox® Workplace Cloud/Suite, other network accounting solutions available through various Xerox Business Innovation Partners. Xerox® Virtual Print Management Service; learn more at xerox.com/PrintManagement

#### Features and Accessories

# Single-Pass Duplex Automatic Document Feeder (DADF)

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



#### **USER INTERFACE**



**INNOVATIVE TECHNOLOGIES** 

Intuitive Tablet-Like 10.1-inch Colour Touchscreen is

customisable and lets you perform tasks in just a few taps. Try it out at xerox.com/AltaLink8100UI.

Xerox® Integrated RFID Card

90 access cards

**Reader** (optional) adds card-based authentication with support for over

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 INPUT<sup>4</sup>

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**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.



Feeder (optional) holds 3,000 sheets of A4 paper, increasing the maximum paper capacity to 6,140 sheets.



## 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).

#### LONG SHEET PRINTING

Long Sheet Feed Kit (optional) provides the ability to print up to  $320 \times 1,320 \text{ mm}$  media.





## 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.

Device Specification			
Control Panel Languages	US English, International English, International French, Italian, German, International Spanish, Definish, Turkish, Greek, Russian, Czech, Polish, Hungarian, Romanian, Catalan, Arabic	Outch, Brazilian Portu	guese, Swedish, Norwegian, Danish,
Accessories			
Optional	High-Capacity Feeder 3000 A4 Envelope Tray (Replaces Tray 1) Horizontal Transport Kit BR (Business Ready) Finisher (requires Horizontal Transport Kit) BR Booklet Maker Finisher (requires Horizontal Transport Kit) C-fold / Z-fold Unit for BR Finisher of Convenience Stapler (includes Work Surface <sup>5</sup> ) Integrated Office Finisher (Available AltaLink C8130, C8135, C8145, C8155) Office Finisher Booklet Maker for Office Finisher Hole Punch (2/3, 2/4, Swedish) Office Finisher Smart Card Enablement Kit <sup>3</sup> Xerox® EX-c C8100 Print Server Powered by Fiery Walk Up Fax (One- or Two-line options, includes LAN Fax) Wi-Fi/Wi-Fi Direct with Dual Band Wireless Kit Bluetooth Kit McAfee® Integrity Control Enablement Kit USB Keyboard / Shelf Kit Xerox® Integrated RFID Card Reader Kit Unicode Font kit Foreign Device Interface (also known as Auxiliary Access Device) Interface for third-party access Long-Sheet Feed kit (banner printing) SOO GB HDD Scan To Cloud Enablement Kit	control devices, such	as coin machines and card readers
Electrical Requirements	AltaLink® C8130 AltaLink® C8135 AltaLink® C8145	AltaLink® C8155	AltaLink® C8170
North America	Voltage: 110-127 VAC +/- 10% Frequency: 50/60 Hz +/- 3 %, 15 A		Voltage: 110-127 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 20 A
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 %, 10 A		Voltage: 220-240 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 10 A

Device Specification (continued)						
Power Consumption	AltaLink® C8130	AltaLink® C8135	AltaLink® C8145	AltaLink® C8155	AltαLink® C8170	
Running (Average)	115 V: 576 watts 230V: 586 watts	115 V: 600.3 watts 230V: 595.8 watts	115 V: 717 watts 230V: 674 watts	115 V: 806 watts 230V: 760 watts	115 V: 929 watts 230V: 908 watts	
Standby Mode	115 V: 67 watts 230V: 71 watts	115 V: 64 watts 230V: 70 watts	115 V: 71 watts 230V: 71 watts	115 V: 72 watts 230V: 70.3 watts	115 V: 91.1 watts 230V: 79 watts	
Auto Off/Sleep Mode	115 V: 0.69 watts 230V: 0.71 watts (Default time to sleep mode = 0 minutes)	115 V: 0.69 watts 230V: 0.72 watts (Default time to sleep mode = 0 minutes)	115 V: 0.67 watts 230V: 0.71 watts (Default time to sleep mode = 0 minutes)	115 V: 0.67 watts 230V: 0.71 watts (Default time to sleep mode = 0 minutes)	115 V: 0.68 watts 230V: 0.75 watts (Default time to sleep mode = 0 minutes)	
Warm-up (from Off)	As fast as 85 seconds					
Recovery from Sleep	As fast as 4.5 seconds					
Operating Environment						
Required Temperature Range	10 to 28 °C					
Required Relative Humidity	15% to 85%					
Sound Power Levels	Operating: 63.7 / 64.2 dB(A Standby: 4.0 / 4.0 dB(A)	A)	Operating: 65.2 / 67.3 dB(A) Standby: 4.3 / 4.3 dB(A)		Operating: 70.4 dB(A) Standby: 4.3 dB(A)	
Dimensions and Weight						
Base Configuration	Width: 620 mm Depth: 723 mm Height: 1,130 mm Weight: 143.1 kg	Width: 620 mm Depth: 793 mm Height: 1,169 mm Weight: 159.7 kg				
With Integrated Office Fin- isher (C8130, C8135, C8145, C8155)	Width: 819 mm Depth: 723 mm Height: 1,130 mm Weight: 154.2 kg				N/A	
With Office Finisher (with Booklet Maker)	Width: 1,207 mm Depth: 723 mm Height: 1,130 mm Weight: 182.5 kg				Width: 1207 mm Depth: 793 mm Height: 1,169 mm Weight: 199 kg	
Base Configuration with Business Ready (BR) Finisher	Width: 1,395 mm Depth: 723 mm Height: 1,130 mm Weight: 187 kg				Width: 1,395 mm Depth: 723 mm Height: 1,169 mm Weight: 203.4 kg	
Base Configuration with BR Booklet Maker Finisher	Width: 1,496.3 mm Depth: 723 mm Height: 1,130 mm Weight: 204 kg				Width: 1,496.3 mm Depth: 723 mm Height: 1,169 mm Weight: 220.6 kg	
Base Configuration with BR Booklet Maker Finisher and C-fold / Z-fold Unit	Width: 1,632 mm Depth: 723 mm Height: 1,130 mm Weight: 254.3 kg	Width: 1,632 mm Depth: 723 mm Height: 1,169 mm Weight: 270.9 kg				
Base Configuration with BR Booklet Maker Finisher, C-fold / Z-fold Unit and High Capacity Feeder	Width: 2,361 mm Depth: 723 mm Height: 1,130 mm Weight: 285.2 kg				Width: 2,361 mm Depth: 723 mm Height: 1,169 mm Weight: 302 kg	
System Certification / Regulate	ory Compliance					
Certifications	To view the latest list of cer	tifications, go to xerox.com/Of	ficeCertifications			

