

# Xerox® AltaLink® Multifunction Printers



B8145/B8155/B8170



AltaLink® B8100 Series Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to [www.ConnectKey.com](http://www.ConnectKey.com).

System Specification	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<b>Speed</b>	Up to 45 ppm	Up to 55 ppm	Up to 72 ppm
<b>Monthly Duty Cycle<sup>1</sup></b>	Up to 200,000 pages	Up to 250,000 pages	Up to 300,000 pages
<b>Hard Drive / Processor / Memory</b>	Minimum 128 GB SSD / <b>Optional:</b> 500 GB HDD / Intel® Atom™ Quad Core 1.91 GHz / 4 GB system memory		
<b>Connectivity</b>	Ethernet 10/100/1000 Base-T, High-speed USB 2.0 direct print, Wi-Fi/Wi-Fi Direct with optional Xerox® Dual Band Wireless Kit, NFC, Bluetooth (iBeacon)		
<b>Controller Features</b>	Unified Address Book, Remote Control Panel, Configuration Cloning, Fleet Orchestrator, Configuration Watchdog		
<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> (as fast as)	3.8 seconds	3.2 seconds	3.0 seconds
<b>First-Copy-Out Time</b> (as fast as) (from platen/ warmed up state)	4.4 seconds	3.7 seconds	3.2 seconds
<b>Page Description Language</b>	Adobe® PostScript® 3™, Adobe® PDF, PCL® 5c / PCL® 6		
<b>Print Features</b>	Print from USB, Print from Cloud Repositories (Dropbox, One Drive and Google Drive), Encrypted Secure Print, Xerox® Earth Smart Driver Settings, Job Identification, Booklet Layout, Store and Recall Driver Settings, Bi-directional Real-time Status, Scaling, Job Monitoring, Application Defaults, Two-sided Printing (as default), Hold All Jobs, Long Sheet (Banner) Printing, Print Around, Print on Alternate Paper		
<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>	AirPrint®, Mopria®, Xerox® Print Service (Android), Google Cloud Print, @PrintByXerox; <b>Optional:</b> Xerox® Workplace Mobile App (iOS/Android)		
<b>Mobile Scanning</b>	AirPrint; <b>Optional:</b> Xerox® Workplace Mobile App (iOS/Android)		
<b>Mobile Apps and Xerox® App Gallery</b>	Automate everyday processes with 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® 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.		

## Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Scan	
<b>Standard Features</b>	<b>Destinations:</b> Scan to USB / Email / Network (FTP/SMB), Scan to Cloud Repositories (Dropbox, One Drive and Google Drive) <sup>2</sup> , HTTP, HTTPS, SFTP destinations; <b>File Formats:</b> PDF, PDF/A, XPS, JPEG, TIFF; <b>Convenience Features:</b> 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
<b>Optional Features</b>	Xerox® Scanning App for DocuShare®, other solutions available through various Xerox Business Innovation Partners at <a href="http://xerox.com/Software-Solutions">xerox.com/Software-Solutions</a>
Fax	
<b>Standard Features</b>	Internet Fax, Network Server Fax Enablement, Fax Build Job
<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)
Security	
<b>Standard Features</b>	802.1x, IPsec, HTTPS, SFTP and Encrypted Email, McAfee® Embedded Control Whitelisting, McAfee® ePolicy Orchestrator®, McAfee Enterprise Security Manager <sup>2</sup> , LogRhythm SIEM <sup>2</sup> , 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), Firmware Verification, Job Level Encryption via HTTPS and Drivers, Signed Email Under evaluation for Common Criteria Certification (ISO 15408), Encrypted Secure Print
<b>Optional Features</b>	McAfee® Integrity Control, Smart Card Enablement Kit (CAC/PIV/.NET) <sup>3</sup> , 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 <a href="http://xerox.com/WorkplaceSolutions">xerox.com/WorkplaceSolutions</a>
Print Management	
<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="http://xerox.com/PrintManagement">xerox.com/PrintManagement</a>

# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

## Features and Accessories

### Single-Pass Duplex Automatic Document Feeder (DADF)

saves time by simultaneously scanning both sides of two-sided documents up to 250 impressions per minute (ipm).

