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.co.uk**.

| System Specification | AltaLink [®] B8145 | AltaLink [®] B8155 | AltaLink® B8170 |
|---|---|---|---|
| Speed | Up to 45 ppm | Up to 55 ppm | Up to 72 ppm |
| Monthly Duty Cycle ¹ | Up to 200,000 pages | Up to 250,000 pages | Up to 300,000 pages |
| Hard Drive / Processor / Memory | Minimum 128 GB SSD / Optional: 500 GB HDD / 3 | Intel® Atom™ Quad Core 1.91 GHz / 4 GB system me | emory |
| Connectivity | 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) |
| Controller Features | Unified Address Book, Remote Control Panel, Confi | guration Cloning, Fleet Orchestrator, Configuration \ | Watchdog |
| Copy and Print | | | |
| Copy and Print Resolution | Copy: Up to 600 x 600 dpi; Print: Up to 1200 x 24 | i00 dpi | |
| First-Print-Out Time (as fast as) | 3.8 seconds | 3.2 seconds | 3.0 seconds |
| First-Copy-Out Time (as fast as) (from platen/ warmed up state) | 4.4 seconds | 3.7 seconds | 3.2 seconds |
| Page Description Language | Adobe® PostScript® 3™, Adobe® PDF, PCL® 5c / PCL® 6 | | |
| Print Features | 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 | | |
| Mobile and Cloud Ready | | | |
| Mobile Connectivity | Near-Field Communication (NFC); Optional: Wi-Fi | Direct, Wi-Fi (802.11 b/g/n/ac), AirPrint (iOS) includ | ling iBeacon (Bluetooth) |
| Mobile Printing | AirPrint®, Mopria®, Xerox® Print Service (Android), > | Kerox® @PrintByXerox App; Optional: Xerox® Workp | lace Mobile App (iOS/Android) |
| Mobile Scanning | AirPrint®, Mopria®; Optional: Xerox® Workplace Mobile App (iOS/Android) | | |
| Mobile Apps and Xerox® App Gallery | Automate everyday processes with apps that translate, redact, eSign, personalise print, convert, route, collaborate and communicate. Visit www.xerox.co.uk/en-gb/connectkey/workplace-apps to find apps by industry or workflow. Software and services: Xerox® DocuShare® (xerox.co.uk/ecm), XMPie® (https://www.xerox.co.uk/en-gb/digital-printing/workflow-software/printing-software/xmpie-personalised- communication-software), Xerox® Workplace Solutions (www.xerox.co.uk/en-gb/office/print-management-solutions). | | |
| Xerox® Workplace Suite and Xerox® Workplace Cloud | Optional: 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-premise server version (Workplace Suite) and with a cloud based-version (Workplace Cloud) of this solution. | | |

| Scan | |
|--------------------------|--|
| Standard Features | Destinations: Scan to USB / Email / Network (FTP/SMB), HTTP, HTTPS, SFTP destinations; File Formats: PDF, PDF/A, XPS, JPEG, TIFF; Convenience Features: Scan Preview, Scan to Home, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Password Protected PDF, Unified Address Book, Optical Character Recognition (OCR), Scan to Folder, 1-Touch Apps, TWAIN Support |
| Optional Features | Scan To cloud repositories (Dropbox, One Drive and Google Drive) ^{8.} Xerox [®] Scanning App for DocuShare [®] , other solutions available through various Xerox Business Innovation Partners at www.xerox.co.uk/en-gb/office/printer-software |
| Fax | |
| Standard Features | Internet Fax, Network Server Fax Enablement, Fax Build Job |
| Optional Features | Walk-up Fax (one-line and two-line options available, includes LAN Fax, Direct Fax, Fax Forward to Email or SMB Share) |
| Security | |
| Standard Features | 802.1x, IPsec, HTTPS, SFTP and Encrypted Email, McAfee® Embedded Control Whitelisting, McAfee® ePolicy Orchestrator®, McAfee Enterprise Security Manager ⁸ , LogRhythm SIEM ⁸ , Network Authentication, SNMPv3, SHA-256 Hash Message Authentication, TLS 1.1/1.2, Security Certificates utilising ECDSA, Automatic Self-signed Certificate, Cisco® Identity Services Engine (ISE) integration, automated threat response through McAfee® DXL/Cisco® pxGrid integration, Local 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 |
| Optional Features | McAfee® Integrity Control, Smart Card Enablement Kit (CAC/PIV/.NET) ² , 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 www.xerox.co.uk/en-gb/office/print-management-solutions |
| Print Management | |
| Standard Features | Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement |
| Optional Features | Xerox [®] Workplace Cloud/Suite, other network accounting solutions available through various Xerox Business Innovation Partners. Xerox [®] Virtual Print Management Service; learn more at www.xerox.co.uk/en-gb/office/printer-software#printmanagement |

Features and Accessories

Single-Pass Duplex Automatic Document Feeder (DADF) saves time by simultaneously scanning both sides of two-sided documents up to 270 impressions per minute (ipm).



USER INTERFACE



Intuitive Tablet-Like 10.1-inch Colour Touchscreen is customisable and lets you perform tasks in just a few taps. Try it out at 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® B8100 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 INPUT*

Two 520-sheet Adjustable Trays (common with all configurations). Tray 1 handles media sizes up to A3 and Tray 2 handles media sizes up to SRA3.



Envelope Kit (optional – replaces Tray 1) provides feeding of up to 60 envelopes.



High Capacity Tandem Tray Configuration holds a total paper capacity of up to 3,140 sheets.



High Capacity Feeder (optional) holds 3,000 sheets of 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 320 x 1,320 mm media.



Office Finisher

PAPER OUTPUT / FINISHERS*

(optional) provides advanced finishing functions, optional crease/score and saddle-stitch booklet, making it capable of 60-page booklets (2 to 15 sheets).

Dual Offset Catch Tray

(available when no finishers

are installed. Single Offset

Catch Tray with finishers).



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).



Integrated Office Finisher (optional with B8145/B8155) provides 500-sheet stacking and 50-sheet, 2-position stapling.



