

# Xerox® AltaLink® Color Multifunction Printers



C8230/C8235/C8245/C8255/C8270



Xerox® AltaLink® C8200 Series Color Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to [www.ConnectKey.com](http://www.ConnectKey.com).

| System Specification   | AltaLink® C8230   | AltaLink® C8235     | AltaLink® C8245                               | AltaLink® C8255                               | AltaLink® C8270                               |
|--|---|---------------------|---|---|---|
| <b>Speed<sup>1</sup></b>   |   |                     |   |   |   |
| Color/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                               |
| <b>Monthly Duty Cycle<sup>2</sup></b>                                    | 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                           |
| <b>Hard Drive/Processor/Memory</b>                                       | Minimum 256 GB NVMe SSD/ <b>Optional:</b> 1TB NVMe SSD HDD/Intel Atom® Quad Core 1.91 GHz/4 GB system memory (8 GB system memory AltaLink® C8270)   |                     |   |   |   |
| <b>Connectivity</b>  | Ethernet 10/100/1000 Base-T, High-speed USB 2.0 direct print, NFC, <b>Optional:</b> Wi-Fi®/Wi-Fi Direct® with Xerox® Dual Band WiFi® and Bluetooth® Kit (Bluetooth for iBeacon™)  |                     |   |   |   |
| <b>Controller Features</b>   | Configuration Cloning, Configuration Watchdog, Fleet Orchestrator, Remote Control Panel, Unified Address Book, Security Dashboard, Adaptive Learning  |                     |   |   |   |
| <b>Optional Controller</b>   | Xerox® EX-c AltaLink® Print Server Powered by Fiery®  |                     |   |   |   |
| <b>Copy and Print</b>  |   |                     |   |   |   |
| <b>Copy and Print Resolution</b>   | <b>Copy:</b> Up to 600 x 600 dpi; <b>Print:</b> Up to 1200 x 2400 dpi   |                     |   |   |   |
| <b>First-Print-Out Time</b><br>(as fast as)                              | 5.7/4.2 seconds black-and-white   |                     | 4.9 seconds color/3.6 seconds black-and-white | 4.5 seconds color/3.2 seconds black-and-white | 3.7 seconds color/2.8 seconds black-and-white |
| <b>First-Copy-Out Time</b><br>(as fast as) (from platen/warmed-up state) | 6.0 seconds color/4.2 seconds black-and-white   |                     | 5.5 seconds color/3.9 seconds black-and-white | 4.6 seconds color/3.6 seconds black-and-white | 4.0 seconds color/2.8 seconds black-and-white |
| <b>Page Description Language</b>   | Adobe® PostScript® 3™, Adobe® PDF, PCL® 5c/PCL® 6   |                     |   |   |   |
| <b>Print Features</b>  | Application Defaults, Bi-directional Real-time Status, Booklet Layout, Encrypted Secure Print, Hold All Jobs, Imaging Security with AltaLink's proprietary marking and infrared detection technology, Job Identification, Job Monitoring, Long Sheet (Banner) Printing, Print Around, Print from Cloud Repositories (Dropbox, OneDrive, and Google Drive), Print from USB, Print on Alternate Paper, Scaling, Store and Recall Driver Settings, Two-sided Printing (as default), Xerox® Earth Smart Driver Settings, Microsoft Universal Print/IPP with Print Support Application; <b>Optional:</b> Print from and Scan to Xerox® DocuShare® Go content management                                  |                     |   |   |   |
| <b>Mobile and Cloud-ready</b>  |   |                     |   |   |   |
| <b>Mobile Connectivity</b>   | Near Field Communication (NFC); <b>Optional:</b> Wi-Fi Direct®, Wi-Fi® (802.11 b/g/n/ac), AirPrint™ (iOS) including iBeacon™ (Bluetooth®)   |                     |   |   |   |
| <b>Mobile Printing</b>   | Mopria™ Print, Apple™ AirPrint™, Xerox® Print Service (Android), @PrintByXerox App; <b>Optional:</b> Xerox® Workplace Mobile App (iOS/Android), AirPrint™ (iOS) including iBeacon™ (Bluetooth® for AirPrint Discovery)  |                     |   |   |   |
| <b>Mobile Scanning</b>   | Mopria™ Scan, Apple™ AirPrint™, <b>Xerox Easy Assist App</b> ; <b>Optional:</b> Xerox® Workplace Mobile App (iOS/Android)   |                     |   |   |   |
| <b>Mobile Apps and Xerox App Gallery</b>                                 | Automate everyday processes with optional apps that translate, redact, eSign, personalize, print, convert, route, collaborate, and communicate. Visit <a href="http://xerox.com/WorkplaceApps">xerox.com/WorkplaceApps</a> to find apps by industry or workflow. Software and services: Xerox® DocuShare® ( <a href="http://xerox.com/ecm">xerox.com/ecm</a> ), XMPie® ( <a href="http://xerox.com/XMPie">xerox.com/XMPie</a> ), Xerox® Workplace Solutions ( <a href="http://xerox.com/WorkplaceSolutions">xerox.com/WorkplaceSolutions</a> )  |                     |   |   |   |
| <b>Xerox® Workflow Central Platform</b>                                  | <b>Optional:</b> One-platform consistency for seamless productivity across computers, mobile devices and printers. With Workflow Central's ever-expanding suite of cloud-based workflows, you can change documents into audio files for easy listening, convert PDF or image files to popular Microsoft formats for shareability with a wider audience, turn handwriting into legible, editable and shareable text, translate to/from over 40 different languages, and automatically redact Personal Identifiable Information using set words or phrases <a href="http://xerox.com/en-us/office/software-solutions/workflow-central">xerox.com/en-us/office/software-solutions/workflow-central</a> |                     |   |   |   |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

|  |   |
|--|---|
| <b>Xerox® Workplace Suite and Xerox® Workplace Cloud</b>   | <b>Optional:</b> Xerox® Workplace Suite 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 (Workplace Suite) and with a cloud based-version (Workplace Cloud) of this solution<br><a href="https://xerox.com/en-us/office/print-management-solutions">xerox.com/en-us/office/print-management-solutions</a>   |
| <b>Cloud Identity Provider (IdP) Integration</b>           | Use your desktop, laptop, or mobile login credentials to log in to your AltaLink® MFPs with direct connections to popular cloud identity providers Okta, Ping Identity, and Microsoft® Azure  |
| <b>Scan</b>  |   |
| <b>Standard Features</b>                                   | <b>Destinations:</b> Scan to USB/PC via USB port/Email/Network (SMB, sFTP, FTP, HTTP, HTTPS destinations);<br><b>File Formats:</b> PDF, PDF/A, JPEG, TIFF; <b>Convenience Features:</b> 1-Touch Apps, Imaging Security with AltaLink's proprietary marking and infrared detection technology, Optical Character Recognition (OCR), Password-protected PDF, Scan Preview, Scan to Folder, Scan to Home, Scan to Print, Searchable PDF, Single/Multi-Page PDF/TIFF, Touchless Workflow Accelerators, TWAIN Support, Unified Address Book  |
| <b>Optional Features</b>                                   | Scan to Cloud Repositories (Dropbox, OneDrive, and Google Drive). Xerox® Scanning App for DocuShare®, other solutions available through various Xerox® Business Innovation Partners at <a href="https://xerox.com/Software-Solutions">xerox.com/Software-Solutions</a> , Print from and Scan to Xerox® DocuShare® Go content management   |
| <b>Fax</b>   |   |
| <b>Standard Features</b>                                   | Fax Build Job, Network Server Fax Enablement  |
| <b>Optional Features</b>                                   | Walk-up Fax (one-line and two-line options available, includes LAN Fax, Direct Fax, Fax Forward to Email, or SMB Share  |
| <b>Security</b>  |   |
| <b>Standard Features</b>                                   | 802.1x, Access Control, Audit Log, Automated threat response through Trellix DXL*/Cisco® pxGrid integration, Automatic Self-signed Certificate, Cisco® Identity Services Engine (ISE) Integration, Configuration Watchdog, Security Dashboard, Encrypted Secure Print, Encrypted Storage Drive (AES 256-bit), FIPS 140-3, Firmware Verification, HTTPS, Imaging Security (copy, print, scan, email) with AltaLink's proprietary marking and infrared detection technology, IPsec, Job Level Encryption via HTTPS and Drivers, Local Authentication (Internal Database), Microsoft Universal Print/IPP with Print Support Application (Secure Print and Secure Release), Network Authentication, Port/IP/Domain Filtering, Security Certificates utilizing ECDSA, Security Dashboard, Security Templates, Serverless Card Authentication, sFTP and Encrypted Email, SHA-256 Hash Message Authentication, SIEM integration (Splunk, LogRhythm, Trellix ESM*), Signed Email, SNMPv3, TLS1.1/1.2/1.3, Trusted Platform Module (2.0), Trellix Embedded Control Allowlisting*, Trellix ePolicy Orchestrator®*, Trusted Boot, User Access and Internal Firewall, User Permissions, Common Criteria Certification (ISO 15408) will be made available in a future firmware release |
| <b>Optional Features</b>                                   | Trellix Integrity Control*, Smart Card Enablement Kit (CAC/PIV/.NET)³, Xerox® Integrated RFID Card Reader, Encrypted Storage Drive (AES 256-bit, FIPS 140-3), Xerox® Workplace Cloud/Suite Print Management and Content Security; WPA2™ and WPA3™ with Xerox® Dual Band WiFi® and Bluetooth® Kit (Bluetooth for iBeacon™); Xerox Workplace Cloud/Suite Print Management and Content Security, learn more at <a href="https://xerox.com/WorkplaceSolutions">xerox.com/WorkplaceSolutions</a>   |
| <b>Print Management</b>                                    |   |
| <b>Standard Features</b>                                   | Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement   |
| <b>Optional Features</b>                                   | Xerox® Workplace Cloud/Suite, other network accounting solutions available through various Xerox® Business Innovation Partners. Xerox® Virtual Print Management Service; learn more at <a href="https://xerox.com/PrintManagement">xerox.com/PrintManagement</a>  |
| <b>Embedded Pre-installed Artificial Intelligence Apps</b> |   |
| <b>Limited Use Standard Features</b>                       | <b>Xerox® Note Converter App</b> utilizes the power of AI to make sense of handwriting, allowing you to quickly convert your notes into an MS Word document or a digital file. Easily edit, store, and share your notes with everyone in that important meeting you just left, saving you precious time<br><br><b>Xerox® Summarizer App</b> creates a summary of documents for viewing, printing, and emailing. Using artificial intelligence (AI), Xerox® Summarizer condenses dozens or even hundreds of pages by reducing the original scanned document to a percentage of the original or by creating a short and concise interpretation of the source text<br><br><b>Xerox® Auto-Redaction App</b> takes advantage of cutting-edge AI technology in Google's Data Loss Prevention (DLP) software, which allows you to select preset Personally Identifiable Information (PII) or custom words and phrases and then automatically redact it<br><br>See Xerox® AltaLink® 8200 Multifunction Printer Series Embedded AI Apps Frequently Asked Questions (FAQs) for more information   |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