Paper Handling	AltaLink® C8130 AltaLink® C8135 A	AltaLink® C8145	AltaLink® C8155	AltαLink® C8170
Single-pass Duplex Automat	ic Document Feeder (DADF)			
Capacity <sup>4</sup>	130 sheets			250 sheets
Speed (Up to)	82 ppm black-and-white and colour (simplex) 141 ipm black-and-white and colour (duplex)			135 ppm black-and-white and colour (simplex) 270 ipm black-and-white and colour (duplex)
Paper Sizes Sensed	85 x 125 mm to 297 x 432 mm			
Weights	60 to 128 gsm			
Bypass Tray (Standard)				
Capacity <sup>4</sup>	100 sheets			
Sizes	<b>Custom Sizes</b> : 89 x 98 mm to 320 x 1320 mm (SEF); <b>Optional</b> : I	Long Sheet Feed Kit (Banner Pr	inting)	
Weights	52 to 300 gsm, <b>Long sheets/banners</b> (>19 in. / 483 mm) 28lb B	ond - 120lb Index / 106 - 220	gsm	
Media Types	Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Reloaded Heavyweight Card Stock Heavyweight Glossy Card Stock Reloaded Heavyweight Glossy Card Stock Heavyweight Glossy Card Stock Heavyweight Glossy Card Stock Reloaded Hole punched Labels Letterhead Lightweight Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Reloaded Lightweight Glossy Card Stock Reloaded Preprinted Recycled Transparencies  Long Sheets/Banners: Card Stock Card Stock Reloaded Lightweight Card Stock Reloaded			
Trays 1 and 2 (Standard)				
Capacity <sup>4</sup>	520 sheets each			
Sizes	<b>Tray 1:</b> Custom Sizes: 140 x 182 mm to 297 x 432 mm (SEF) <b>Tray 2:</b> Custom Sizes: 140 x 182 mm to SRA3 (SEF)			
Weights	52 to 300 gsm			
Media Types	Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Glossy Card Stock Reloaded Heavyweight Card Stock Heavyweight Card Stock Reloaded Heavyweight Glossy Card Stock Reloaded Heavyweight Glossy Card Stock Heavyweight Glossy Card Stock Lieavyweight Glossy Card Stock Lightweight Lightweight Lightweight Card Stock Lightweight Glossy Card Stock Lightw			