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

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

| Device Specification | | | |
|-------------------------|---|--|--|
| Control Panel Languages | 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 | | | |
| Optional | Finisher Convenience Stapler (includes Work Surface ⁷) Integrated Office Finisher (Available AltaLink® B8 Office Finisher Booklet Maker for Office Finisher Hole Punch (2/3, 2/4, Swedish) Office Finisher Smart Card Enablement Kit ² Walk Up Fax (One- or Two-line options, includes L4 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, Long Sheet Feed Kit (banner printing) 500GB HDD Scan To Cloud Enablement Kit | nsport Kit) C-fold / Z-fold Unit for BR Finisher or BR B 145, B8155) NN Fax) Access Device) Interface for third-party access contro | ol devices, such as coin machines and card readers |
| Electrical Requirements | AltaLink® B8145 | AltaLink® B8155 | AltaLink® B8170 |
| North America | Voltage: 110-127 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 15 A | | Voltage: 110-127 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 20 A |
| Europe | Voltage: 220-240 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 % , 10 A | | Voltage: 220-240 VAC +/- 10% Frequency: 50/60 Hz +/- 3%, 10 A |

| Running (Average)15V: 717 watts 230V: 764 watts 230V: 764 watts 230V: 764 watts 230V: 760 watts 230V: 708 watts 230V: | Device Specification (contin | nued) | | |
|---|--|---|-----------------------------------|-----------------------------------|
| 230% 674 wetts230% 760 wetts230% 980 wettsStandby Mode230% 71 wetts115% 72 wetts230% 70 wetts230% 71 wetts230% 70 wetts230% 70 wetts230% 70 wetts230% 71 wetts115% 0.67 wetts230% 70 wettsWerwy from GiteA fort or 85 seconds230% 70 wetts230% 70 wettsWetts50 to 82° F / 10 to 28° C50 to 82° F / 10 to 28° C50 to 82° F / 10 to 28° CSearding Callering GA 77. 66 2 dB(A) Standby 4.0 / 4.0 dB(A)Operating 70 A dB(A)Standby 4.3 dB(A)Descending Callering GA 77. 66 2 dB(A) Standby 4.0 / 4.0 dB(A)Operating 70 A dB(A)Standby 4.3 dB(A)Descending Callering GA 77. 66 2 dB(A) Standby 4.0 / 4.0 dB(A)Operating 70 A dB(A)Standby 4.3 dB(A)Descending Callering GA 77. 66 2 dB(A) Standby 4.0 / 4.0 dB(A)Operating 70 A dB(A)Standby 4.3 dB(A)Descending Callering GA 77. 66 2 dB(A) Standby 4.0 / 4.0 dB(A)Operating 70 A dB(A)Standby 4.3 dB(A)Descending Callering GA 77. 66 2 dB(A) Standby 4.0 / 4.0 dB(A)Operating 70 A dB(A)Standby 4.3 dB(A)Descending Callering GA 77. 66 2 dB(A) Standby 4.0 / 4.0 dB(A)Operating 70 A dB(A)Standby | Power Consumption | AltaLink® B8145 | AltaLink® B8155 | AltaLink® B8170 |
| *230Y. 71 wotts230V. 70 wotts | Running (Average) | | | |
| 230%: 0.71 wotts (Default time to skep mode = 0 minutes)230%: 0.71 wotts (Default time to skep mode = 0 minutes)230%: 0.75 wotts (Default time to skep mode = 0 minutes)Warm-up (nom Off)A foat as 85 secondsContrast of the state as 55 secondsContrast of the state as 55 secondsDeparting EnvironmentSo to 82° F / 10 to 28° CContrast of the state as 55 secondsContrast of the state as 55 secondsState as 58 secondsOperating: 65.27 67.3 dB(A) Standby: 4.3 / 4.3 dB(A)Operating: 65.27 67.3 dB(A) Standby: 4.3 / 4.3 dB(A)Operating: 70.4 dB(A) Standby: 4.3 dA(A)Sound Power LevelsOperating: 63.77 64.2 dB(A) Standby: 4.3 / 4.3 dB(A)Operating: 70.4 dB(A) Standby: 4.3 / 4.3 dB(A)Operating: 70.4 dB(A) Standby: 4.3 dA(A)Default: 100 mm Weight: 120 mm Wei | Standby Mode | | | |
| Recovery from Sleep As fast as 4.5 seconds Operating Environment Sourd Power Levels Sourd Power Levels Operating: 63.7 / 64.2 dB(A) Standby: 4.0 / 40.0 B(A) Sound Power Levels Operating: 63.7 / 64.2 dB(A) Standby: 4.0 / 40.0 B(A) Operating: 65.2 / 67.3 dB(A) Standby: 4.3 dB(A) Operating: 70.4 dB(A) Standby: 4.3 dB(A) Sound Power Levels Operating: 63.7 / 64.2 dB(A) Standby: 4.0 / 40.0 B(A) Operating: 65.2 / 67.3 dB(A) Standby: 4.3 dB(A) Operating: 70.4 dB(A) Standby: 4.3 dB(A) Standby: A.0 / 4.0 dB(A) Standby: 4.3 / 4.3 dB(A) Operating: 70.4 dB(A) Standby: 4.3 dB(A) Operating: 70.4 dB(A) Standby: 4.3 dB(A) Dimensions and Weight Width: 620 mm Depth: 723 mm Height: 1.130 mm Weight: 129.5 kg Width: 1.07 mm Depth: 723 mm Height: 1.130 mm Weight: 14.4 kg kg With Office Finisher (with Booklet Maker) Width: 1.395 mm Depth: 723 mm Height: 1.130 mm Weight: 14.4 kg kg Weight: 14.4 kg kg Base Configuration with Basines Ready (BR) Width: 1.395 mm Depth: 723 mm Height: 1.130 mm Weight: 1.4 kg kg Width: 1.406 mm Weight: 1.4 kg kg Base Configuration with Basines Ready (BR) Width: 1.405 mm Depth: 723 mm Height: 1.130 mm Weight: 1.30 mm Weight: 2.35 kg <td>Auto Off/Sleep Mode</td> <td>230V: 0.71 watts</td> <td>230V: 0.71 watts</td> <td>230V: 0.75 watts</td> | Auto Off/Sleep Mode | 230V: 0.71 watts | 230V: 0.71 watts | 230V: 0.75 watts |
| Operating Environment So to 82° F / 10 to 28° C Required Temperature Kings So to 82° F / 10 to 28° C Required Relative Humidity 15% to 85% Sound Power Levels Operating: 65.2 / 67.3 dB(A) Standby: 4.0 / 4.0 dB(A) Operating: 65.2 / 67.3 dB(A) Operating: 70.4 dB(A) Dimensions and Weight Wath: 620 mm Depth: 723 mm Height: 1130 mm Weight: 129 Jig Wath: 620 mm Depth: 723 mm Height: 1.100 mm Depth: 73 mm Height: 1.100 mm With Office Finisher (with Booklet Maker) With: 1.207 mm Depth: 723 mm Weight: 144.8 kg Base Configuration with Basiness Ready (BN) With: 1.305 mm Depth: 723 mm Weight: 184.2 kg Base Configuration with Base Configuration with Hase Base Configuration with Base Configu | Warm-up (from Off) | As fast as 85 seconds | | |
| Required Temperature Range Series So to 82° F / 10 to 28° C Store S7 / 64.2 dB(A) Store S5 / 67.3 dB(A) Store | Recovery from Sleep | As fast as 4.5 seconds | | |
| Range S018 92 F7 / 1016 28 C Required Relative Humidity 15% to 85 % Sound Power Levels Operating: 63.7 / 64.2 dB(A) Standby: 4.3 / 4.3 dB(A) Operating: 70.4 dB(A) Standby: 4.3 / 4.3 dB(A) Dimensions and Weight Width: 620 mm Depth: 723 mm Height: 1.130 mm Weight: 129.5 kg Width: 620 mm Depth: 723 mm Height: 1.130 mm Weight: 144.8 kg With Office Finisher (with Booklet Maker) Width: 620 mm Depth: 723 mm Height: 1.130 mm Weight: 144.8 kg Width: 1.027 mm Depth: 723 mm Height: 1.130 mm Weight: 144.8 kg Base Configuration with Busines Ready (BR) Finisher Resker Finisher Resker Finisher Weight: 173.4 kg Width: 1.027 mm Depth: 723 mm Height: 1.130 mm Weight: 164.8 kg Width: 1.027 mm Depth: 723 mm Height: 1.130 mm Weight: 164.8 kg Base Configuration with Busines Ready (BR) Finisher Width: 1.496.3 mm Depth: 723 mm Height: 1.130 mm Weight: 173.4 kg Width: 1.496.3 mm Depth: 723 mm Height: 1.130 mm Weight: 104.4 kg Width: 1.632 mm Depth: 723 mm Height: 1.130 mm Weight: 104.4 kg Base Configuration with BR Booklet Maker Finisher Base Configuration with BR Booklet Maker Finisher Bester 1.169 mm Weight: 20.7 kg Width: 1.632 mm Depth: 723 mm Height: 1.130 mm Weight: 20.7 kg Width: 1.632 mm Depth: 723 mm Height: 1.130 mm Weight: 20.7 kg Base Configuration with BR Booklet Maker Finisher Weight: 240.7 kg Width: 1.632 mm Depth: 723 mm Height: 1.130 mm Weight: 240.7 kg Width: 1.632 mm Depth: 723 mm Height: 1.130 mm Weight: 240.7 kg Width: 1.632 mm Depth: 723 mm Height: 1.1 | Operating Environment | | | |
| Humidity 15% t0 85% Sound Power Levels Operating: 63.7 / 64.2 dB(A) Standby: 4.3 / 4.3 dB(A) Standby: 4.3 / 4.3 dB(A) Dimensions and Weight Base Configuration Width: 620 mm Depth: 723 mm Height: 1.130 mm Weight: 129.5 kg Width: 620 mm Depth: 723 mm Height: 1.130 mm Width: 620 mm Depth: 723 mm Base Configuration with Busines Ready (BR) Width: 1.207 mm Weight: 164.8 kg Width: 1.207 mm Depth: 723 mm Height: 1.130 mm Width: 1.207 mm Depth: 723 mm Base Configuration with Busines Ready (BR) Width: 1.307 mm Weight: 173.4 kg Width: 1.305 mm Depth: 723 mm Height: 1.169 mm Base Configuration with Busines Ready (BR) Width: 1.496.3 mm Depth: 723 mm Height: 1.130 mm Width: 1.496.3 mm Depth: 723 mm Height: 1.169 mm Base Configuration with Bus Booklet Maker Finisher With HB Booklet Maker Finisher Base Configuration with BB Booklet Maker Finisher Beght: 723 mm Height: 1.130 mm Weight: 240.7 kg Width: 1.632 mm Depth: 723 mm Height: 1.169 mm Weight: 250.5 kg Base Configuration with BB Booklet Maker Finisher With HB B Booklet Maker Finisher Weight: 240.7 kg Width: 1.632 mm Depth: 723 mm Height: 1.169 mm Weight: 250.5 kg Base Configuration with BB Booklet Maker Finisher Height: 1.130 mm Width: 1.632 mm Depth: 723 mm Height: 1.169 mm Weight: 250.5 kg Width: 2.636 mm Weight: 250 | Required Temperature Range | 50 to 82° F / 10 to 28° C | | |