## Features and Accessories



**Single-pass Duplex Automatic Document Feeder (DADF)** saves time by simultaneously scanning both sides of a document with up to 270 impressions per minute (ipm).

### USER INTERFACE



**Intuitive Tablet-like 10.1-inch Color Touchscreen** is customizable and lets you perform tasks in just a few taps. Try it out at [www.xerox.com/SIM7](http://www.xerox.com/SIM7).

### PAPER INPUT<sup>4</sup>

**Two 520-sheet Adjustable Trays** (common with all configurations). Tray 1 handles media sizes up to 11.7 x 17 in./A3 and Tray 2 handles media sizes up to 12 x 18 in./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 C8230/C8235) holds a total of up to 2,180 sheets.

**Bypass Tray** handles up to 100 sheets; Custom sizes: 3.5 x 3.9 in. to 12.6 x 52 in./89 x 98 mm to 320 x 1,320 mm.



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



### 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 devices to the AltaLink® C8200 Series user panel and quickly connect with the MFP.



**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/FINISHERS<sup>4</sup>



**Office Finisher** (optional) provides advanced finishing functions, optional crease/score and saddle-stitch booklet, 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 capability to the BR Finisher or BR Booklet Maker Finisher.



**BR Booklet Maker Finisher** (optional) creates 64-page saddle-stitched booklets (2 to 16 sheets).

### LONG SHEET PRINTING

**Long Sheet Feed Kit** (optional) provides the ability to print up to 12.6 x 52 in./320 x 1,320 mm media.



**Dual Offset Catch Tray** (available when no finishers are installed; Single Offset Catch Tray with finishers).



**Integrated Office Finisher** (optional with C8230/C8235/ C8245/C8255) provides 500-sheet stacking and 50-sheet, 2-position stapling.