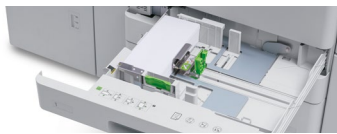


### PAPER INPUT<sup>4</sup>

**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.

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



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



### 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 [xerox.com/AltaLink8100UI](http://xerox.com/AltaLink8100UI).

### INNOVATIVE TECHNOLOGIES



**Xerox® Integrated RFID Card Reader** (optional) adds card-based authentication with support for over 90 access cards.



**Near Field Communication (NFC) Tap-to-Pair** allows users to tap their mobile device to the AltaLink C8100 Series user panel and quickly connect with the 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, making it capable of 60-page booklets (2 to 15 sheets).



**Business Ready (BR) Finisher** (optional) gives you advanced finishing functions at a great value.



**C-Fold/Z-Fold Unit** (optional) adds C-fold, Z-fold and Z-half-fold to the BR Finisher or BR Booklet Maker Finisher.



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



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



**Integrated Office Finisher** (optional with C8130/C8135/ C8145/C8155) provides 500-sheet stacking and 50-sheet, 2-position stapling.



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

# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Device Specification			
<b>Control Panel Languages</b>	US English, International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish, Turkish, Greek, Russian, Czech, Polish, Hungarian, Romanian, Catalan, Arabic		
Accessories			
<b>Optional</b>	High Capacity Feeder 3000 A4/Letter 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 or BR Booklet Maker Finisher Convenience Stapler (includes Work Surface <sup>5</sup> ) Integrated Office Finisher (Available AltaLink B8145, B8155) 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 control devices, such as coin machines and card readers Long Sheet Feed Kit (banner printing) 500GB HDD		
Electrical Requirements	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<b>North America</b>	Voltage: 110-127 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 %, 15 A		Voltage: 110-127 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 %, 20 A
<b>Europe</b>	Voltage: 220-240 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 %, 10 A		Voltage: 220-240 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 %, 10 A

# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Device Specification (continued)			
Power Consumption	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<b>Running (Average)</b>	115V: 717 watts 230V: 674 watts	115V: 806 watts 230V: 760 watts	115V: 929 watts 230V: 908 watts
<b>Standby Mode</b>	115V: 71 watts 230V: 71 watts	115V: 72 watts 230V: 70.3 watts	115V: 91.1 watts 230V: 79 watts
<b>Auto Off/Sleep Mode</b>	115V: 0.67 watts 230V: 0.71 watts (Default time to sleep mode = 0 minutes)	115V: 0.67 watts 230V: 0.71 watts (Default time to sleep mode = 0 minutes)	115V: 0.68 watts 230V: 0.75 watts (Default time to sleep mode = 0 minutes)
<b>Warm-up (from Off)</b>	As fast as 85 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) Standby: 4.0 / 4.0 dB(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			
<b>Base Configuration</b>	Width: 24.4 in. / 620 mm Depth: 28.5 in. / 723 mm Height: 44.5 in. / 1,130 mm Weight: 286 lb. / 129.5 kg		Width: 24.4 in. / 620 mm Depth: 31.2 in. / 793 mm Height: 46 in. / 1,169 mm Weight: 319.2 lb. / 144.8 kg
<b>With Office Finisher (with Booklet Maker)</b>	Width: 47.5 in. / 1,207 mm Depth: 28.5 in. / 723 mm Height: 44.5 in. / 1,130 mm Weight: 370.3 lb. / 168 kg		Width: 47.5 in. / 1,207 mm Depth: 31.2 in. / 793 mm Height: 46 in. / 1,169 mm Weight: 406 lb. / 184.2 kg
<b>Base Configuration with Business Ready (BR) Finisher</b>	Width: 55 in. / 1,395 mm Depth: 28.5 in. / 723 mm Height: 44.5 in. / 1,130 mm Weight: 382.3 lb. / 173.4 kg		Width: 55 in. / 1,395 mm Depth: 31.2 in. / 723 mm Height: 46 in. / 1,169 mm Weight: 415.4 lb. / 188.4 kg
<b>Base Configuration with BR Booklet Maker Finisher</b>	Width: 59 in. / 1,496.3 mm Depth: 28.5 in. / 723 mm Height: 44.5 in. / 1,130 mm Weight: 419.7 lb. / 190.4 kg		Width: 59 in. / 1,496.3 mm Depth: 31.2 in. / 723 mm Height: 46 in. / 1,169 mm Weight: 453.3 lb. / 205.6 kg
<b>Base Configuration with BR Booklet Maker Finisher and C-fold / Z-fold Unit</b>	Width: 64.3 in. / 1,632 mm Depth: 28.5 in. / 723 mm Height: 44.5 in. / 1,130 mm Weight: 530.6 lb. / 240.7 kg		Width: 64.3 in. / 1,632 mm Depth: 31.2 in. / 723 mm Height: 46 in. / 1,169 mm Weight: 564.2 lb. / 255.9 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 Depth: 28.5 in. / 723 mm Height: 44.5 in. / 1,130 mm Weight: 598.8 lb. / 271.6 kg		Width: 93 in. / 2,361 mm Depth: 31.2 in. / 723 mm Height: 46 in. / 1,169 mm Weight: 632.8 lb. / 287 kg
System Certification / 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® B8145/B8155/B8170 Multifunction Printer