| Standby: 4.0 / 4.0 dB(A) Standby: 4.3 / 4.3 dB(A) Standby: 4.3 / 4.3 dB(A) Dimensions and Weight Width: 620 mm Width: 620 mm Base Configuration Width: 620 mm Depth: 723 mm Height: 1,130 mm Width: 120,7 mm Depth: 723 mm Height: 1,130 mm Width: 1,207 mm Depth: 723 mm With Dfice Finisher Width: 1,207 mm Depth: 723 mm With Booklet Maker) Width: 1,207 mm Depth: 723 mm Bese Configuration with Bysiness Ready (BR) Width: 1,307 mm Base Configuration with Width: 1,307 mm Depth: 723 mm Height: 1,130 mm Weight: 184.2 kg Weight: 184.2 kg Base Configuration with Width: 1,207 mm Depth: 723 mm Height: 1,130 mm Weight: 168 kg Weight: 184.2 kg Base Configuration with Width: 1,207 mm Depth: 723 mm Height: 1,130 mm Weight: 123 mm Height: 1,169 mm Weight: 120 A kg Weight: 123 mm Depth: 723 mm Height: 1,130 mm Weight: 123 mm Depth: 723 mm Height: 1,130 mm Weight: 1205 kg Weight: 1205 kg Base Configuration with Width: 1,232 mm Depth: 723 mm Height: 1,130 mm Weight: 230 kg Width: 1,230 mm Weight: 240.7 kg | Required Relative Humidity | 15% to 85% | | |
| Base ConfigurationWidth: 620 mm Depth: 723 mm Height: 1,130 mm Weight: 1295 kgWidth: 620 mm Depth: 733 mm Height: 1,169 mm Weight: 1295 kgWith Office Finisher (with Booklet Maker)Width: 1,207 mm Depth: 723 mm Height: 1,130 mm Weight: 168 kgWidth: 1,207 mm Depth: 723 mm Height: 1,130 mm Weight: 168 kgBase Configuration with Business Ready (BR) FinisherWidth: 1,395 mm Depth: 723 mm Height: 1,130 mm Weight: 173.4 kgWidth: 1,395 mm Depth: 723 mm Height: 1,130 mm Weight: 173.4 kgBase Configuration with BR Booklet Maker Finisher B Base Configuration with B Reoklet Maker Finisher and C-fold / Z-fold Unit R Booklet Maker FinisherWidth: 1,496.3 mm Depth: 723 mm Height: 1,130 mm Weight: 190.4 kgBase Configuration with B Reoklet Maker Finisher Weight: 240.7 kgWidth: 1,632 mm Depth: 723 mm Height: 1,130 mm Weight: 240.7 kgBase Configuration with B R Booklet Maker Finisher B Height: 1,130 mm Weight: 240.7 kgWidth: 1,632 mm Depth: 723 mm Height: 1,169 mm Weight: 240.7 kgBase Configuration with B R Booklet Maker Finisher Weight: 240.7 kgWidth: 2,361 nm Weight: 240.7 kgBase Configuration with B R Booklet Maker Finisher Chold / Z-fold Unit and Height: 1,130 mm Weight: 240.7 kgWidth: 1,109 mm Weight: 23.50 kgBase Configuration With B Rooklet Maker Finisher, Chold / Z-fold Unit and Height: 1,130 mm Weight: 240.7 kgWidth: 2,361 nm Depth: 723 mm Height: 1,169 mm Weight: 240.7 kgSystem Certification / Reguration Weight: 27.1 kgWidth: 2,361 nm Weight: 27.1 kgWeight: 27.1 kg | Sound Power Levels | | | |
| Depth: 723 mm Height: 1,130 mmDepth: 723 mm Height: 1,169 mm Weight: 1207 mm Depth: 723 mm Height: 1,130 mm Weight: 1207 mm Depth: 723 mm Height: 1,130 mm Weight: 168 kgWidth: 1,207 mm Depth: 723 mm Height: 1,169 mm Weight: 168 kgBase Configuration with BB Booklet Maker Finisher BR Booklet Maker Finisher BB Booklet Maker Finisher BB Booklet Maker Finisher Weight: 1,30 mm Weight: 2,31 mm Height: 1,169 mm Weight: 2,31 mm Height: 1,169 mm Weight: 2,31 mm Height: 1,169 mm Weight: 2,35 l mm Height: 1,169 mm Weight: 2,35 l mm Height: 1,130 mm Weight: 2,35 l mm Height: 1,130 mm Weight: 2,35 l mm Height: 1,130 mm Weight: 2,35 l mm Height: 1,169 mm Weight: 2,37 mm Height: 1,169 mm Weight: 2,37 mm Height: 1,169 mm Weight: 2,35 l mm Height: 1,169 mm Weight: 2,35 l mm Height: 1,169 mm Weight: 2,35 l mm Height: 1,169 mm Weight: 2,37 mm Heig | Dimensions and Weight | | | |
| with Booklet Maker)Depth: 723 mm Height: 1,130 mm Weight: 168 kgDepth: 723 mm Height: 1,169 mm Weight: 184.2 kgBase Configuration with Business Ready (BR)Width: 1,395 mm Depth: 723 mm Height: 1,130 mm Weight: 173.4 kgWidth: 1,395 mm Depth: 723 mm Height: 1,169 mm Weight: 1,130 mm Weight: 2,25.6 kgBase Configuration with BR Booklet Maker Finisher and C-fold / Z-fold Unit with BR Booklet Maker Finisher, C-fold / Z-fold Unit and Height: 1,130 mm Weight: 240.7 kgBase Configuration with BR Booklet Maker Finisher, C-fold / Z-fold Unit and Height: 1,130 mm Weight: 271.6 kgWith: Loga mm Bepth: 723 mm Height: 1,130 mm Weight: 271.6 kgWith: Loga mm Weight: 271.6 kg | Base Configuration | Depth: 723 mm Height: 1,130 mm | | Depth: 793 mm Height: 1,169 mm |
| Business Ready (BR) FinisherDepth: 723 mm Height: 1,130 mm Weight: 1734 kgDepth: 723 mm Height: 1,169 mm Weight: 188.4 kgBase Configuration with BR Booklet Maker Finisher and C-fold / Z-fold Unit with BR BookletWidth: 1,496.3 mm Depth: 723 mm Height: 1,130 mm Weight: 190.4 kgWidth: 1,496.3 mm Depth: 723 mm Height: 1,169 mm Weight: 190.4 kgBase Configuration with RB Booklet Maker Finisher and C-fold / Z-fold UnitWidth: 1,632 mm Depth: 723 mm Height: 1,130 mm Weight: 240.7 kgWidth: 1,632 mm Depth: 723 mm Height: 1,169 mm Weight: 255.9 kgBase Configuration with BR Booklet Maker Finisher, C-fold / Z-fold Unit and Hight C-fold / Z-fold Unit and Height: 1,130 mm Weight: 271.6 kgWidth: 2,361 nm Depth: 723 mm Height: 1,169 mm Weight: 287 kgSystem Certification / Regult Versiter VersterVidth: 2,361 nm Depth: 723 mm Height: 1,130 mm Weight: 287 kg | With Office Finisher (with Booklet Maker) | Width: 1,207 mm Depth: 723 mm Height: 1,130 mm | | Depth: 793 mm Height: 1,169 mm |
| BR Booklet Maker Finisher Height: 1,130 mm Weight: 190.4 kg Depth: 723 mm Height: 1,169 mm Weight: 205.6 kg Base Configuration with BR Booklet Maker Finisher and C-fold / Z-fold Unit Width: 1,632 mm Depth: 723 mm Height: 1,130 mm Weight: 240.7 kg Width: 1,632 mm Depth: 723 mm Height: 1,169 mm Weight: 255.9 kg Base Configuration with BR Booklet Maker Finisher, C-fold / Z-fold Unit and High Capacity Feeder Width: 2,361 mm Depth: 723 mm Height: 1,130 mm Weight: 271.6 kg Width: 2,361 mm Depth: 723 mm Height: 1,169 mm Weight: 287 kg | Base Configuration with Business Ready (BR) Finisher | Width: 1,395 mm Width: 1,395 mm Depth: 723 mm Depth: 723 mm Height: 1,130 mm Height: 1,169 mm | | |
| BR Booklet Maker Finisher and C-fold / Z-fold Unit Depth: 723 mm Depth: 723 mm Height: 1,130 mm Height: 1,169 mm Weight: 240.7 kg Width: 2,361 mm Base Configuration Width: 2,361 mm with BR Booklet Depth: 723 mm Depth: 723 mm Depth: 723 mm Height: 1,130 mm Depth: 723 mm Width: 2,361 mm Depth: 723 mm Depth: 723 mm Depth: 723 mm Maker Finisher, Height: 1,130 mm Vight: 271.6 kg Weight: 271.6 kg Weight: 271.6 kg Weight: 287 kg System Certification / Regultatory Experimentatory | Base Configuration with BR Booklet Maker Finisher | Depth: 723 mm Height: 1,130 mm | Depth: 723 mm Height: 1,130 mm | |
| with BR Booklet Depth: 723 mm Depth: 723 mm Maker Finisher, Height: 1,130 mm Height: 1,169 mm C-fold / Z-fold Unit and Weight: 271.6 kg Weight: 287 kg High Capacity Feeder System Certification / Regulatory Compliance Versite Compliance | Base Configuration with BR Booklet Maker Finisher and C-fold / Z-fold Unit | Depth: 723 mm De Height: 1,130 mm He | | Depth: 723 mm Height: 1,169 mm |
| | Base Configuration with BR Booklet Maker Finisher, C-fold / Z-fold Unit and High Capacity Feeder | Depth: 723 mm Height: 1,130 mm | | Depth: 723 mm Height: 1,169 mm |
| | System Certification / Regu | latory Compliance | | |
| Certifications To view the latest list of certifications, go to xerox.com/OfficeCertifications | Certifications | To view the latest list of certifications, go to xero | | |