**Convenience Stapler** (optional) staples up to 50-sheets of 20 lb./75 gsm media.

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Device Specification           |   |                        |                        |                        |  |
|--------------------------------|---|------------------------|------------------------|------------------------|--|
| <b>Control Panel Languages</b> | US English, Catalan, Czech, Danish, German, International English, International Spanish, International French, Croatian, Italian, Hungarian, Dutch, Norwegian, Polish, Brazilian Portuguese, Romanian, Finnish, Swedish, Turkish, Greek, Russian, Ukrainian, Arabic  |                        |                        |                        |  |
| Accessories                    |   |                        |                        |                        |  |
| <b>Optional</b>                | 1TB NVMe SSD Digital Storage<br>Booklet Maker for Office Finisher<br>BR (Business Ready) Finisher (requires Horizontal Transport Kit)<br>BR Booklet Maker Finisher (requires Horizontal Transport Kit)<br>C-fold/Z-fold Unit for BR Finisher or BR Booklet Maker Finisher<br>Convenience Stapler (includes Work Surface5)<br>Envelope Tray (Replaces Tray 1)<br>Foreign Device Interface (Also known as Auxiliary Access Device Interface) for third-party access control devices, such as coin machines and card readers<br>High Capacity Feeder 3000 A4/Letter<br>Hole Punch (2/3, 2/4, Swedish)<br>Horizontal Transport Kit<br>Integrated Office Finisher (Available with AltaLink® C8230/C8235/C8245/C8255)<br>Long Sheet Feed Kit (banner printing)<br>Trellix Integrity Control Enablement Kit*<br>Multi-feed Detection Kit (AltaLink® C8270 only)<br>Office Finisher<br>Scan To Cloud Enablement Kit<br>Smart Card Enablement Kit <sup>3</sup><br>Unicode Font Kit<br>USB Keyboard/Shelf Kit<br>Walk-up Fax (One- or Two-line options, includes LAN Fax)<br>Wi-Fi®/Wi-Fi Direct® with Xerox® Dual Band WiFi® and Bluetooth® Kit (Bluetooth for iBeacon™)<br>Xerox® EX-c AltaLink® Print Server Powered by Fiery®<br>Xerox® Integrated RFID Card Reader Kit |                        |                        |                        |  |
| <b>Electrical Requirements</b> | <b>AltaLink® C8230</b>  | <b>AltaLink® C8235</b> | <b>AltaLink® C8245</b> | <b>AltaLink® C8255</b> | <b>AltaLink® C8270</b>   |
| <b>North America</b>           | Voltage: 110-127 VAC +/- 10 %<br>Frequency: 50/60 Hz +/- 3 %, 15 A  |                        |                        |                        | Voltage: 110-127 VAC +/- 10 %<br>Frequency: 50/60 Hz +/- 3 %, 20 A |
| <b>Europe</b>                  | Voltage: 220-240 VAC +/- 10 %<br>Frequency: 50/60 Hz +/- 3 %, 10 A  |                        |                        |                        | Voltage: 220-240 VAC +/- 10 %<br>Frequency: 50/60 Hz +/- 3 %, 10 A |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Device Specification (continued)  |   |  |  |  |   |
|---|---|--|--|--|---|
| Power Consumption   | AltaLink® C8230   | AltaLink® C8235  | AltaLink® C8245  | AltaLink® C8255  | AltaLink® C8270   |
| <b>Running (Average)</b>  | 115V: 576 watts<br>230V: 586 watts  | 115V: 600.3 watts<br>230V: 595.8 watts   | 115V: 717 watts<br>230V: 674 watts   | 115V: 806 watts<br>230V: 760 watts   | 115V: 929 watts<br>230V: 908 watts  |
| <b>Standby Mode</b>   | 115V: 67 watts<br>230V: 71 watts  | 115V: 64 watts<br>230V: 70 watts   | 115V: 71 watts<br>230V: 71 watts   | 115V: 72 watts<br>230V: 70.3 watts   | 115V: 91.1 watts<br>230V: 79 watts  |
| <b>Auto Off/Sleep Mode</b>  | 115V: 0.57 watts<br>230V: 0.59 watts<br>(Default time to sleep mode = 0 minutes)  | 115V: 0.57 watts<br>230V: 0.59 watts<br>(Default time to sleep mode = 0 minutes) | 115V: 0.58 watts<br>230V: 0.60 watts<br>(Default time to sleep mode = 0 minutes) | 115V: 0.58 watts<br>230V: 0.60 watts<br>(Default time to sleep mode = 0 minutes) | 115V: 0.56 watts<br>230V: 0.59 watts<br>(Default time to sleep mode = 0 minutes)                            |
| <b>Warm-up (from Off)</b>   | As fast as 82 seconds   |  |  |  |   |
| <b>Recovery from Sleep</b>  | As fast as 4.5 seconds  |  |  |  |   |
| Operating Environment   |   |  |  |  |   |
| <b>Required Temperature Range</b>   | 50 to 82° F/10 to 28° C   |  |  |  |   |
| <b>Required Relative Humidity</b>   | 15% to 85%  |  |  |  |   |
| <b>Sound Power Levels</b>   | Operating: 63.7/64.2 dB(A)<br>Standby: 40.0/40.0 dB(A)  |  | Operating: 65.2/67.3 dB(A)<br>Standby: 43.0/43.0 dB(A)                           |  | Operating: 70.4 dB(A)<br>Standby: 43.0 dB(A)  |
| Dimensions and Weight   |   |  |  |  |   |
| <b>Base Configuration</b>   | Width: 24.4 in./620 mm<br>Depth: 28.5 in./723 mm<br>Height: 44.5 in./1,130 mm<br>Weight: 316 lb./143.1 kg                           |  |  |  | Width: 24.4 in./620 mm<br>Depth: 31.2 in./793 mm<br>Height: 46 in./1,169 mm<br>Weight: 352.1 lb./159.7 kg   |
| <b>With Integrated Office Finisher (C8230/C8235/C8245/C8255)</b>                                      | Width: 32.2 in./819 mm<br>Depth: 28.5 in./723 mm<br>Height: 44.55 in./1,130 mm<br>Weight: 340 lb./154.2 kg                          |  |  |  | N/A   |
| <b>With Office Finisher (with Booklet Maker)</b>  | Width: 47.5 in./1,207 mm<br>Depth: 28.5 in./723 mm<br>Height: 44.5 in./1,130 mm<br>Weight: 402.3 lb./182.5 kg                       |  |  |  | Width: 47.5 in./1,207 mm<br>Depth: 31.2 in./793 mm<br>Height: 46 in./1,169 mm<br>Weight: 439 lb./199 kg     |
| <b>Base Configuration with Business Ready (BR) Finisher</b>   | Width: 55 in./1,395 mm<br>Depth: 28.5 in./723 mm<br>Height: 44.5 in./1,130 mm<br>Weight: 412.3 lb./187 kg                           |  |  |  | Width: 55 in./1,395 mm<br>Depth: 31.2 in./793 mm<br>Height: 46 in./1,169 mm<br>Weight: 448.4 lb./203.4 kg   |
| <b>Base Configuration with BR Booklet Maker Finisher</b>  | Width: 59 in./1,496.3 mm<br>Depth: 28.5 in./723 mm<br>Height: 44.5 in./1,130 mm<br>Weight: 449.7 lb./204 kg                         |  |  |  | Width: 59 in./1,496.3 mm<br>Depth: 31.2 in./793 mm<br>Height: 46 in./1,169 mm<br>Weight: 486.3 lb./220.6 kg |
| <b>Base Configuration with BR Booklet Maker Finisher and C-fold/Z-fold Unit</b>                       | Width: 64.3 in./1,632 mm<br>Depth: 28.5 in./723 mm<br>Height: 44.5 in./1,130 mm<br>Weight: 560.6 lb./254.3 kg                       |  |  |  | Width: 64.3 in./1,632 mm<br>Depth: 31.2 in./793 mm<br>Height: 46 in./1,169 mm<br>Weight: 597.2 lb./270.9 kg |
| <b>Base Configuration with BR Booklet Maker Finisher, C-fold/Z-fold Unit and High Capacity Feeder</b> | Width: 93 in./2,361 mm<br>Depth: 28.5 in./723 mm<br>Height: 44.5 in./1,130 mm<br>Weight: 628.8 lb./285.2 kg                         |  |  |  | Width: 93 in./2,361 mm<br>Depth: 31.2 in./793 mm<br>Height: 46 in./1,169 mm<br>Weight: 665.8 lb./302 kg     |
| System Certifications/Regulatory Compliance   |   |  |  |  |   |
| <b>Certifications</b>   | To view the latest list of certifications, go to <a href="http://xerox.com/OfficeCertifications">xerox.com/OfficeCertifications</a> |  |  |  |   |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Paper Handling   | AltaLink® C8230  | AltaLink® C8235 | AltaLink® C8245 | AltaLink® C8255 | AltaLink® C8270   |
|--|--|-----------------|-----------------|-----------------|---|
| <b>Single-pass Duplex Automatic Document Feeder (DADF)</b> |  |                 |                 |                 |   |
| <b>Capacity<sup>4</sup></b>                                | 130 sheets   |                 |                 |                 | 250 sheets  |
| <b>Speed (Up to)</b>                                       | 82 ppm black-and-white and color (simplex)<br>161 ipm black-and-white and color (duplex)   |                 |                 |                 | 135 ppm black-and-white and color (simplex)<br>270 ipm black-and-white and color (duplex) |
| <b>Paper Sizes Sensed</b>                                  | 3.4 x 4.9 in. to 11.7 x 17 in./85 x 125 mm to 297 x 432 mm   |                 |                 |                 |   |
| <b>Weights</b>   | 16 to 32 lb. bond/60 to 128 gsm  |                 |                 |                 |   |
| <b>Bypass Tray (Standard)</b>                              |  |                 |                 |                 |   |
| <b>Capacity<sup>4</sup></b>                                | 100 sheets   |                 |                 |                 |   |
| <b>Sizes</b>   | <b>Custom Sizes:</b> 3.5 x 3.9 in. to 12.6 x 52 in./89 x 98 mm to 320 x 1320 mm (SEF); <b>Optional:</b> Long Sheet Feed Kit (Banner Printing)  |                 |                 |                 |   |
| <b>Weights</b>   | 16 lb. bond to 110 lb. cover/52 to 300 gsm, <b>Long sheets/banners</b> (>19 in./483 mm): 28lb Bond - 120lb Index/106 - 220 gsm   |                 |                 |                 |   |
| <b>Media Types</b>   | Bond<br>Card Stock<br>Card Stock Reloaded<br>Custom<br>Envelopes<br>Glossy Card Stock<br>Glossy Card Stock Reloaded<br>Heavyweight Card Stock<br>Heavyweight Card Stock Reloaded<br>Heavyweight Glossy Card Stock<br>Heavyweight Glossy Card Stock Reloaded<br>Hole Punched<br>Labels<br>Letterhead<br>Lightweight<br>Lightweight Card Stock<br>Lightweight Card Stock Reloaded<br>Lightweight Glossy Card Stock<br>Lightweight Glossy Card Stock Reloaded<br>Plain<br>Plain-Reloaded<br>Preprinted<br>Recycled<br>Transparencies<br><br><b>Long Sheets/Banners:</b><br>Card Stock<br>Card Stock Reloaded<br>Lightweight Card Stock<br>Lightweight Card Stock Reloaded |                 |                 |                 |   |
| <b>Trays 1 and 2 (Standard)</b>                            |  |                 |                 |                 |   |
| <b>Capacity<sup>4</sup></b>                                | 520 sheets each  |                 |                 |                 |   |
| <b>Sizes</b>   | <b>Tray 1:</b> Custom Sizes: 5.5 x 7.2 in. to 11.7 x 17 in./140 x 182 mm to 297 x 432 mm (SEF)<br><b>Tray 2:</b> Custom Sizes: 5.5 x 7.2 in. to 12 x 18 in./140 x 182 mm to SRA3 (SEF)   |                 |                 |                 |   |
| <b>Weights</b>   | 16 lb. bond to 110 lb. cover/52 to 300 gsm   |                 |                 |                 |   |
| <b>Media Types</b>   | Bond<br>Card Stock<br>Card Stock Reloaded<br>Custom<br>Envelopes<br>Glossy Card Stock<br>Glossy Card Stock Reloaded<br>Heavyweight Card Stock<br>Heavyweight Card Stock Reloaded<br>Heavyweight Glossy Card Stock<br>Heavyweight Glossy Card Stock Reloaded<br>Hole Punched<br>Labels<br>Letterhead<br>Lightweight<br>Lightweight Card Stock<br>Lightweight Card Stock Reloaded<br>Lightweight Glossy Card Stock<br>Lightweight Glossy Card Stock Reloaded<br>Plain<br>Plain-Reloaded<br>Preprinted<br>Recycled<br>Transparencies  |                 |                 |                 |   |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Paper Handling (continued)   | AltaLink® C8230   | AltaLink® C8235 | AltaLink® C8245 | AltaLink® C8255 | AltaLink® C8270 |