Paper Handling	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<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 (simplex) 141 ipm black-and-white (duplex)		135 ppm black-and-white (simplex) 250 ipm black-and-white (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 lb. 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>Media Types</b>	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 Heavyweight Glossy Card Stock Reloaded Hole Punched Labels Letterhead Lightweight Lightweight Card Stock Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain-Reloaded Preprinted Recycled Transparencies		
<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) <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 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 Heavyweight Glossy Card Stock Reloaded Hole Punched Labels Letterhead Lightweight Lightweight Card Stock Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain Plain-Reloaded Preprinted Recycled Transparencies		

# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Paper Handling (continued)	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<b>High Capacity Tandem Tray (Available with all models)</b>			
<b>Capacity<sup>4</sup></b>	<b>Tray 3:</b> 867 sheets <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 Card Stock Custom Glossy Card Stock Hole Punched Labels Letterhead Lightweight Card Stock Lightweight Glossy Card Stock Plain 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 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 Four Tray Module with High Capacity Feeder: 5,180 sheets High Capacity Tandem Tray Module: 3,140 sheets High Capacity Tandem Tray Module with High Capacity Feeder: 6,140 sheets		

# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Finishing	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<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 Left Side Face up Tray: Up to 100 sheets		
<b>Integrated Office Finisher (Optional with AltaLink B8145/B8155)</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 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)		
<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) 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 <b>Europe:</b> 2/4-hole punch <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 Legal – 8.5 x 14 in. / B4 SEF Tabloid – 11 x 17 in. / A3 SEF		
<b>Saddle-Stitch Stapling</b>	2-15 sheets / 8-60 page booklet 16 lb. bond to 67 lb. bond / 60 to 256 gsm		
<b>Score / Crease</b>	1-15 sheets / unstapled 18 lb. bond to 28 lb. bond / 60 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 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 7.25 x 10.5 in. to 12.6 x 19 in. / 182 x 203 mm to 320 x 488 mm for stacking 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 Auto stapling (50 sheets maximum) – 24 lb. / 90 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported		
<b>Hole Punch</b>	<b>North America:</b> 2/3-hole punch <b>Europe:</b> 2/4-hole punch <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 Stacking Stapling Tray: 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 7.25 x 10.5 in. to 12.6 x 19 in. / 182 x 203 mm to 320 x 488 mm for stacking 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 Auto stapling (50 sheets maximum) – 24 lb. / 90 gsm Letter, Legal, Tabloid, A3, A4, B4 and B5 sizes supported		
<b>Hole Punch</b>	<b>North America:</b> 2/3-hole punch <b>Europe:</b> 2/4-hole punch <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) Bi-fold up to 5 sheets Letter, Legal, Tabloid, A3, A4 supported		



# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Finishing (continued)	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<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>6</sup></b>	40 sheets		
<b>Sizes</b>	C-fold and Z-fold: Letter – 8.5 x 11 in. / A4 SEF only 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 Stacker Tray or Top Tray: Z-half-fold		
<b>Convenience Stapler (Optional - Includes Work Surface<sup>5</sup>)</b>			
<b>Capacity<sup>6</sup></b>	50-sheet stapling 5,000 staples Requires separate power outlet		
Copy	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<b>First-Copy-Out Time</b> (from platen/warmed up)	As fast as 4.4 seconds	As fast as 3.7 seconds	As fast as 3.2 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</li> <li>Authentication for Services</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>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>Transparencies</li> </ul>		
<b>Xerox® Copier Assistant®</b>	Xerox® Copier Assistant® Software provides a PC-based alternative to the user interface touchscreen. Used in conjunction with a customer-supplied PC attached via the USB port, this software supports text-to-speech, screen magnification and easy PC keyboard access to basic and advanced copy features. Section 508-compliant. For more information or to download Xerox® Copier Assistant® for free, visit <a href="http://xerox.com">xerox.com</a>		

# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Print	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<b>Resolution</b> (up to)	1200 x 2400 dpi		
<b>Print Features</b>	Application Defaults Banner Sheet Enable / Disable Cover Selection Delay Print (specific time) User Permissions Image Options (Toner Saver, Resolution (Standard, Enhanced, High) Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages) LAN Fax (requires optional Fax Kit) Layout / Watermark N-up (up to 16 pages per sheet) Booklet Layout Long Sheet / Banner Finishing Fit to New Paper Size Hold All Jobs Paper Selection by Attribute Sample Set Saved Job Secure Print with Timed Deletion Special Pages (exception page programming: covers, inserts, exception pages) Store and Recall Driver Settings Sustainability Features (Xerox® Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs) Two-sided Printing (as default) Print From Cloud Repositories (Dropbox, One Drive and Google Drive)		
<b>Print from USB</b>	Allows walk-up printing from Type A USB port on front panel Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG, TIFF, PS, XPS, PCL Color jobs can be printed as black-and-white		
<b>Operating Systems</b>	Windows Server 2008 SP2 (32- and 64-bit) Windows Server 2008 R2 (64-bit) Windows Server 2012 and R2 (64-bit) Windows Server 2016 (64-bit) Windows Server 2019 (64-bit) Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 8.1 (32- and 64-bit) Windows 10 (32- and 64-bit) Mac OS 10.13, 10.14, 10.15 Fedora® Core Ubuntu®		
<b>Network Protocols</b>	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD Microsoft Windows Networking over IP Bonjour® / AirPrint® IPv6 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® 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.		
<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, Internet Fax, Email and Scan to...</b>			
<b>Features</b>	Services supported: Fax, Internet Fax, Email, Scan to Maximum contacts: 5,000 Contacts: Supports 1 or more destinations Favorites for quick access of all services supported		

# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Scan	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<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</b> (up to)	82 ppm black-and-white and color (simplex) 141 ipm black-and-white and color (duplex)		135 ppm black-and-white and color (simplex) 250 ipm black-and-white and color (duplex)
<b>Resolution</b>	72 x 72 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 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) Black-and-white TIFF (G3MH, G4 MMR compression – single or multiple pages) 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: <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>		
<b>Scan Features</b>	Mixed Size Originals Scan Build Job Scan Preview Compression Quality/File Size Control Original Type (Photo and Text, Photo, Text, Map, Newspaper / Magazine) Auto Background and Shadow Suppression Size for Size (for mixed size originals) TWAIN Support / WIA 2.0 Support Bound Originals Edge Erase Reduction/Enlargement Single Touch Scan buttons (up to 10)		
<b>Scan to Email (Standard)</b>			
<b>Scan Features</b>	<ul style="list-style-type: none"> <li>• Email signatures (6 lines each of 128 character max), email message body (user configurable), email Embedded Web Server confirmation sheet options</li> <li>• Scan to Email S/MIME Encryption</li> <li>• Email signing (requires Smart Card option)</li> <li>• Auto send to self</li> </ul>		
<b>Directory Access</b>	Address list via LDAP (Windows Active Directory, Exchange, Notes, Domino), Device Address Book		
<b>Scan To (Standard)</b>			
<b>Features</b>	Scan to USB Scan to Network Folder (using Secure FTP/HTTP/HTTPS) Scan to Home Scan to Network (using Secure FTP/HTTP/HTTPS) Scan to Email Scan to PC/Server Client (SMB or FTP) Scan to Mailbox Scan to Cloud Repositories (Dropbox, One Drive and Google Drive) <sup>2</sup>		
<b>Workflow Scanning (Optional)</b>			
<b>Scanning Software</b>	Autostore v7 eCopy ShareScan v5.2 eCopy ScanStation v5.2		
<b>Scanning Apps and Xerox App Gallery</b>	Scan to/from: Dropbox™, Google Drive™, Microsoft® OneDrive®, Microsoft Office 365™, Box®, Xerox® Workplace Mobile App (iOS/Android) See the full list of apps available in the Xerox App Gallery: <a href="http://xerox.com/AppGallery">xerox.com/AppGallery</a>		