| Paper Handling | AltaLink® B8145 | AltaLink [®] B8155 | AltaLink® B8170 |
|------------------------------|--|--|---|
| Single-pass Duplex Automo | itic Document Feeder (DADF) | | |
| Capacity ³ | 130 sheets | | 250 sheets |
| Speed (Up to) | 82 ppm black-and-white (simplex) 141 ipm black-and-white (duplex) | | 135 ppm black-and-white (simplex) 270 ipm black-and-white (duplex) |
| Paper Sizes Sensed | 85 x 125 mm to 297 x 432 mm | | |
| Weights | 60 to 128 gsm | | |
| Bypass Tray (Standard) | | | |
| Capacity ³ | 100 sheets | | |
| Sizes | | (SEF); Optional: Long Sheet Feed Kit (Banner Printing |) |
| Weights | | 483 mm) 28lb Bond - 120lb Index / 106 - 220 gsm | · |
| Media Types | Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Glossy Card Stock Reloaded Heavyweight Card Stock Reloaded Heavyweight Glossy Card Stock Reloaded Hole Punched Labels Letterhead Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Lightweight Glossy Card Stock Reloaded Lightweight Glossy Card Stock Reloaded Plain-Reloaded Plain-Reloaded Preprinted Recycled Transparencies Long Sheets/Banners: Card Stock Card Stock Card Stock Lightweight Card Stock | | |
| Trays 1 and 2 (Standard) | | | |
| Capacity ³ | 520 sheets each | | |
| Sizes | Tray 1: Custom Sizes: 140 x 182 mm to 297 x 4 Tray 2: Custom Sizes: 140 x 182 mm to SRA3 (S | | |
| Weights | 52 to 300 gsm | | |
| Media Types | Bond Card Stock Card Stock Reloaded Custom Envelopes Glossy Card Stock Reloaded Heavyweight Card Stock Reloaded Heavyweight Card Stock Reloaded Heavyweight Glossy Card Stock Heavyweight Glossy Card Stock Reloaded Hole Punched Labels Letterhead Lightweight Card Stock Reloaded Lightweight Card Stock Reloaded Lightweight Card Stock Reloaded Lightweight Glossy Card Stock Lightweight Glossy Card Stock Lightweight Glossy Card Stock Lightweight Glossy Card Stock Reloaded Plain-Reloaded Preprinted Recycled Transparencies | | |