|--|---|-----------------|-----------------|-----------------|-----------------|
| <b>Four Tray Module (Trays 3 and 4) (Available on C8230/C8235)</b> |   |                 |                 |                 |                 |
| <b>Capacity<sup>4</sup></b>  | <b>Tray 3:</b> 520 sheets<br><b>Tray 4:</b> 520 sheets  |                 |                 |                 |                 |
| <b>Sizes</b>   | <b>Trays 3 and 4:</b> 5.5 x 7.2 in. to 12 x 18 in./140 x 182 mm to SRA3 mm (SEF)  |                 |                 |                 |                 |
| <b>Weights</b>   | 16 lb. bond to 110 lb. cover/52 to 300 gsm  |                 |                 |                 |                 |
| <b>Media Types</b>   | Bond<br>Card Stock<br>Card Stock Reloaded<br>Custom<br>Envelopes<br>Glossy Card Stock<br>Glossy Card Stock Reloaded<br>Heavyweight Card Stock<br>Heavyweight Card Stock Reloaded<br>Heavyweight Glossy Card Stock<br>Heavyweight Glossy Card Stock Reloaded<br>Hole Punched<br>Labels<br>Letterhead<br>Lightweight<br>Lightweight Card Stock<br>Lightweight Card Stock Reloaded<br>Lightweight Glossy Card Stock<br>Lightweight Glossy Card Stock Reloaded<br>Plain<br>Plain-Reloaded<br>Preprinted<br>Recycled<br>Transparencies |                 |                 |                 |                 |
| <b>High Capacity Tandem Tray (Available with all models)</b>       |   |                 |                 |                 |                 |
| <b>Capacity<sup>4</sup></b>  | <b>Tray 3:</b> 867 sheets<br><b>Tray 4:</b> 1,133 sheets  |                 |                 |                 |                 |
| <b>Sizes</b>   | 8.5 x 11 in./A4, JIS B5, Executive (7.25 x 10.5 in) LEF   |                 |                 |                 |                 |
| <b>Weights</b>   | 16 lb. bond to 110 lb. cover/52 to 300 gsm  |                 |                 |                 |                 |
| <b>Media Types</b>   | Bond<br>Card Stock<br>Custom<br>Glossy Card Stock<br>Hole Punched<br>Labels<br>Letterhead<br>Lightweight Card Stock<br>Lightweight Glossy Card Stock<br>Plain<br>Preprinted   |                 |                 |                 |                 |
| <b>Envelope Tray (Optional - Replaces Tray 1)</b>                  |   |                 |                 |                 |                 |
| <b>Capacity<sup>4</sup></b>  | Up to 60 envelopes  |                 |                 |                 |                 |
| <b>Sizes</b>   | #10 Commercial (9.25 x 4.125 in.)/Monarch, DL, C5<br>Custom Sizes: 3.9 x 5.8 in. to 6.4 x 9.5 in./98 x 148 mm to 162 x 241 mm   |                 |                 |                 |                 |
| <b>Weights</b>   | 20 lb. to 24 lb. bond/75 to 90 gsm  |                 |                 |                 |                 |
| <b>High Capacity Feeder (HCF) (Optional with all models)</b>       |   |                 |                 |                 |                 |
| <b>Capacity<sup>4</sup></b>  | 3,000 sheets  |                 |                 |                 |                 |
| <b>Sizes</b>   | Standard Sizes: 8.5 x 11 in. or 7.25 x 10.5 in./A4 or B5 LEF  |                 |                 |                 |                 |
| <b>Weights</b>   | 16 lb. bond to 110 lb. cover/52 to 300 gsm  |                 |                 |                 |                 |
| <b>Total Capacity</b>  |   |                 |                 |                 |                 |
| <b>Device Total Capacity<sup>4</sup></b>                           | Four Tray Module: 2,180 sheets<br>Four Tray Module with High Capacity Feeder: 5,180 sheets<br>High Capacity Tandem Tray Module: 3,140 sheets<br>High Capacity Tandem Tray Module with High Capacity Feeder: 6,140 sheets  |                 |                 |                 |                 |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Finishing   | AltaLink® C8230  | AltaLink® C8235 | AltaLink® C8245 | AltaLink® C8255 | AltaLink® C8270 |
|---|--|-----------------|-----------------|-----------------|-----------------|
| <b>Output Trays (Standard) (Dual Offset Catch Trays not available with Integrated Office Finisher and limited to one with Office Finisher and BR Finishers)</b> |  |                 |                 |                 |                 |
| <b>Stacking Tray Capacity<sup>4</sup></b>   | Dual Offset Catch Tray: Up to 250 sheets each<br>Left Side Face up Tray: Up to 100 sheets  |                 |                 |                 |                 |
| <b>Integrated Office Finisher (Optional with AltaLink® C8230/C8235/C8245/C8255 only)</b>  |  |                 |                 |                 |                 |
| <b>Stacking Tray Capacity<sup>4</sup></b>   | 500 sheets of 20 lb. bond/80 gsm – 8.5 x 11 in./A4 or 250 sheets of 20 lb. bond/80 gsm – 11 x 17 in./A3  |                 |                 |                 |                 |
| <b>Sizes</b>  | 3.5 x 3.9 in. to 11.7 x 17 in./89 x 98 mm to 297 x 432 mm  |                 |                 |                 |                 |
| <b>Weights</b>  | 16 lb. bond to 110 lb. cover/52 to 300 gsm   |                 |                 |                 |                 |
| <b>Stapling</b>   | Single/Dual Position<br>Auto-Stapling:<br>50 sheets maximum: Letter/A4/B5 size sheets (less than 90 gsm or (2) 220 gsm covers)<br>30 sheets maximum: Legal/Tabloid/A3/B4 size sheets (less than 90 gsm or (2) 220 gsm covers)  |                 |                 |                 |                 |
| <b>Office Finisher (Optional)</b>   |  |                 |                 |                 |                 |
| <b>Stacking Tray Capacity<sup>4</sup></b>   | 2,000 sheets unstapled or 1,000 sheets single stapled or 750 sheets dual stapled (8.5 x 11 in./A4)   |                 |                 |                 |                 |
| <b>Stacking Tray Sizes</b>  | 8.3 x 7.2 in. to 11.7 x 17 in./210 x 182 mm to 297 x 432 mm  |                 |                 |                 |                 |
| <b>Weights</b>  | 16 lb. bond to 110 lb. cover/52 to 300 gsm   |                 |                 |                 |                 |
| <b>Multiposition Stapling</b>   | 50 sheets maximum: Letter/A4/B5 size sheets (less than 90 gsm or (2) 220 gsm covers)<br>30 sheets maximum: Legal/Tabloid/A3/B4 size sheets (less than 90 gsm or (2) 220 gsm covers)  |                 |                 |                 |                 |
| <b>Hole Punch (Optional)</b>  | <b>North America:</b> 2/3-hole punch<br><b>Europe:</b> 2/4-hole punch<br><b>Optional:</b> 4-hole "Swedish" punch   |                 |                 |                 |                 |
| <b>Booklet Maker for Office Finisher (Score/Crease, Saddle-stitch Staple) (Optional)</b>  |  |                 |                 |                 |                 |
| <b>Top Tray Capacity<sup>4</sup></b>  | 40 booklets (2-15 sheets per booklet – 20 lb./80 gsm or less)  |                 |                 |                 |                 |
| <b>Sizes</b>  | Letter – 8.5 x 11 in./A4 SEF<br>Legal – 8.5 x 14 in./B4 SEF<br>Tabloid – 11 x 17 in./A3 SEF  |                 |                 |                 |                 |
| <b>Saddle-Stitch Stapling</b>   | 2-15 sheets/8-60 page booklet<br>16 lb. bond to 80 lb. cover/64 to 220 gsm   |                 |                 |                 |                 |
| <b>Score/Crease</b>   | 1-15 sheets/unstapled<br>16 lb. bond to 28 lb. bond/64 to 105 gsm  |                 |                 |                 |                 |
| <b>Business Ready (BR) Finisher (Optional) (Requires Horizontal Transport Kit)</b>  |  |                 |                 |                 |                 |
| <b>Capacity<sup>4</sup></b>   | Offsetting Top Tray: 500 sheets<br>Stacking Stapling Tray: 3,000 sheets unstapled or 100 sets (dual or 4-position stapling) 11 x 17 in., 8.5 x 14 in./A3 or 200 sets (single-position staple) 8.5 x 11 in./A4  |                 |                 |                 |                 |
| <b>Sizes</b>  | 3.9 x 5.8 in to 12.6 x 19.2 in./100 x 148 mm x 320 x 488 mm for top tray<br>7.25 x 10.5 in. to 12.6 x 19 in./182 x 203 mm to 320 x 488 mm for stacking<br>7.25 x 10.5 in. to 11 x 17 in./B5 to A3 for stapling   |                 |                 |                 |                 |
| <b>Weights</b>  | 16 lb. bond to 110 lb. cover/52 to 300 gsm   |                 |                 |                 |                 |
| <b>Stapling</b>   | Single and multiposition stapling<br>Auto stapling (50 sheets maximum) – 24 lb./90 gsm<br>Letter, Legal, Tabloid, A3, A4, B4, and B5 sizes supported   |                 |                 |                 |                 |
| <b>Hole Punch</b>   | <b>North America:</b> 2/3-hole punch<br><b>Europe:</b> 2/4-hole punch<br><b>Optional:</b> 4-hole "Swedish" punch   |                 |                 |                 |                 |
| <b>BR Booklet Maker Finisher (Optional) (Requires Horizontal Transport Kit)</b>   |  |                 |                 |                 |                 |
| <b>Capacity<sup>4</sup></b>   | Offsetting Top Tray: 500 sheets of 8.5 x 11 in./A4 unstapled<br>Stacking Stapling Tray:<br>1,500 sheets of 8.5 x 11 in./11 x 17 in./A4/A3 unstapled or 200 stapled sets of 8.5 x 11 in./A4 (single-position stapling or dual or 4-position stapling) or 100 stapled sets of 11 x 17 in./A3 |                 |                 |                 |                 |
| <b>Sizes</b>  | 3.9 x 5.8 in to 12.6 x 19.2 in./100 x 148 mm x 320 x 488 mm for top tray<br>7.25 x 10.5 in. to 12.6 x 19 in./182 x 203 mm to 320 x 488 mm for stacking<br>7.25 x 10.5 in. to 11 x 17 in./B5 to A3 for stapling   |                 |                 |                 |                 |
| <b>Weights</b>  | 16 lb. bond to 110 lb. cover/52 to 300 gsm   |                 |                 |                 |                 |
| <b>Stapling</b>   | Single and multiposition stapling<br>Auto stapling (50 sheets maximum) – 24 lb./90 gsm<br>Letter, Legal, Tabloid, A3, A4, B4, and B5 sizes supported   |                 |                 |                 |                 |
| <b>Hole Punch</b>   | <b>North America:</b> 2/3-hole punch<br><b>Europe:</b> 2/4-hole punch<br><b>Optional:</b> 4-hole "Swedish" punch   |                 |                 |                 |                 |
| <b>Booklet Maker</b>  | Saddle-stitch 2 to 16 sheets (7 sheets at 106 to 176 gsm coated or 5 sheets at 177 to 220 gsm coated)<br>Bi-fold up to 5 sheets<br>Letter, Legal, Tabloid, A3, A4 supported  |                 |                 |                 |                 |



# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Finishing (continued)   | AltaLink® C8230   | AltaLink® C8235 | AltaLink® C8245                                   | AltaLink® C8255                                   | AltaLink® C8270                                   |
|---|---|-----------------|---|---|---|
| <b>C-fold/Z-fold Unit (Optional with BR Finisher and BR Booklet Maker Finisher)</b> |   |                 |   |   |   |
| <b>Types</b>  | C-fold, Z-fold, and Z-half-fold   |                 |   |   |   |
| <b>Capacity<sup>4</sup></b>   | 40 sheets   |                 |   |   |   |
| <b>Sizes</b>  | C-fold and Z-fold: Letter – 8.5 x 11 in./A4 SEF only<br>Z-half-fold: Tabloid – 11 x 17 in./A3 only  |                 |   |   |   |
| <b>Weights</b>  | 16 lb. to 24 lb. bond/64 to 90 gsm  |                 |   |   |   |
| <b>Output Trays</b>   | Envelope Tray: C-fold, Z-fold, and Tri-fold<br>Stacker Tray or Top Tray: Z-half-fold  |                 |   |   |   |
| <b>Convenience Stapler (Optional - Includes Work Surface<sup>5</sup>)</b>           |   |                 |   |   |   |
| <b>Capacity<sup>4</sup></b>   | 50-sheet stapling<br>5,000 staples<br>Requires separate power outlet  |                 |   |   |   |
| Copy  | AltaLink® C8230   | AltaLink® C8235 | AltaLink® C8245                                   | AltaLink® C8255                                   | AltaLink® C8270                                   |
| <b>First-Copy-Out Time</b><br>(from platen/warmed up<br>Color/Black-and-White)      | As fast as 6.0 seconds/<br>As fast as 4.2 seconds   |                 | As fast as 5.6 seconds/<br>As fast as 3.9 seconds | As fast as 4.6 seconds/<br>As fast as 3.6 seconds | As fast as 4.1 seconds/<br>As fast as 2.8 seconds |
| <b>Sides (input-output)</b>   | 1-1, 1-2, 2-2, 2-1  |                 |   |   |   |
| <b>Quantity</b>   | 1 to 9,999  |                 |   |   |   |
| <b>Resolution (max)</b>   | Up to 600 x 600 dpi   |                 |   |   |   |
| <b>Reduction/Enlargement</b>  | Variable zoom from 25 % to 400 % in 1 % increments  |                 |   |   |   |
| <b>Concurrency</b>  | Program-ahead to allow job to be queued while initial job is processed (Copy, Print, Fax, and Scan)   |                 |   |   |   |
| <b>Copy Features</b>  | <ul style="list-style-type: none"> <li>Annotation and Bates™ stamping (with color capability and font size adjustment)</li> <li>Authentication for Services (i.e., Color Copy)</li> <li>Auto Paper Select</li> <li>Auto Reduction &amp; Enlargement (to fit selected paper size)</li> <li>Auto Tray Switching</li> <li>Automatic 2-sided/Duplex Booklet Creation</li> <li>Build Job (enables page-level programming and also lets you proof each section or delete last section as the job is built)</li> <li>Collation</li> <li>Covers (front only, front and back, back only, printed inside and out: Blank or Printed)</li> <li>Dividers (blank)</li> <li>Edge Erase</li> <li>Features Help (intuitive text and graphic descriptions)</li> <li>ID Card Copy</li> <li>Image Quality Adjustments</li> <li>Image Shift (with Auto Center option)</li> <li>Imaging Security</li> <li>Invert Image (negative or mirror image)</li> <li>Large Job Interrupt</li> <li>Multi-up (up to 15 columns by 15 rows)</li> <li>Sample Set</li> <li>Save Job Settings</li> <li>Single Color</li> <li>Stapling</li> <li>Touchless Workflow Accelerators</li> <li>Transparencies</li> </ul> |                 |   |   |   |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Print  | AltaLink® C8230   | AltaLink® C8235 | AltaLink® C8245                               | AltaLink® C8255                               | AltaLink® C8270                               |
|--|---|-----------------|---|---|---|
| <b>First-Print-Out Time</b><br>(as fast as)                | 5.7/4.2 seconds black-and-white   |                 | 4.9 seconds color/3.6 seconds black-and-white | 4.5 seconds color/3.2 seconds black-and-white | 3.7 seconds color/2.8 seconds black-and-white |
| <b>Resolution</b> (up to)                                  | 1200 x 2400 dpi   |                 |   |   |   |
| <b>Print Features</b>                                      | Application Defaults<br>Banner Sheet Enable/Disable<br>Booklet Layout<br>Cover Selection<br>Custom Color Options (Color By Words) Bi-directional Real-time Status<br>Delay Print (specific time) User Permissions<br>Finishing<br>Fit to New Paper Size<br>Hold All Jobs<br>Image Options (Toner Saver, Resolution (Standard, Enhanced, High))<br>Imaging Security<br>Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages)<br>LAN Fax (requires optional Fax Kit)<br>Layout/Watermark<br>Long Sheet/Banner<br>N-up (up to 16 pages per sheet)<br>Paper Selection by Attribute Sample Set<br>Print From Cloud Repositories (Dropbox, OneDrive, and Google Drive)<br>Saved Job (color jobs can be printed as monochrome)<br>Secure Print with Timed Deletion<br>Special Pages (exception page programming: covers, inserts, exception pages)<br>Store and Recall Driver Settings<br>Sustainability Features (Xerox® Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs)<br>Two-sided Printing (as default) |                 |   |   |   |
| <b>Print from USB</b>                                      | Allows walk-up printing from Type A USB port on front panel<br>Supports direct printing from computer via Type B USB port<br>Supported file formats: PDF, JPEG, TIFF, PS, PCL<br>Color jobs can be printed as black-and-white   |                 |   |   |   |
| <b>Operating Systems</b>                                   | Windows 10 (32 and 64 bit)<br>Windows 11 (64 bit)<br>MacOS 12.x, 13.x, 14.x<br>Red Hat Enterprise Linux 7.x, 8.x, 9.x<br>Ubuntu 18.04, 20.04, 22.04, 23.04, 24.0<br>OpenSUSE Linux Server 15.5<br><br>MS Windows 2012 Server (64 bit)<br>MS Windows 2016 Server (64 bit)<br>MS Windows 2019 Server (64 bit)<br>MS Windows 2022 Server (64 bit)<br>Red Hat Linux Server 7.x, 8.x<br>SuSe Linux Server 12.2-12.4, 15.x<br><br><b>Note:</b> For latest supported versions please visit our Drivers & Downloads page and specify your device at <a href="https://support.xerox.com">support.xerox.com</a>   |                 |   |   |   |
| <b>Network Protocols</b>                                   | TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD<br>Microsoft Windows Networking over IP<br>Bonjour®/AirPrint™<br>IPv6<br>Most protocols not in use can be disabled   |                 |   |   |   |
| <b>Font Capability</b>                                     | PCL: 93 scalable fonts, line printer, and bitmap font (including Cyrillic font support) PostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts   |                 |   |   |   |
| <b>Xerox® Global Print Driver®</b>                         | A truly universal print driver that lets IT administrators install, upgrade, and manage Xerox® Devices 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. Support for Microsoft Universal Print with Print Support Application (PSA)  |                 |   |   |   |
| <b>Xerox® Pull Print Driver</b>                            | Makes it easy for IT managers to qualify, deploy, and manage all print devices using a single driver in a Pull Print environment. Uses a single queue and single driver. The Xerox® Pull Print Driver extends convenience across a broad range of printing assets. IT administrators no longer need to manage and configure multiple drivers. Used in conjunction with Equitrac Office®, Ysoft® SafeQ®, Pharos®, and others   |                 |   |   |   |
| <b>Unified Address Book for Fax, Email, and Scan to...</b> |   |                 |   |   |   |
| <b>Features</b>  | Services supported: Fax, Email, Scan to<br>Maximum contacts: 5,000<br>Contacts: Supports 1 or more destinations<br>Favorites for quick access of all services supported   |                 |   |   |   |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Scan   | AltaLink® C8230   | AltaLink® C8235 | AltaLink® C8245 | AltaLink® C8255 | AltaLink® C8270   |
|--|---|-----------------|-----------------|-----------------|---|
| <b>Concurrency</b>                           | Scan while the system is printing, copying, or while it is transferring scan to network or fax jobs (priority is for return of scanned originals and printing concurrent jobs)  |                 |                 |                 |   |
| <b>Input Speed (up to)</b>                   | 82 ppm black-and-white and color (simplex)<br>161 ipm black-and-white and color (duplex)  |                 |                 |                 | 135 ppm black-and-white and color (simplex)<br>270 ipm black-and-white and color (duplex) |
| <b>Resolution</b>                            | 150 x 150 dpi to 600 x 600 dpi  |                 |                 |                 |   |
| <b>Bit Depth</b>                             | 1-bit (black-and-white), 8-bit (grayscale), 24-bit (color)  |                 |                 |                 |   |
| <b>Maximum Scan Area</b>                     | 11 x 17 in./A3  |                 |                 |                 |   |
| <b>Scan Template Management</b>              | Support 250 scan templates<br>Create Xerox® CentreWare® IS scan templates and share via device cloning to other multifunction printers' confirmation sheet options  |                 |                 |                 |   |
| <b>Network Protocols</b>                     | sFTP, FTP, SMB, HTTP, HTTPS   |                 |                 |                 |   |