Paper Handling (continued)	AltαLink® C8130	AltaLink® C8135	AltaLink® C8145	AltaLink® C8155	AltaLink® C8170
Four Tray Module (Trays 3 an	d 4) (Available on <u>C8130/C8</u>	135)			
Capacity <sup>4</sup>	Tray 3: 520 sheets Tray 4: 520 sheets				
Sizes	Trays 3 and 4: 140 x 182 mr	m to SRA3 mm (SEF)			
Weights	52 to 300 gsm				
Mediα Types	Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Glossy Card Stock Reloaded Heavyweight Card Stock Heavyweight Glossy Card Stoch Lightweight Glossy Card Stoch Lightweight Card Stock Lightweight Card Stock Lightweight Glossy Card Stoch Lightweight Glossy Card Stoch Lightweight Glossy Card Stoch Lightweight Glossy Card Stoch Plain Plain-Reloaded Preprinted Recycled Transparencies	ock ock Reloaded uded ck			
High Capacity Tandem Tray (	Available with all models)				
Capacity <sup>4</sup>	Tray 3: 867 sheets Tray 4: 1,133 sheets				
Sizes	A4, JIS B5, Executive (7.25 x	10.5 in) LEF			
Weights	52 to 300 gsm				
Mediα Types	Bond Card Stock Custom Glossy Card Stock Hole Punched Labels Letterhead Lightweight Card Stock Lightweight Glossy Card Stoc Plain Preprinted	rk			
Envelope Tray (Optional – Re	olaces Tray 1)				
Capacity <sup>4</sup>	Up to 60 envelopes				
Sizes	No. 10 Commercial (9.25 x 4 Custom Sizes: 98 x 148 mm t	.125 in.) / Monarch, DL, C5 to 162 x 241 mm			
Weights	75 to 90 gsm				
High-Capacity Feeder (HCF) (	Optional with all models)				
Capacity <sup>4</sup>	3,000 sheets				
Sizes	Standard Sizes: A4 or B5 LEF				
Weights	52 to 300 gsm				
Total Capacity					
Device Total Capacity <sup>4</sup>	High-Capacity Tandem Tray I	Capacity Feeder: 5,180 sheets	ler: 6,140 sheets		

Finishing	AltaLink® C8130 AltaLink® C8135 AltaLink® C8145 AltaLink® C8155 AltaLink® C8170
Output Trays (Standard) (Du	al Offset Catch Trays not available with Integrated Office Finisher and limited to one with Office Finisher and BR Finishers)
Stacking Tray Capacity <sup>4</sup>	Dual Offset Catch Tray: Up to 250 sheets each Left Side Face-up Tray: Up to 100 sheets
Integrated Office Finisher (C	ptional with AltaLink C8130/C8135/C8145/C8155)
Stacking Tray Capacity <sup>4</sup>	500 sheets of 80 gsm – A4 or 250 sheets of 80 gsm – A3
Sizes	89 x 98 mm to 297 x 432 mm
Weights	52 to 300 gsm
Stapling	Single / Dual Position Auto-Stapling: 50 sheets maximum: Letter / A4 / B5 size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4 size sheets (less than 90 gsm or (2) 220 gsm covers)
Office Finisher (Optional)	
Stacking Tray Capacity <sup>4</sup>	2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (A4)
Stacking Tray Sizes	210 x 182 mm to 297 x 432 mm
Weights	52 to 300 gsm
Multiposition Stapling	50 sheets maximum: Letter / A4 / B5 size sheets (less than 90 gsm or (2) 220 gsm covers) 30 sheets maximum: Legal / Tabloid / A3 / B4 size sheets (less than 90 gsm or (2) 220 gsm covers)
Hole Punch (Optional)	North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch
Booklet Maker for Office Fin	isher (Score/Crease, Saddle-stitch Staple) (Optional)
Top Tray Capacity <sup>4</sup>	40 booklets (2-15 sheets per booklet – 80 gsm or less)
Sizes	Letter – A4 SEF Legal – B4 SEF Tabloid – A3 SEF
Saddle-Stitch Stapling	2-15 sheets / 8-60 page booklet 60 to 256 gsm
Score / Crease	1-15 sheets / unstapled 60 to 105 gsm
Business Ready (BR) Finisher	(Optional) (Requires Horizontal Transport Kit)
Capacity <sup>4</sup>	Offsetting Top Tray: 500 sheets Stacking Stapling Tray: 3,000 sheets unstapled or 100 sets (dual or 4-position stapling) A3 or 200 sets (single-position staple) A4
Sizes	100 x 148 mm x 320 x 488 mm for top tray 182 x 203 mm to 320 x 488 mm for stacking B5 to A3 for stapling
Weights	52 to 300 gsm
Stapling	Single and multiposition stapling Auto stapling (50 sheets maximum) – 90 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported
Hole Punch	North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch
BR Booklet Maker Finisher (0	Optional) (Requires Horizontal Transport Kit)
Capacity <sup>4</sup>	Offsetting Top Tray: 500 sheets of A4 unstapled Stacking Stapling Tray: 1,500 sheets of A4 / A3 unstapled or 200 stapled sets of A4 (single-position stapling or dual or 4-position stapling) or 100 stapled sets of A3
Sizes	100 x 148 mm x 320 x 488 mm for top tray 182 x 203 mm to 320 x 488 mm for stacking B5 to A3 for stapling
Weights	52 to 300 gsm
Stapling	Single and multiposition stapling Auto stapling (50 sheets maximum) – 90 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported
Hole Punch	North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch
Booklet maker	Saddle-stitch 2 to 16 sheets (7 sheets at 106 to 176 gsm coated or 5 sheets at 177 to 220 gsm coated) Bi-fold up to 5 sheets Letter, Legal, Tabloid, A3, A4 supported