# Xerox® AltaLink® B8145/B8155/B8170 Multifunction Printer

Security	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<b>Features</b>	<ul style="list-style-type: none"> <li>• Expanded Authentication               <ul style="list-style-type: none"> <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>- Local Authentication (internal database)</li> <li>- Smart Card authentication – 144k CAC / PIV Card Support (2048 bit certificate key) / .NET</li> <li>- Secure Data</li> <li>- Digitally signed PDF (when using Smart Card authentication)</li> <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>- Secure Print (up to 10 digit PIN or Network Authentication)</li> <li>- Immediate Image Overwrite / Securely delete jobs using approved algorithms</li> <li>- On Demand Image Overwrite (Scheduled, Manual), includes sanitation of unused area of disk</li> <li>- FIPS 140-2 256 bit Hard Disk Encryption, TLS, IPPS, HTTPS, SFTP, SNMPv3</li> </ul> </li> <li>• Expanded Authorization               <ul style="list-style-type: none"> <li>- SA access based on network credentials</li> <li>- Authorization per user per service</li> <li>- User Permissions required to access Print and Print Features (e.g. color access, or time restrictions) reflects in the print driver</li> <li>- Secure Network Access</li> </ul> </li> <li>• Configuration Watchdog (Monitor and remediate 29 security settings):               <ul style="list-style-type: none"> <li>- Front USB Port 2</li> <li>- Rear USB Port 1</li> <li>- Rear USB Port 2</li> <li>- Password Reset Access Control</li> <li>- 802.1x</li> <li>- Email Alerts - Group 1, 2 and 3 addresses, enablement, Recipient Group Preferences</li> <li>- Hold all jobs</li> <li>- Reprint Saved Jobs</li> <li>- Scan to Mailbox enablement</li> <li>- Fax Passcode length</li> <li>- System timeout</li> <li>- Show/Hide Login Name</li> <li>- PostScript® Passwords</li> <li>- Remote Services Setup Supplies / Consumables: Enablement</li> <li>- Remote Services Setup Supplies / Consumables: Software Download</li> <li>- Remote Services Setup Supplies / Consumables: Feature Activation</li> <li>- Remote Services Setup Supplies / Consumables: Update Device Settings</li> <li>- Remote Services Setup Supplies / Consumables: Daily Synchronization Time</li> <li>- Remote Services Setup Supplies / Consumables: Automatically Send Diagnostic Information</li> <li>- FIPS 140-2 Encryption</li> <li>- Firmware Updates (Firmware Upgrade) Enable/Disable</li> <li>- Scheduled Upgrade</li> <li>- SNMP V1/V2 Protocols: Enable/ Disable Services</li> <li>- Scan services on multifunction printers</li> <li>- Remote Start (TWAIN) Scan services on multifunction printers</li> <li>- Scan Workflow Management</li> <li>- PII - Conceal Job Names</li> <li>- PII - Show Concealed Job Names in Network Accounting Reports</li> <li>- PII - Show Concealed Job Names in Audit Logs</li> </ul> </li> <li>• IP Filter, IPsec, IPv6, TLS v1.0, v1.2, SNMPv3, HTTPs, 802.1X, SFTP</li> <li>• McAfee® Embedded Control (whitelisting), McAfee® Integrity Control (optional)</li> <li>• Port disablement including USB ports</li> <li>• Audit Log</li> <li>• Hide Print Job Names</li> <li>• Cisco® Identity Services Engine (ISE) compatible</li> <li>• Security Information and Event Management (SIEM) support for McAfee Enterprise Security Manager, LogRhythm and Splunk<sup>2</sup></li> <li>• Full System Common Criteria certified by NIAP under HD Protection Profile for Hardcopy Devices v1.0 (HCD-PP v1.0)<sup>7</sup></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® B8145/B8155/B8170 Multifunction Printer