| <b>File Compression</b>                      | Color TIFF (TIFF 6.0 or TTN2 with JPEG, LZW)<br>Black-and-white TIFF (G3MH, G4 MMR compression – single or multiple pages)<br>Searchable PDF/OCR and PDF/A-1b (MRC, JPEG, G3 MH, G4 MMR, JBIG 2 Huffman, JBIG Arithmetic Compression, Deflate (for black-and-white and within MRC)) Linearized PDF/PDF/A  |                 |                 |                 |   |
| <b>Document Management Fields (Metadata)</b> | Features only available in Network Scan to File Templates:<br><ul style="list-style-type: none"> <li>• 1 to 6 user programmable metadata fields per network scan to file templates and unlimited fields within the template – Metadata field consists of field name, default value, and other configurations</li> <li>• Customized fields viewed on user interface for variable data input</li> </ul> Scan To with Metadata<br><ul style="list-style-type: none"> <li>• Embedded in scan files using XMP formats</li> <li>• Works with expert systems workflow</li> </ul> |                 |                 |                 |   |
| <b>Scan Features</b>                         | Auto Background and Shadow Suppression<br>Bound Originals<br>Compression Quality/File Size Control<br>Edge Erase<br>Imaging Security<br>Mixed Size Originals Scan Build Job<br>Original Type (Photo and Text, Photo, Text, Map, Newspaper/Magazine)<br>Reduction/Enlargement<br>Scan to Home<br>Scan to Mailbox<br>Scan to Network (using FTP/sFTP/SMB/HTTP/HTTPS)<br>Scan to Network Folder (using FTP/sFTP/SMB/HTTP/HTTPS)<br>Single Touch Scan buttons (up to 10)<br>Size for Size (for mixed size originals)<br>TWAIN Support/WIA 2.0 Support                         |                 |                 |                 |   |
| <b>Scan to Email (Standard)</b>              |   |                 |                 |                 |   |
| <b>Scan Features</b>                         | <ul style="list-style-type: none"> <li>• Auto send to self</li> <li>• Email signatures (6 lines each of 128 character max), email message body (user configurable), email Embedded Web Server confirmation sheet options</li> <li>• Email signing (requires Smart Card option)</li> <li>• Scan to Email S/MIME Encryption</li> <li>• Touchless Workflow Accelerators</li> </ul>   |                 |                 |                 |   |
| <b>Directory Access</b>                      | Address list via LDAP (Windows Active Directory, Exchange, Notes, Domino), Device Address Book  |                 |                 |                 |   |
| <b>Scan To</b>                               |   |                 |                 |                 |   |
| <b>Standard Features</b>                     | Scan Preview<br>Scan to Email<br>Scan to Network (using sFTP)<br>Scan to Network Folder (using sFTP)<br>Scan to PC via USB port<br>Scan to PC/Server Client (SMB or FTP)<br>Scan to Print<br>Scan to USB<br>Touchless Workflow Accelerators   |                 |                 |                 |   |
| <b>Optional Features</b>                     | Native Scan to Cloud Repositories (Dropbox, OneDrive, and Google Drive) <sup>3</sup>  |                 |                 |                 |   |
| <b>Scanning Solutions and Apps</b>           |   |                 |                 |                 |   |
| <b>Scanning Software</b>                     | Autostore v7<br>eCopy ScanStation v5.2<br>ecopy ShareScan v5.2  |                 |                 |                 |   |
| <b>Scanning Apps and Xerox App Gallery</b>   | Scan to: Dropbox, Google Drive, Microsoft OneDrive, Microsoft Office 365, Box, Xerox® Workplace Mobile App (iOS/Android)<br>See the full list of apps available in the Xerox App Gallery: <a href="http://xerox.com/AppGallery">xerox.com/AppGallery</a>  |                 |                 |                 |   |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Security   | AltaLink® C8230   | AltaLink® C8235 | AltaLink® C8245 | AltaLink® C8255 | AltaLink® C8270 |
|--|---|-----------------|-----------------|-----------------|-----------------|
| <b>Features</b>  | <ul style="list-style-type: none"> <li>• Audit Log</li> <li>• Cisco® Identity Services Engine (ISE) compatible</li> <li>• Configuration Watchdog (Monitors and remediates 75 security settings in the following areas):               <ul style="list-style-type: none"> <li>- 802.1x</li> <li>- Admin Password Reset</li> <li>- Audit Log</li> <li>- Automatic Software Upgrade</li> <li>- Email Alerts</li> <li>- FIPS 140-3</li> <li>- Hold All Jobs</li> <li>- Installation Policies</li> <li>- Job Data Removal</li> <li>- Trellix Embedded Control*</li> <li>- PII - Login Name</li> <li>- PostScript Passwords</li> <li>- Remote Services Enablement</li> <li>- Remote Start (Mopria® or AirPrint™)</li> <li>- Remote Start (TWAIN)</li> <li>- Reprint Saved Jobs</li> <li>- Scan to Mailbox (Internal storage)</li> <li>- Secure Passcode Length</li> <li>- Secure Print Device Policies</li> <li>- SIEM</li> <li>- SNMP</li> <li>- System Timeout</li> <li>- USB (Print from USB)</li> <li>- USB (Scan to USB)</li> <li>- USB Port Management</li> <li>- User Data Encryption</li> </ul> </li> <li>• Erase Customer Data securely removes all data from SSD</li> <li>• Expanded Authentication               <ul style="list-style-type: none"> <li>- Encrypted and authentication to SMTP server for Scan to Email</li> <li>- Encrypted/Password Protected PDF (when using Email and Network Scan Templates only)</li> <li>- FIPS 140-3, 256 bit Hard Disk Encryption, TLS 1.1/1.2/1.3, IPPS, HTTPS, sFTP, SNMPv3</li> <li>- Local Authentication (internal database)</li> <li>- Network authentication to access device and/or device services via Kerberos (UNIX/Windows Server 2008), SMB (Windows Server 2008, Windows server 2012), NDS, LDAP authentication</li> <li>- On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk</li> <li>- Smart Card authentication – 144k CAC/PIV Card Support (2048 bit certificate key)/.NET</li> <li>- Secure Data</li> </ul> </li> <li>• Expanded Authorization               <ul style="list-style-type: none"> <li>- Authorization per user per service</li> <li>- SA access based on network credentials</li> <li>- Secure Network Access</li> <li>- User Permissions required to access Print and Print Features (e.g., color access, or time restrictions) reflects in the print driver</li> </ul> </li> <li>• Full System Common Criteria certification by NIAP under HD Protection Profile for Hardcopy Devices v1.0 (HCD-PP v1.0) will be made available in a future firmware release</li> <li>• Hide Print Job Names</li> <li>• Imaging Security</li> <li>• IP Filter, IPsec, IPv6, TLS V1.1, V1.2, V1.3, SNMP V1/V2/V3, HTTPS, 802.1X, sFTP</li> <li>• Job Data Removal on SSD</li> <li>• Trellix Embedded Control* (allowlisting), Trellix Integrity Control* (optional)</li> <li>• Port disablement including USB ports</li> <li>• Secure Print (up to 10 digit PIN or Network Authentication)</li> <li>• Security Dashboard</li> <li>• Security Information and Event Management (SIEM) support for Trellix Enterprise Security Manager*, LogRhythm, and Splunk</li> <li>• Security Templates</li> <li>• Trusted Platform Module 2.0</li> <li>• WPA2™ and WPA3™ are supported by the Dual Band Wi-Fi® and Bluetooth® Kit</li> </ul> |                 |                 |                 |                 |
| <b>Xerox® Integrated RFID Card Reader (Optional Kit)</b> | Integrated support for most industry security cards providing additional security; with embedded multifunction printer card readers in the multifunction printer panel  |                 |                 |                 |                 |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Fax  | AltaLink® C8230   | AltaLink® C8235 | AltaLink® C8245 | AltaLink® C8255 | AltaLink® C8270 |
|--|---|-----------------|-----------------|-----------------|-----------------|
| <b>Network Server Fax Features</b>   |   |                 |                 |                 |                 |
| <b>Compatibility</b>   | ITU (CCITT) group 3; Various Xerox® Business Innovation Partner Solutions   |                 |                 |                 |                 |
| <b>Maximum Scan Area</b>   | 11 x 17 in./A3  |                 |                 |                 |                 |
| <b>Fax Send Features</b>   | One- or Two-sided Scanning (up to 11 x 17 in./A3)<br>Add to Send List (200 numbers maximum)<br>Build Job, Favorites, Delay Send (specific time) Original Type (photo, text or photo and text)   |                 |                 |                 |                 |
| <b>Fax Print Features</b>  | One- or Two-sided Printing, Staple, Secure Print  |                 |                 |                 |                 |
| <b>Transmission Resolution</b>   | Superfine: 400 x 200 dpi (Scan at 600 x 600 dpi)<br>Fine: 200 x 200 dpi<br>Standard: 200 x 100 dpi  |                 |                 |                 |                 |
| <b>Walk-up Fax Features (Optional; Customer-installable – 1 and 2 lines)</b> |   |                 |                 |                 |                 |
| <b>Compatibility</b>   | ITU (CCITT) Group 3   |                 |                 |                 |                 |
| <b>Speed/Modems</b>  | One or Two V.34 modems: 33,600 bps. Less than 4 seconds per page transmission time  |                 |                 |                 |                 |
| <b>Compression/Speed</b>   | MH/G3, MR/G3, MMR/SG3, JBIG/SG3   |                 |                 |                 |                 |
| <b>Resolution</b>  | <b>Walkup Send:</b><br>Standard: 200 x 100 dpi<br>Fine: 200 x 200 dpi Superfine: 600 x 600 dpi<br><b>Receive:</b> Accepts all sizes   |                 |                 |                 |                 |