Finishing (continued)	AltaLink® C8130	AltaLink® C8135	AltaLink® C8145	AltaLink® C8155	AltaLink® C8170			
C-fold / Z-fold Unit (Option	al with BR Finisher and BR Bo	ooklet Maker Finisher)						
Types	C-fold, Z-fold and Z-half-fold							
Capacity <sup>6</sup>	40 sheets							
Sizes	C-fold and Z-fold: Letter – A4 Z-half-fold: A3 only	SEF only						
Weights	64 to 90 gsm	to 90 gsm						
Output Trays		ivelope Tray: C-fold, Z-fold and Tri-fold acker Tray or Top Tray: Z-half-fold						
Convenience Stapler (Optio	nal - Includes Work Surface <sup>s</sup>	)						
Capacity <sup>6</sup>	50-sheet stapling 5,000 staples Requires separate power out	let						
Сору	AltaLink® C8130	AltaLink® C8135	AltaLink® C8145	AltaLink® C8155	AltaLink® C8170			
First-Copy-Out Time (from platen/warmed up Colour/Black-and-White)	As fast as 6.1 seconds / As fast as 4.5 seconds		As fast as 5.5 seconds / As fast as 4.4 seconds	As fast as 4.7 seconds / As fast as 3.7 seconds	As fast as 4.0 seconds / As fast as 3.2 seconds			
Sides (input:output)	1-1, 1-2, 2-2, 2-1							
Quantity	1 to 9,999							
Resolution (max)	Up to 600 x 600 dpi							
Reduction / Enlargement	Variable zoom from 25% to	400% in 1% increments						
Concurrency	Program-ahead to allow a jo	b to be queued while the initial jo	ob is processed (Copy, Print, Fo	ıx and Scan)				
Copy Features	Program-ahead to allow a job to be queued while the initial job is processed (Copy, Print, Fax and Scan)  Annotation and Bates™ stamping (with colour capability and font size adjustment)  Authentication for Services (i.e. Colour Copy)  Auto Paper Select  Auto Reduction & Enlargement (to fit the selected paper size)  Auto Tray Switching  Automatic 2-sided / Duplex Booklet Creation  Build Job (enables page-level programming and also lets you proof each section or delete the last section as the job is built)  Collation  Covers (front only, front and back, back only, printed inside and out: Blank or Printed)  Dividers (blank)  Edge Erase  Features Help (Intuitive text and graphic descriptions)  ID Card Copy  Image Quality Adjustments  Image Shift (with Auto Centre option)  Invert Image (negative or mirror image)  Large Job Interrupt  Multi-up (up to 15 columns by 15 rows)  Sample Set  Save Job Settings  Single Colour  Stapling							
Xerox® Copier Assistαnt®	PC attached via the USB por	tware provides a PC-based alterr t, this software supports text-to-s ant. For more information or to c	peech, screen magnification o	ınd easy PC keyboard access to b				

Print	AltaLink® C8130	AltaLink® C8135	AltaLink® C8145	AltaLink® C8155	AltaLink® C8170
Resolution (up to)	1200 x 2400 dpi				
Print Features	Cover Selection Delay Print (specific time) Us Image Options (Toner Saver, Job Identification (Print ID o LAN Fax (requires optional Fo Layout/Watermark N-up (up to 16 pages per she Booklet Layout Long Sheet/Banner Finishing Fit to New Paper Size Hold All Jobs Paper Selection by Attribute Saved Job (colour jobs can b Secure Print with Timed Dele Special Pages (exception pag Store and Recall Driver Settir Sustainability Features (Xero Two-sided Printing (as defau	our by Words) Bi-directional Reservermissions Resolution (Standard, Enhan resonance, Print ID in margins of the set of th	ced, High)) on first page only or all pages) ts, exception pages) ex, N-up, Turn-off Banner and I	Print ID, Smart Sample Set, Hold	All Jobs)
Print from USB					
Operating Systems	Windows Server 2008 SP2 (3 Windows Server 2012 and R. Windows Server 2012 and R. Windows Server 2019 (64-bi Windows Server 2019 (64-bi Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 10 (32- and 64-bit) Windows 10 (32- and 64-bit) Mac OS 10.13, 10.14, 10.15 Fedora® Core Ubuntu®	4-bit) 2 (64-bit) t) t)			
Network Protocols	TCP/IP: HTTP/HTTPS, Interno Microsoft Windows Network Bonjour® / AirPrint® IPv6 Most protocols not in use car	ing over IP	Raw Socket Printing/Port 9100,	IPv4/IPv6, WSD	
Font Capability	PCL: 93 scalable fonts, line p	rinter and bitmap font (includ	ing Cyrillic font support) PostSo	cript 3: 173 Type 1 fonts, 2 Multip	ole Master fonts
Xerox® Global Print Driver®				x® and non-Xerox devices from a simplifying print services manag	
Xerox® Pull Print Driver	single driver. The Xerox® Pull	Print Driver extends convenie		gle driver in a Pull Print environm inting assets. IT administrators n os® and others.	
Unified Address Book for Fa	x, Internet Fax, Email and So	can to			
Features	Services supported: Fax, Inte Maximum contacts: 5,000 Contacts: Supports 1 or more Favourites for quick access of	e destinations			