| Paper Handling (continued) | AltaLink® B8145 | AltaLink® B8155 | AltaLink® B8170 |
|------------------------------------|---|----------------------------|-----------------|
| High Capacity Tandem Tray | (Available with all models) | | |
| Capacity ³ | Tray 3: 867 sheets Tray 4: 1,133 sheets | | |
| Sizes | A4, JIS B5, LEF | | |
| Weights | 52 to 300 gsm | | |
| Media Types | Bond Card Stock Custom Glossy Card Stock Hole Punched Labels Letterhead Lightweight Card Stock Lightweight Glossy Card Stock Plain Preprinted | | |
| Envelope Tray (Optional - R | eplaces Tray 1) | | |
| Capacity ³ | Up to 60 envelopes | | |
| Sizes | #10 Commercial (241.3 x 104.78),) / Monarch, DL, C5 Custom Sizes: 98 x 148 mm to 162 x 241 mm | | |
| Weights | 75 to 90 gsm | | |
| High Capacity Feeder (HCF) | (Optional with all models) | | |
| Capacity ³ | 3,000 sheets | | |
| Sizes | Standard Sizes: A4 or B5 LEF | | |
| Weights | 52 to 300 gsm | | |
| Total Capacity | | | |
| Device Total Capacity ³ | High Capacity Tandem Tray Module: 3,140 sheets High Capacity Tandem Tray Module with High Cap | acity Feeder: 6,140 sheets | |