| <b>Fax Send Features</b>   | Auto Fax Transmission Reduction<br>Automatic Cover Sheets<br>Automatic Memory Resend<br>Batch Send (up to memory capacity)<br>Delay Start, Build Job, Favorites<br>Device Address Book (up to 5,000 contacts)<br>LAN Fax (fax from print driver)<br>Page-by-page Job Status at the Machine<br>PSTN Fax<br>Touchless Workflow Accelerators |                 |                 |                 |                 |
| <b>Fax Receive Features</b>  | Auto Answer Delay<br>One- or Two-sided Printing<br>Output Tray Selection<br>Receive Print Mode – Manual (size, margin, stock, header)/Auto<br>Receive Timestamp<br>Secure Receive<br>Stapled or Unstapled<br>Up to 200 Password Protected Mailboxes   |                 |                 |                 |                 |
| <b>Fax Forward</b>   | Forward to Email or SMB Location<br>Fax Forward on Receive Only   |                 |                 |                 |                 |
| <b>Fax Reports</b>   | Activity, Transmission Confirmation, Pending Fax, Options Report, Mailbox Report, Broadcast Report  |                 |                 |                 |                 |
| <b>Directory Access</b>  | Utilizes the Unified Address Book<br>Group fax available  |                 |                 |                 |                 |
| <b>Auto Redial</b>   | Up to 14 attempts (per country requirements)<br>1 to 25 minute intervals  |                 |                 |                 |                 |
| <b>Auto Resend</b>   | Up to 5 attempts  |                 |                 |                 |                 |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Device Management   |  |
|---|--|
| <b>Administrative Protocols</b>   | DHCP, BOOTP, SNMP, SLP® v2, HTTP, HTTPS, DHCP Autonet, TLS, NTP, DNS, SMB, SMTP/POP3, WSD, LDAP, Multicast DNS   |
| <b>Management Support</b>   | SNMP Version 1, SNMP Version 2c and SNMP Version 3 trap over TCP/IP and IP MIB access (IETF-MIBII RFC 1213)<br>Host Resources MIB RFC 2790, Printer MIB RFC 3805, PWG-Imaging-System-Power MIB, Fleet Orchestrator, Configuration Watchdog, Security Dashboard, <a href="#">Xerox® Easy Assist App</a>   |
| <b>Xerox® CentreWare® Web Software</b>  | A Web-based server application for network administrators that permits Web browser-based device management from any workstation, whether running on Windows, UNIX, or any other operating system: <ul style="list-style-type: none"> <li>• Works with any SNMP-managed printer from any manufacturer</li> <li>• Remote configuration of SNMP v3</li> <li>• Provides help with device discovery and installation, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management</li> <li>• Requires Windows 7 and Internet Explorer 6.0 and higher</li> <li>• Auto-detect Xerox® CentreWare® Web server and download configurations files for touchless remote install</li> </ul>  |
| <b>Xerox® Device Manager</b>  | <b>Optional:</b> 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: <ul style="list-style-type: none"> <li>• Device monitoring and troubleshooting</li> <li>• Remote configuration of SNMP v3</li> <li>• Extensive reporting and discovery of new devices</li> <li>• Usage collection, chargeback, and billing capabilities</li> <li>• Auto-detect Xerox® Device Manager server and download configurations files for touchless remote install</li> </ul> |
| <b>Xerox® Workplace Cloud</b>   | <b>Optional:</b> Remote management to set and audit device configuration data with Xerox® Workplace Cloud, eliminating the need for an on-site server  |
| <b>Accessibility</b>  | <ul style="list-style-type: none"> <li>• Embedded Web Server conforms to Web Content Guidelines (WCAG)</li> <li>• Touchscreen tilt and user interface inversion</li> <li>• Touchscreen zoom and pan</li> <li>• Touchscreen navigation with keyboard</li> <li>• Speech output</li> </ul>  |
| <b>Fleet Orchestrator</b>   | 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. Auto-assembly feature allows a new AltaLink to automatically set itself on the network and configure  |
| <b>Novell NDPS/NEPS</b>   | Server gateway application: centralized management tool  |
| <b>Xerox® Device Types for SAP Environment</b>                                  | Xerox, together with SAP through our Gold-level membership in the SAP Printer Vendor Program, 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 <a href="http://office.xerox.com/Software-Solutions">office.xerox.com/Software-Solutions</a>   |
| <b>Xerox® Device Types for SAP R/3 Intelligent Barcode Utility (optional)</b>   | 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 Center Barcode Fonts. Information available at <a href="http://office.xerox.com/Software-Solutions">office.xerox.com/Software-Solutions</a>  |
| Xerox® Embedded Web Server – Integrated Device Web Pages Provided by the Device |  |
| <b>Device Status</b>  | Web server embedded in Network Controller: <ul style="list-style-type: none"> <li>• Tray status/contents</li> <li>• Consumables status</li> <li>• Alerts</li> <li>• Remote Control Panel</li> </ul>  |
| <b>Job Submission</b>   | Print-ready files: PS, PCL, TIFF, PDF, JPG, TXT, PRN<br>Output feature selection (2-sided, output color, collate, orientation, staple, hole punch, folding, output destination) Delivery options (Immediate, sample set, delay and secure, Save job or reprint)  |
| <b>Device Administration</b>  | Allows simple, remote installation setting of configuration options and management of the device, Fleet Orchestrator, Security Dashboard, Security Templates   |
| <b>Browsers</b>   | Microsoft Edge version 88+<br>Microsoft Chromium Edge version 79+<br>Mozilla Firefox 91.9.0, 100.0<br>Safari 13.1.2, 14.1.2, 15.4<br>Opera 2020, 2021<br>Google Chrome version 80.0.x+   |
| <b>Support</b>  | Install print/scan drivers and online support available via <a href="http://support.xerox.com">support.xerox.com</a>   |
| <b>Languages Supported</b>  | US English, Danish, German, Spanish, French, Croatian, Italian, Dutch, Norwegian, Brazilian Portuguese, Finnish, Swedish, Russian, Ukrainian, Arabic   |
| Remote Services   |  |
| <b>Xerox® Automatic Meter Readings (AMR)</b>                                    | Automates the process of collecting and submitting meter reads for 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  |
| <b>Xerox® Automatic Supplies Replenishment (ASR)</b>                            | Automatically orders supplies for output devices from Xerox based on actual usage, eliminating the need to manually manage supplies inventory  |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Accounting   |   |
|--|---|
| Xerox® Standard Accounting Feature (Standard)  |   |
| <b>Tracking</b>  | Copy, Print, Fax, Scan, and Email usage   |
| <b>Accounting</b>  | Up to 2,497 User Accounts (User ID)<br>Up to 500 General Accounts (Client)<br>Up to 498 Group Accounts (Department)   |
| <b>Features</b>  | <ul style="list-style-type: none"> <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) |   |
|  | <ul style="list-style-type: none"> <li>• Enhanced network accounting with up-to-the-minute data on how the system is being used</li> <li>• Comprehensive management and enterprise-scale tracking and reporting of device usage of copy, print, scan, and server fax</li> <li>• Numerous solutions are available through Xerox Alliance Partners. For details, visit <a href="http://www.xerox.com">www.xerox.com</a></li> <li>• Security enhancements with the addition of HTTPS protocol support</li> <li>• Device requests account authentication from third-party server enabling larger databases of users and accounts</li> <li>• Accept Authentication Login at control panel and pass to third-party Networking Account</li> <li>• Interface with third-party accounting terminal for accounting user interface</li> </ul>  |
| Xerox® EX-c AltaLink® Print Server Powered by Fiery® (Optional)                          |   |
| <b>Processor</b>   | AMD® GX-424CC processor, 2.4 GHz, Quad-Core, 2M cache   |
| <b>Memory (ESS)</b>  | 2 GB  |
| <b>System Disk</b>   | 500 GB HDD  |
| <b>File Format Support</b>   | PostScript, PDF, TIFF, EPS, Fiery FreeForm Create. Microsoft® Office document formats docx, xlsx, pptx, pub via the Fiery Driver or optional Fiery Hot Folders  |
| <b>Features</b>  | Access Controls<br>Automatic two-sided printing<br>Booklet Maker – booklet wizard to create booklets<br>Calibration<br>Digitally Signed Software Updates<br>Expert Color Settings: Profile, Rendering, and Simulation<br>Encryption of critical information<br>Fiery API<br>Fiery Command WorkStation for Mac and Windows clients (customer provided)<br>Fiery drivers for Mac and Windows<br>Fiery FreeForm Create to create personalized files for free<br>Image Enhance<br>IP Filtering<br>Integrates with common cost accounting software, Xerox® Standard Accounting, Xerox® App Gallery Apps, and more<br>Job Preview<br>Job Presets<br>N-up<br>PANTONE® Color Enabled<br>Print from USB flash drive<br>PostScript Security<br>Port Blocking<br>Secure Erase<br>Secure Printing<br>Spool-RIP-Print simultaneously<br>Standard support for long sheet banners<br>User Authentication<br>Watermarks |
| <b>Connectivity</b>  | 10Base-T/100Base-TX/1000Base-T Ethernet   |
| <b>Optional</b>  | Fiery Options Bundle (Fiery Spot-On, Auto Trapping, Hot Folders, Virtual Printers), Fiery Hot Folders/Virtual Printers, Fiery Spot-On, Fiery Color Profiler Suite w/Fiery ES-3000 Spectrophotometer, Fiery Hub Kit to connect both printer and Fiery Server to network  |