Scan	AltaLink® C8130	AltaLink® C8135	AltaLink® C8145	AltaLink® C8155	AltaLink® C8170		
Concurrency	Scan while the system is pri concurrent jobs)	nting, copying or while it is trar	nsferring scan-to-network or fa	x jobs (priority is for the return o	of scanned originals and printing		
Input Speed (up to)		82 ppm black-and-white and colour (simplex)  135 ppm black-and-white and colour (simplex)  141 ipm black-and-white and colour (duplex)  270 ipm black-and-white colour (duplex)					
Resolution	72 x 72 dpi to 600 x 600 dp	x 72 dpi to 600 x 600 dpi					
Bit Depth	1-bit (black-and-white), 8-b	it (greyscale), 24-bit (colour)					
Maximum Scan Area	A3						
Scan Template Management	Support 250 scan template Create Xerox® CentreWare®		ia device cloning to other mul	tifunction printers' confirmation	n sheet options		
Network Protocols	SFTP, FTP, SMB, HTTP, HTT	PS					
File Compression		H, G4 MMR compression – sing DF/A-1b (MRC, JPEG, G3 MH, G		5 Arithmetic Compression, Defle	ate (for black-and-white and		
Document Management Fields (Metadata)	1 to 6 user-programmable     Metadata field consists of	etwork Scan-to-File Templates: e metadata fields per network s field name, default value and on user interface for variable d	can to file templates and unlir other configurations	nited fields within the template	-		
Scan Features	Mixed Size Originals Scan B Scan Preview Compression Quality/File Si Original Type (Photo and Te Auto Background and Shac Size for Size (for mixed size TWAIN Support / WIA 2.0 S Bound Originals Edge Erase Reduction/Enlargement Single Touch Scan buttons	ze Control ext, Photo, Text, Map, Newspap iow Suppression originals) Support	er / Magazine)				
Scan to Email (Standard)							
Scan Features	Email signatures (6 lines options     Scan to Email S/MIME En     Email signing (requires Sr     Auto send to self	cryption	nail message body (user config	jurable), email Embedded Web	Server confirmation sheet		
Directory Access	Address list via LDAP (Wind	ows Active Directory, Exchange	, Notes, Domino), Device Addr	ress Book			
Scan To							
Standard Features	Scan to USB Scan to Network Folder (usi Scan to Home Scan to Network (using Sec Scan to Email Scan to PC/Server Client (SI Scan to Mailbox						
Optional Features	Native Scan to Cloud Repos	itories (Dropbox, One Drive an	d Google Drive) <sup>2</sup>				
Workflow Scanning (Option	al)						
Scanning Software	Autostore v7 ecopy ShareScan v5.2 eCopy ScanStation v5.2						
Scanning Apps and Xerox App Gallery		oogle Drive™, Microsoft® OneD lable in the Xerox App Gallery:		ox®, Xerox® Workplace Mobile A	App (iOS/Android)		