| Finishing | AltaLink® B8145 | AltaLink [®] B8155 | AltaLink [®] B8170 |
|-------------------------------------|---|---|---|
| Output Trays (Standard) (I | Dual Offset Catch Trays not availa | able with Integrated Office Finisher and limited | d to one with Office Finisher and BR Finishers) |
| Stacking Tray Capacity ³ | Dual Offset Catch Tray: Up to 250 Left Side Face up Tray: Up to100 s | | |
| Integrated Office Finisher | (Optional with AltaLink® B8145/B | B8155) | |
| Stacking Tray Capacity ³ | 500 sheets of 80 gsm – A4 or 250 | 0 sheets of 80 gsm – A3 | |
| Sizes | 89 x 98 mm to 297 x 432 mm | | |
| Weights | 52 to 300 gsm | | |
| Stapling | | sheets (less than 90 gsm or (2) 220 gsm covers) B4 size sheets (less than 90 gsm or (2) 220 gsm co | overs) |
| Office Finisher (Optional) | | | |
| Stacking Tray Capacity ³ | 2,000 sheets unstapled or 1,000 s | sheets single stapled or 750 sheets dual stapled (A | 4) |
| Stacking Tray Sizes | 210 x 182 mm to 297 x 432 mm | | |
| Weights | 52 to 300 gsm | | |
| Multiposition Stapling | | sheets (less than 90 gsm or (2) 220 gsm covers) B4 size sheets (less than 90 gsm or (2) 220 gsm co | overs) |
| Hole Punch (Optional) | North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch | h | |
| Booklet Maker for Office F | nisher (Score/Crease, Saddle-stitc | ch Staple) (Optional) | |
| Top Tray Capacity ³ | 40 booklets (2-15 sheets per book | klet – 20 lb. / 80 gsm or less) | |
| Sizes | A4 SEF B4 SEF A3 SEF | | |
| Saddle-Stitch Stapling | 2-15 sheets / 8-60 page booklet 60 to 256 gsm | | |
| Score / Crease | 1-15 sheets / unstapled 60 to 105 gsm | | |
| Business Ready (BR) Finish | er (Optional) (Requires Horizonta | al Transport Kit) | |
| Capacity ³ | Offsetting Top Tray: 500 sheets Stacking Stapling Tray: 3,000 shee 100 sets (dual or 4-position staplir | ets unstapled or ing) 216 x 356 mm, A3 or 200 sets (single-position | staple) A4 |
| Sizes | 100 x 148 mm x 320 x 488 mm fc 182 x 203 mm to 320 x 488 mm f B5 to A3 for stapling | | |
| Weights | 52 to 300 gsm | | |
| Stapling | Single and multiposition stapling Auto stapling (50 sheets maximur Legal, A3, A4, B4 and B5 sizes sup | ım) – 90 gsm | |
| Hole Punch | North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch | h | |
| BR Booklet Maker Finisher | (Optional) (Requires Horizontal T | Transport Kit) | |
| Capacity ³ | Offsetting Top Tray: 500 sheets of Stacking Stapling Tray: 1,500 sheets of A4 / A3 unstapled 200 stapled sets of A4 (single-pos dual or 4-position stapling) or 100 | d or sition stapling or | |
| Sizes | 100 x 148 mm x 320 x 488 mm for top tray 182 x 203 mm to 320 x 488 mm for stacking B5 to A3 for stapling | | |
| Weights | 52 to 300 gsm | | |
| Stapling | Single and multiposition stapling Auto stapling (50 sheets maximum) – 90 gsm Legal, A3, A4, B4 and B5 sizes supported | | |
| Hole Punch | North America: 2/3-hole punch Europe: 2/4-hole punch Optional: 4-hole "Swedish" punch | | |
| Booklet maker | Saddle-stitch 2 to 16 sheets (7 she Bi-fold up to 5 sheets Legal, A3, A4 supported | eets at 106 to 176 gsm coated or 5 sheets at 177 | to 220 gsm coated) |

| Finishing (continued) | AltaLink [®] B8145 | AltaLink® B8155 | AltaLink® B8170 | |
|--|---|--|------------------------|--|
| C-fold / Z-fold Unit (Option | Z-fold Unit (Optional with BR Finisher and BR Booklet Maker Finisher) | | | |
| Types | C-fold, Z-fold and Z-half-fold | | | |
| Capacity ⁴ | 40 sheets | | | |
| Sizes | C-fold and Z-fold: A4 SEF only Z-half-fold: A3 only | | | |
| Weights | 64 to 90 gsm | | | |
| Output Trays | Envelope Tray: C-fold, Z-fold and Tri-fold Stacker Tray or Top Tray: Z-half-fold | | | |
| Convenience Stapler (Optio | onal - Includes Work Surface ⁷) | | | |
| Capacity ⁴ | 50-sheet stapling 5,000 staples Requires separate power outlet | | | |
| Сору | AltaLink® B8145 | AltaLink® B8155 | AltaLink® B8170 | |
| First-Copy-Out Time (from platen/warmed up) | As fast as 4.4 seconds | As fast as 3.7 seconds | As fast as 3.2 seconds | |
| Sides (input:output) | 1-1, 1-2, 2-2, 2-1 | | | |
| Quantity | 1 to 9,999 | | | |
| Resolution (max) | Up to 600 x 600 dpi | | | |
| Reduction / Enlargement | Variable zoom from 25% to 400% in 1% increme | ents | | |
| Concurrency | Program-ahead to allow job to be queued while in | itial job is processed (Copy, Print, Fax and Scan) | | |
| Copy Features | Annotation and Bates [™] stamping Authentication for Services Auto Paper Select Auto Reduction & Enlargement (To fit selected paper size) Auto Tray Switching Automatic 2-sided / Duplex Booklet Creation Build Job (Enables page-level programming and also lets you proof each section or delete last section as the job is built) Collation Covers (Front only, front and back, back only, printed inside and out: Blank or Printed) Dividers (blank) Edge Erase Features Help (Intuitive text and graphic descriptions) ID Card Copy Image Quality Adjustments Image Shift (with Auto Centre option) Invert Image (negative or mirror image) Large Job Interrupt Multi-up (up to 15 columns by 15 rows) Sample Set Save Job Settings Single Colour Stapling Transparencies | | | |
| Xerox® Copier Assistant® | 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 xerox.co.uk | | | |