Fax	AltaLink® B8145	AltaLink® B8155	AltaLink® B8170
<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) Add to Send List (200 numbers maximum) 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) Fine: 200 x 200 dpi Standard: 200 x 100 dpi		
<b>Internet Fax Features</b>			
<b>Compatibility</b>	Direct print-ready document transmission to remote Internet Fax machines or email clients (SMTP) Reception and automatic printout of documents sent via email from remote Internet Fax machines or email clients		
<b>Directory Access</b>	Utilizes the Unified Address Book		
<b>Send / Receive</b>	Send: Multi-page TIFF, PDF, PDF/A Receive: TIFF, MTIFF, PDF, PDF/A, PS, text, PCL, PRN, JPEG		
<b>Resolution</b>	72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black-and-white)		
<b>Network Protocols</b>	SMTP (send), POP3 (receive)		
<b>Compliance</b>	ITU-T T.37 compliant		
<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 ATA analog terminal adapter utilizing T38 (optional)		
<b>Compression / Speed</b>	MH/G3, MR/G3, MMR/SG3, JBIG/SG3		
<b>Resolution</b>	<b>Walkup Send:</b> Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi <b>Receive:</b> Accepts all sizes		
<b>Fax Send Features</b>	LAN Fax (fax from print driver) Auto Fax Transmission Reduction Page-by-page Job Status at the Machine Delay Start, Build Job, Favorites Automatic Memory Resend Automatic Cover Sheets PSTN Fax Batch Send (up to memory capacity) Device Address Book (up to 5,000 contacts)		
<b>Fax Receive Features</b>	One- or Two-sided Printing Stapled or Unstapled Receive Print Mode – Manual (size, margin, stock, header) / Auto Output Tray Selection Up to 200 Password Protected Mailboxes Secure Receive Receive Timestamp Auto Answer Delay		
<b>Fax Forward</b>	Forward to Email or SMB Location Fax Forward on Receive Only		
<b>Fax Reports</b>	Activity, Dial Directory, Group Directory, Transmission Confirmation, Pending Fax, Options Report, On Demand Overwrite Report, Mailbox Report, Broadcast Report		
<b>Directory Access</b>	Utilizes the Unified Address Book Group fax available		
<b>Auto Redial</b>	Up to 14 attempts (per country requirements) 1 to 25 minute intervals		
<b>Auto Resend</b>	Up to 5 attempts		

# Xerox® AltaLink® B8145/B8155/B8170 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) Host Resources MIB RFC 2790, Printer MIB RFC 3805, PWG-Imaging-System- Power MIB, Configuration Orchestrator, Configuration Watchdog
<b>Xerox® CentreWare® Web</b>	A Web-based server application for network administrators that permits Web browser-based device management from any workstation, whether running 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>• 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>	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>• 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>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.
<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>
<b>Xerox® Barcode Pro PS (optional)</b>	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 <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, JPG, TXT, PRN Output feature selection (2-sided, 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
<b>Browsers</b>	Internet Explorer 10.x, 11.x Safari 10.x, 11.x Mozilla Firefox 45.x through 53.x Opera 25.x through 53.x Chrome 48.x through 72.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>	International English, International French, Italian, German, International Spanish, Dutch, Brazilian Portuguese, Swedish, Norwegian, Danish, Finnish, Russian, Simplified Chinese, Korean, Japanese, 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 Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.
Accounting	
Xerox® Standard Accounting (Standard)	
<b>Tracking</b>	Copy, Print, Fax, Scan and Email usage
<b>Accounting</b>	Up to 2,497 User Accounts (User ID) Up to 500 General Accounts (Client) 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® AltaLink® B8145/B8155/B8170 Multifunction Printer

Supplies	Description	Yield
<b>Toner Cartridge<sup>6</sup></b>	Black	52,000 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>Xerox® Smart Kit<sup>8</sup></b>		
<b>Drum Cartridge<sup>8</sup></b>	1 Cartridge per Color	198,000 pages
<b>Waste Toner Container w/o Suction Filter<sup>9</sup></b>	1 Cartridge (AltaLink B8145/8155)	121,000 pages
<b>Waste Toner Container with Suction Filter<sup>9</sup></b>	1 Cartridge (AltaLink B8170)	121,000 pages

<sup>1</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

<sup>2</sup> Available post-launch via software update.

<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 19752. 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.

<sup>8</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>9</sup> Waste Toner Container yield will vary depending on type of image, area coverage % and Job run length.

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.parmetech.com](http://www.parmetech.com)