Security	AltaLink® C8130 AltaLink® C	C8135 AltaLink® C8145	AltaLink® C8155	AltaLink® C8170			
Features	Expanded Authentication						
		e and/or device services via Kerberos (UNIX /	Windows Server 2008), SMB (Windows	dows Server 2008,			
	Windows server 2012), NDS, LDAP authentication						
	- Local Authentication (internal database)						
	- Smart Card authentication – 144k CAC / PIV Card Support (2,048-bit certificate key) / .NET						
	- Secure Data	6 1 11 11 11 1					
	- Digitally signed PDF (when using Smart						
	- Encrypted and authentication to SMTP:	server for Scan to Email nen using Email and Network Scan Template	s anh)				
	- Secure Print (up to 10-digit PIN or Netw	3 1	S Offig)				
	- Immediate Image Overwrite / Securely						
	,	ed, Manual), includes sanitation of unused ar	ea of disk				
	- FIPS 140-2 256 bit Hard Disk Encryption						
	Expanded Authorisation						
	<ul> <li>SA access based on network credentials</li> </ul>						
	<ul> <li>Authorisation per user per service</li> </ul>						
	<ul> <li>User Permissions required to access Prin</li> </ul>	t and Print Features (e.g. colour access or tim	e restrictions) reflects in the print d	river			
	- Secure Network Access						
	Configuration Watchdog (Monitor and rer	mediate 29 security settings):					
	- Front USB Port 2						
	- Rear USB Port 1						
	- Rear USB Port 2						
	- Password Reset Access Control - 802.1x						
		es, enablement, Recipient Group Preferences					
	- Hold all jobs	s, enablement, recipient droup rieferences					
		- Reprint Saved Jobs					
	- Scan to Mailbox enablement						
	- Fax Passcode length						
	- System timeout						
	- Show/Hide Login Name						
	- PostScript® Passwords						
	- Remote Services Set-up Supplies / Consumables: Enablement						
	- Remote Services Set-up Supplies / Consumables: Software Download						
	- Remote Services Set-up Supplies / Consumables: Feature Activation						
	- Remote Services Set-up Supplies / Consumables: Update Device Settings						
	- Remote Services Set-up Supplies / Consu						
		umables: Automatically Send Diagnostic Info	ormation				
	- FIPS 140-2 Encryption	Enghlo/Disable					
	<ul> <li>Firmware Updates (Firmware Upgrade)</li> <li>Scheduled Upgrade</li> </ul>	ETIODIE/DISODIE					
	- SNMP V1/V2 Protocols: Enable/ Disable	Services					
	Scan services on multifunction printers	Services					
	- Remote Start (TWAIN) Scan services on	multifunction printers					
	- Scan Workflow Management	•					
	- PII - Conceal Job Names						
	- PII - Show Concealed Job Names in Net	work Accounting Reports					
	- PII - Show Concealed Job Names in Auc	5					
	• IP Filter, IPsec, IPv6, TLS v1.0, v1.2, SNMP						
	McAfee® Embedded Control (whitelisting)	), McAfee® Integrity Control (optional)					
	Port disablement including USB ports						
	Audit Log     Hide Print Joh Names						
	<ul> <li>Hide Print Job Names</li> <li>Cisco® Identity Services Engine (ISE) com</li> </ul>	patible					
		patible nent (SIEM) support for McAfee Enterprise Si	ecurity Manager LoaDhythm and S	nlunk²			
		NIAP under HD Protection Profile for Hardcop		pidrik			
Kerox® Integrated RFID		ty cards providing additional security; with e	<u> </u>	freaders in			
Card Reader	the multifunction printer panel.	er caras providing additional security, with er	nocaaca materiaricitori printer curc	rredacts iii			
Optional kit)	and material coor printer pariet						

Fax	AltaLink® C8130	AltaLink® C8135	AltaLink® C8145	AltaLink® C8155	AltaLink® C8170		
Network Server Fax Features							
Compatibility	ITU (CCITT) group 3; Various >	Kerox Business Innovation Partne	er Solutions				
Maximum Scan Area	A3						
Fax Send Features	Add to Send List (200 numbers	e- or Two-sided Scanning (up to A3) I to Send List (200 numbers maximum) d Job, Favourites, Delay Send (specific time) Original Type (photo, text or photo and text)					
Fax Print Features	One- or Two-sided Printing, Sta	e- or Two-sided Printing, Staple, Secure Print					
Transmission Resolution	Superfine: 400 x 200 dpi (Scan Fine: 200 x 200 dpi Standard: 200 x 100 dpi						
Internet Fax Features							
Compatibility			ax machines or email clients (SN I from remote Internet Fax mach				
Directory Access	Utilises the Unified Address Bo	ok					
Send / Receive	Send: Multi-page TIFF, PDF, PD Receive: TIFF, MTIFF, PDF, PDF						
Resolution	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black-and-whi	te)					
Network Protocols	SMTP (send), POP3 (receive)						
Compliance	ITU-T T.37						
Walk-up Fax Features (Optio	onal; Customer-Installable – 1	and 2 lines)					
Compatibility	ITU (CCITT) Group 3						
Speed / Modems	One or Two V.34 modems: 33,6	500 bps. Less than 4 seconds per	r page transmission time				
Compression / Speed	MH/G3, MR/G3, MMR/SG3, JB	IG/SG3					
Resolution	Walk-up Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: Receive: Accepts all sizes	600 x 600 dpi					
Fax Send Features	LAN Fax (fax from print driver) Auto Fax Transmission Reducti Page-by-page Job Status at th Delay Start, Build Job, Favourite Automatic Memory Resend Automatic Cover Sheets PSTN Fax Batch Send (up to memory cap Device Address Book (up to 5.0	e Machine es pacity)					
Fax Receive Features	One- or Two-sided Printing Stapled or Unstapled Receive Print Mode – Manual ( Output Tray Selection Up to 200 Password-Protected Secure Receive Receive Timestamp Auto Answer Delay	size, margin, stock, header) / Aut Mailboxes	.0				
Fax forward	Forward to Email or SMB Locat Fax Forward on Receive Only	ion					
Fax Reports	Activity, Dial Directory, Group ( Broadcast Report	Directory, Transmission Confirmo	ition, Pending Fax, Options Repo	rt, On Demand Overwrite Report	t, Mailbox Report,		
Directory Access	Utilises the Unified Address Bo Group fax available	ok					
Auto Redial	Up to 14 attempts (per country 1 to 25 minute intervals	y requirements)					
Auto Resend	Up to 5 attempts						