| Print | AltaLink [®] B8145 | AltaLink® B8155 | AltaLink [®] B8170 | |
|--------------------------------------|---|--|--|--|
| Resolution (up to) | 1200 x 2400 dpi | | | |
| Print Features | Image Options (Toner Saver, Resoli Job Identification (Print ID or Banr 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 Sampl Saved Job Secure Print with Timed Deletion Special Pages (exception page pro- Store and Recall Driver Settings | Sheet Enable / Disable election rint (specific time) User Permissions Options (Toner Saver, Resolution (Standard, Enhanced, High) ntification (Print ID or Banner, Print ID in margins on first page only or all pages) ((requires optional Fax Kit) / Watermark p to 16 pages per sheet) Layout ueet / Banner g ew Paper Size Jobs election by Attribute Sample Set ob Print with Timed Deletion Pages (exception page programming: covers, inserts, exception pages) d Recall Driver Settings ability Features (Xerox® Earth Smart Settings, Duplex, N-up, Turn-off Banner and Print ID, Smart Sample Set, Hold All Jobs) | | |
| Print from USB | Allows walk-up printing from Type Supports direct printing from comp Supported file formats: PDF, JPEG, Colour jobs can be printed as black | outer via Type B USB port TIFF, PS, XPS, PCL | | |
| Operating Systems | Windows Server 2008 SP2 (32- and Windows Server 2008 R2 (64-bit) Windows Server 2012 and R2 (64- Windows Server 2016 (64-bit) Windows Server 2019 (64-bit) Windows 7 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 8 (32- and 64-bit) Windows 10 (32- and 64-bit) Mac OS 10.13, 10.14, 10.15 Fedora® Core Ubuntu® | | | |
| Network Protocols | 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 | | | |
| Font Capability | PCL: 93 scalable fonts, line printer of | and bitmap font (including Cyrillic font support) Pa | ostScript 3: 173 Type 1 fonts, 2 Multiple Master fonts | |
| Xerox® Global Print Driver® | 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. | | | |
| Xerox [®] Pull Print Driver | 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. | | | |
| Unified Address Book for | Fax, Internet Fax, Email and Scan t | 0 | | |
| Features | Services supported: Fax, Internet Fo Maximum contacts: 5,000 Contacts: Supports 1 or more desti Favourites for quick access of all se | nations | | |

| Scan | AltaLink® B8145 | AltaLink® B8155 | AltaLink [®] B8170 | |
|--|---|--|---|--|
| Concurrency | Scan while the system is printing, c concurrent jobs) | opying, or while it is transferring scan to network. | or fax jobs (priority is for return of scanned originals and printing | |
| Input Speed (up to) | 82 ppm black-and-white and colour (simplex) 135 ppm black-and-white and colour (simplex) 141 ipm black-and-white and colour (duplex) 270 ipm black-and-white and colour (duplex) | | | |
| Resolution | 72 x 72 dpi to 600 x 600 dpi | | | |
| Bit Depth | 1-bit (black-and-white), 8-bit (greyscale), 24-bit (colour) | | | |
| Maximum Scan Area | A3 | | | |
| Scan Template Management | Support 250 scan templates Create Xerox® CentreWare® IS scar | n templates and share via device cloning to othe | r multifunction printers' confirmation sheet options | |
| Network Protocols | SFTP, FTP, SMB, HTTP, HTTPS | | | |
| File Compression | | MMR compression – single or multiple pages) b (MRC, JPEG, G3 MH, G4 MMR, JBIG 2 Huffman | n, JBIG Arithmetic Compression, Deflate (for black-and-white and | |
| Document Management Fields (Metadata) | | data fields per network scan to file templates and ame, default value and other configurations | unlimited fields within the template – | |
| Scan Features | Original Type (Photo and Text, Pho Auto Background and Shadow Sup Size for Size (for mixed size original | 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 | | |
| Scan to Email (Standard) | | | | |
| Scan Features | Email signatures (6 lines each of options Scan to Email S/MIME Encryption Email signing (requires Smart Cau Auto send to self | n | configurable), email Embedded Web Server confirmation sheet | |
| Directory Access | Address list via LDAP (Windows Act | tive Directory, Exchange, Notes, Domino), Device | Address Book | |
| Scan To | | | | |
| Standard Features | 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 | | | |
| Optional Features | Scan to Cloud Repositories (Dropbox, One Drive and Google Drive) ⁸ | | | |
| Workflow Scanning (Optio | nal) | | | |
| Scanning Software | Autostore v7 eCopy ShareScan v5.2 eCopy ScanStation v5.2 | | | |
| Scanning Apps and Xerox App Gallery | |)rive™, Microsoft® OneDrive®, Microsoft Office 36 the Xerox App Gallery: xerox.com/AppGallery | 5™, Box®, Xerox® Workplace Mobile App (iOS/Android) | |