# Xerox® AltaLink® C8230/C8235/C8245/C8255/C8270 Color Multifunction Printer

| Supplies   | Description  | Yield  |
|--|--|--|
| <b>Toner Cartridge<sup>6</sup></b>                           | Black<br>Cyan<br>Magenta<br>Yellow   | 59,000 pages<br>28,000 pages<br>28,000 pages<br>28,000 pages |
| <b>Transfer Belt Cleaner</b>                                 | 1 Assembly   | 160,000 pages  |
| <b>Second Bias Transfer Roll</b>                             | 1 Assembly   | 200,000 pages  |
| <b>Staple Cartridges</b>                                     | 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   |
| <b>Staple Refills</b>  | For Integrated Office Finisher, Office Finisher, BR Finisher, and Convenience Stapler (3 refills per carton)   | 5,000 each refill  |
| <b>Fan Filter</b>  | 1 Assembly (AltaLink® C8270)   | 500,000 pages  |
| <b>Xerox® Smart Kit® Technology</b>                          |  |  |
| <b>Drum Cartridge<sup>7</sup></b>                            | 1 Cartridge per Color  | 180,000 pages  |
| <b>Waste Toner Container w/o Suction Filter<sup>8</sup></b>  | 1 Cartridge (AltaLink® C8230/C8235/C8245/C8255)  | 69,000 pages   |
| <b>Waste Toner Container with Suction Filter<sup>8</sup></b> | 1 Cartridge (AltaLink® C8270)  | 69,000 pages   |

<sup>1</sup> Declared in accordance with ISO/IEC 24734.

<sup>2</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

<sup>3</sup> Not available in all geographies.

<sup>4</sup> Paper capacities are based on 20 lb./75 gsm stock; capacities will vary with different weight stocks.

<sup>5</sup> Sold separately in some geographies.

<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> Average drum yield is based on a run length of 5 pages of 8.5 x 11 in./A4 LEF pages, with split of 35% color/65% black-and-white pages.

<sup>8</sup> Waste Toner Container yield will vary depending on type of image, area coverage %, and job run length.

\* Trellix DXL formerly known as McAfee® DXL, Trellix Embedded Control Allowlisting formerly known as McAfee® Embedded Control Allowlisting, Trellix ePolicy Orchestrator® formerly known as McAfee® ePolicy Orchestrator®, Trellix ESM formerly known as McAfee® ESM, Trellix Integrity Control Enablement Kit formerly known as McAfee® Integrity Control Enablement Kit, Trellix Enterprise Security Manager formerly known as McAfee® Enterprise Security Manager. Trellix brand name will be reflected in future firmware releases.

Return spent imaging supplies through the Xerox® Green World Alliance® collection/reuse/recycling program. For more information, visit [www.xerox.com/About-Xerox/Recycling](http://www.xerox.com/About-Xerox/Recycling).

For more information, visit us at [www.xerox.com/Office](http://www.xerox.com/Office).