Device Management			
Administrative Protocols	DHCP, BOOTP, SNMP, SLP® v2, HTTP, HTTPS, DHCP Autonet, TLS, NTP, DNS, SMB, SMTP/POP3, WSD, LDAP, Multicast DNS		
Management Support	SNMP Version 1. SNMP Version 2c and SNMP Version 3 trap over TCP/IP and IP MIB access (IETF-MIBII RFC 1213) Host Resources MIB RFC 2790, Printer MIB RFC 3805, PWG-Imaging-System-Power MIB, Configuration Orchestrator, Configuration Watchdog		
Xerox® CentreWare® Web	A web-based server application for network administrators that permits web browser-based device management from any workstation, whether runnin Windows, UNIX or any other operating system:  • Works with any SNMP-managed printer from any manufacturer.  • Provides help with device discovery and installation, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management.  • Requires Windows 7 and Internet Explorer 6.0 and higher.  • Auto-detect Xerox® CentreWare® Web server and download configurations files for touchless remote installation		
Xerox® Device Manager	Xerox® Device Manager collects and manages the data that drives fact-based decisions for your enterprise device management environment. It is a single tool to install print queues and configure, manage, monitor and report on both networked and locally connected devices – regardless of vendor – across your enterprise. Xerox® Device Manager provides:  • Device monitoring and troubleshooting  • Extensive reporting and discovery of new devices  • Usage collection, chargeback and billing capabilities  • Auto-detect Xerox® Device Manager server and download configurations files for touchless remote install		
Fleet Orchestrator	The Fleet Orchestrator feature offers the ability to create a group of devices that share information with each other via a secure peer-to-peer connection. The following data can be shared: Software update files, clone files and 1-Touch App files.		
Novell NDPS/NEPS	Server gateway application: centralised management tool.		
Xerox® Device Types for SAP Environment	Xerox, together with SAP through our Gold-level membership in the SAP Printer Vendor Programme, provides seamless connectivity between SAP systems and your Xerox® printers and multifunction printers. As an SAP customer, you benefit from having SAP-certified Xerox® device types available right from SAP's online delivery model. SAP-certified device types for Xerox® printers and multifunction printers are available to download.		
Xerox® Device Types for SAP R/3 Intelligent Bar- code Utility (optional)	Provides built-in process intelligence that allows the printing of barcodes on any appropriately configured PostScript printer in specific versions of SAP environment and within Latin-1 (ISO8859-1) SAP system code pages only. Used in conjunction with Xerox® PostScript Device Types for SAP environment and Xerox® Font Centre Barcode Fonts. Information available at office.xerox.com/Software-Solutions		
Xerox® Barcode Pro PS (optional)	Enables intelligent PostScript printing on Xerox® multifunction printers by storing Xerox® software, as well as the barcode fonts on the printer hard disk. Enables the printing of barcodes from any application (SAP client or mainframe) that supports PostScript printing. Information available at office.xerox.com/Software-Solutions		
Xerox <sup>®</sup> Embedded Web Serv	er — Integrated Device Web Pages Provided by the Device		
Device Status  Job Submission	Web server embedded in Network Controller:  • Tray status/contents  • Consumables status  • Alerts  • Remote Control Panel  Print-ready files: PS, PCL, TIFF, PDF, JPG, TXT, PRN		
	Output feature selection (2-sided, output colour, collate, orientation, staple, hole punch, folding, output destination) Delivery options (Immediate, sample set, delay and secure, Save job or reprint)		
Device Administration	Allows simple, remote installation setting of configuration options and management of the device, Fleet Orchestrator		
Browsers	Internet Explorer 10.x, 11.x Safari 10.x, 11.x Mozilla Firefox 45.x to 53.x Opera 25.x to 53.x Chrome 48.x to 72.x		
Support	Install print / scan drivers and online support available via support.xerox.com		
Languages Supported	International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish, Russian, Simplified Chinese, Korean, Japanese, Arabic		
Remote Services			
Xerox® Automatic Meter Readings (AMR)	Automates the process of collecting and submitting meter reads for the tracking and billing of Xerox® device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.		
Xerox® Automatic Supplies Replenishment (ASR)	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.		
Accounting  Xerox® Standard Accounting	i (Standard)		
Tracking	Copy, Print, Fax, Scan and Email usage		
Accounting	Up to 2,497 User Accounts (User ID)		
ccounting	Up to 2,497 User Accounts (User ID) Up to 500 General Accounts (Client) Up to 498 Group Accounts (Department)		
Features	<ul> <li>Administrator can manage the feature via the Web User Interface or device control panel in tools.</li> <li>Administrator has the ability to import or export user accounts, Group Accounts, General Accounts and User limits via an industry-standard CSV file.</li> </ul>		
Accounting Options – Network Accounting (Allows central server to manage all accounting)			
	Enhanced network accounting with up-to-the-minute data on how the system is being used     Comprehensive management and enterprise-scale tracking and reporting of device usage of copy, print, scan and server fax     Numerous solutions are available through Xerox Alliance Partners. For details, visit <a href="https://www.xerox.com">www.xerox.com</a> Security enhancements with the addition of HTTPS protocol support     Device requests account authentication from third-party server enabling larger databases of users and accounts     Accept Authentication Login at the control panel and pass to a third-party Networking Account     Interface with a third-party accounting terminal for accounting user interface		

Xerox® EX-c C8100 Print Server Powered by Fiery® (Optional)			
Processor	AMD® GX-424CC processor, 2.4 GHz, Quad-Core, 2M cache		
Memory (ESS)	2 GB		
System Disk	500 GB HDD		
Page Description Language	PostScript v 3020		
Features	Fiery Command WorkStation for Mac and Windows clients (customer provided) Fiery drivers for Mac and Windows Job Preview Job Preview Job Presets Image Enhance Spool-RIP-Print simultaneously Automatic two-sided printing N-up Watermarks Calibration PANTONE® Colour Enabled Expert Colour Settings: Profile, Rendering and Simulation Fiery FreeForm Create to create personalised files for free Booklet Maker – booklet wizard to create booklets Standard support for long sheet banners Print from USB flash drive Secure Erase Encryption of critical information Secure Printing User authentication Access controls PostScript security Post Docking IP filtering Digitally signed software updates Fiery API Integrates with common cost accounting software, Xerox Standard Accounting, Xerox App Gallery apps and more		
Connectivity	10 Base-T/100 Base-TX/1000 Base-T Ethernet		
Optional	Fiery Options Bundle (Fiery Spot-On, Auto Trapping, Hot Folders, Virtual Printers), Fiery Hot Folders/Virtual Printers, Fiery Spot-On, Fiery Colour Profiler Suite w/EFI ES-2000 Spectrophotometer, Network Switch to connect both printer and Fiery Server to network		

Supplies	Description	Yield		
Toner Cartridge <sup>6</sup>	Black Cyan Magenta Yellow	59,000 pages 28,000 pages 28,000 pages 28,000 pages		
Transfer Belt Cleaner	1 Assembly	160,000 pages		
Second Bias Transfer Roll	1 Assembly	200,000 pages		
Staple Cartridges	For BR Finisher, Integrated Office Finisher, Office Finisher and Convenience Stapler (1 cartridge per carton)	5,000 each cartridge		
	For BR Booklet Maker (1 cartridge per carton)	5,000 each cartridge		
	For Office Finisher Booklet Maker (8 cartridges per carton)	2,000 each cartridge		
Staple Refills	For Integrated Office Finisher, Office Finisher, BR Finisher and Convenience Stapler (3 refills per carton)	5,000 each refill		
Fan Filter	1 Assembly (AltaLink C8170)	500,000 pages		
Xerox® Smart Kit®				
Drum Cartridge <sup>8</sup>	1 Cartridge per Colour	180,000 pages		
Waste Toner Container w/o Suction Filter <sup>9</sup>	1 Cartridge (AltaLink C8130/35/45/55)	69,000 pages		
Waste Toner Container with Suction Filter9	1 Cartridge (AltaLink C8170)	69,000 pages		

 $<sup>^1\,\</sup>text{Maximum}$  volume capacity expected in any one month. Not expected to be sustained on a regular basis.  $^2\,\text{Available}$  post-launch via software update.

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling programme. For more information, visit www.xerox.com/About-Xerox/Recycling.

For more information, visit us at www.xerox.com/Office.



<sup>3</sup> Not available in all geographical locations.

<sup>&</sup>lt;sup>4</sup> Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks. <sup>5</sup> Sold separately in some geographical locations.

<sup>&</sup>lt;sup>6</sup> Average standard pages. Declared in accordance with ISO/IEC 19798. Toner yield can vary due to many factors, including but not limited to, image area coverage, image content, media size, media orientation, run mode, application types, monthly print volumes and image quality set-points.

<sup>7</sup> Under evaluation; certification expected in Q4 2020.

8 Average drum yield is based on a run length of 5 pages of A4 LEF pages, with split of 35% colour / 65% black-and-white pages.

<sup>&</sup>lt;sup>9</sup> Waste Toner Container yield will vary depending on type of image, area coverage % and job run length.