| Security | AltaLink® B8145 | AltaLink [®] B8155 | AltaLink® B8170 |
|---------------------------------------|--|---|--|
| Security Features | Expanded Authentication Network authentication to acces Windows server 2012), NDS, LD. Local Authentication (internal do Smart Card authentication – 144 Secure Data Digitally signed PDF (when using Encrypted and authentication to Encrypted / Password Protected F Secure Print (up to 10 digit PIN of Immediate Image Overwrite / Se On Demand Image Overwrite / Se FIPS 140-2 256 bit Hard Disk End Expanded Authorisation SA access based on network cred: User Permissions required to acces Configuration Watchdog (Monitor Front USB Port 2 Rear USB Port 2 Rear USB Port 2 Password Reset Access Control 802.1x Email Alerts - Group 1, 2 and 3 ac Hold all jobs Reprint Saved Jobs Scan to Mailbox enablement Fax Passcode length System timeout Show/Hide Login Name PostScript® Paswords Remote Services Setup Supplies / Remote Services Setup Supplies / | s device and/or device services via Kerberos (UN AP authentication itabase) ik CAC / PIV Card Support (2048 bit certificate i Smart Card authentication) SMTP server for Scan to Email PDF (when using Email and Network Scan Temp or Network Authentication) ecurely delete jobs using approved algorithms cheduled, Manual), includes sanitation of unuse cryption, TLS, IPPS, HTTPS, SFTP, SNMPv3 lentials ess Print and Print Features (e.g. time restriction and remediate 29 security settings): ddresses, enablement, Recipient Group Preferer (Consumables: Enablement (Consumables: Software Download (Consumables: Dealy Synchronisation Time (Consumables: Duy Synchronisation Time (Consumables: Automatically Send Diagnostic orgrade) Enable/Disable Disable Services inters ices on multifunction printers s in Network Accounting Reports s in Audit Logs , SNMPv3, HTTPs, 802.1X, SFTP elisting), McAfee® Integrity Control (optional) orts | NIX / Windows Server 2008), SMB (Windows Server 2008, key) / .NET elates only) ed area of disk s) reflects in the print driver ices |
| Xerox® Integrated RFID Card Reader | Full System Common Criteria certif | anagement (SIEM) support for McAfee Enterpri fied by NIAP under HD Protection Profile for Har v security cards providing additional security; wi | |

| Fax | AltaLink [®] B8145 | AltaLink [®] B8155 | AltaLink [®] B8170 | |
|----------------------------|---|---|-----------------------------|--|
| Network Server Fax Feature | 25 | | | |
| Compatibility | ITU (CCITT) group 3; Various Xerox Business Innovation Partner Solutions | | | |
| Maximum Scan Area | A3 | | | |
| Fax Send Features | One- or Two-sided Scanning (up to A3) Add to Send List (200 numbers maximur Build Job, Favourites, Delay Send (specific | n) c time) Original Type (photo, text or photo | and text) | |
| Fax Print Features | One- or Two-sided Printing, Staple, Secure | e Print | | |
| Transmission Resolution | Superfine: 400 x 200 dpi (Scan at 600 x 600 dpi) Fine: 200 x 200 dpi Standard: 200 x 100 dpi | | | |
| Internet Fax Features | | | | |
| Compatibility | | n to remote Internet Fax machines or emo cuments sent via email from remote Interr | | |
| Directory Access | Utilises the Unified Address Book | | | |
| Send / Receive | Send: Multi-page TIFF, PDF, PDF/A Receive: TIFF, MTIFF, PDF, PDF/A, PS, tex | tt, PCL, PRN, JPEG | | |
| Resolution | 72 x 72 dpi to 600 x 600 dpi Bit Depth: 1-bit (black-and-white) | | | |
| Network Protocols | SMTP (send), POP3 (receive) | | | |
| Compliance | ITU-T T.37 compliant | | | |
| Walk-up Fax Features (Opt | ional; Customer-Installable – 1 and 2 lir | nes) | | |
| Compatibility | ITU (CCITT) Group 3 | | | |
| Speed / Modems | One or Two V.34 modems: 33,600 bps. L | ess than 4 seconds per page transmission | time | |
| Compression / Speed | MH/G3, MR/G3, MMR/SG3, JBIG/SG3 | | | |
| Resolution | Walkup Send: Standard: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 600 x 600 dpi Receive: Accepts all sizes | | | |
| Fax Send Features | LAN Fax (fax from print driver) Auto Fax Transmission Reduction Page-by-page Job Status at the Machine Delay Start, Build Job, Favourites Automatic Memory Resend Automatic Cover Sheets PSTN Fax Batch Send (up to memory capacity) Device Address Book (up to 5,000 contacts) | | | |
| Fax Receive Features | 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 | | | |
| Fax forward | Forward to Email or SMB Location Fax Forward on Receive Only | | | |
| Fax Reports | Activity, Dial Directory, Group Directory, Transmission Confirmation, Pending Fax, Options Report, On Demand Overwrite Report, Mailbox Report, Broadcast Report | | | |
| Directory Access | Utilises the Unified Address Book Group fax available | | | |
| Auto Redial | Up to 14 attempts (per country requirements) 1 to 25 minute intervals | | | |
| Auto Resend | Up to 5 attempts | | | |

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

| Supplies | Description | Yield |
|---|---|----------------------|
| Toner Cartridge ⁶ | Black | 52,000 pages |
| Transfer Belt Cleaner | 1 Assembly | 160,000 pages |
| Second Bias Transfer Roll | 1 Assembly | 200,000 pages |
| Staple Cartridges | For BR Finisher, Integrated Office Finisher, Office Finisher and Convenience Stapler (1 cartridge per carton) | 5,000 each cartridge |
| | For BR Booklet Maker (1 cartridge per carton) | 5,000 each cartridge |
| | For Office Finisher Booklet Maker (8 cartridges per carton) | 2,000 each cartridge |
| Staple Refills | For Integrated Office Finisher, Office Finisher, BR Finisher and Convenience Stapler (3 refills per carton) | 5,000 each refill |
| Xerox® Smart Kit® | | |
| Drum Cartridge ⁵ | 1 Cartridge | 200,000 pages |
| Waste Toner Container w/o Suction Filter ⁶ | 1 Cartridge (AltaLink® B8145/8155) | 121,000 pages |
| Waste Toner Container with Suction Filter ⁶ | 1 Cartridge (AltaLink® B8170) | 121,000 pages |

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

³ Paper capacities are based on 9 kg / 75 gsm stock; capacities will vary with different weight stocks.

⁴ 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. ⁵ Average drum yield is based on a run length of 5 pages of A4 LEF pages, with split of 35 % colour / 65 % black-and-white pages.

⁷ Sold separately in some geographies.

⁸ Available post-launch via software update.
 ⁹ Under evaluation; certification expected in Q4 2020.

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling programme. For more information, visit www.xerox.co.uk/recycling.

For more information, visit us at www.xerox.co.uk/office.

© 2020 Xerox Corporation. All rights reserved. Xerox[®] and AltaLink[®], CentreWare[®], ConnectKey[®], Copier Assistant[®], DocuShare[®] and Global Print Driver[®] are trademarks of Xerox Corporation in the United States and/or other countries. As an ENERGY STAR[®] partner, Xerox Corporation has determined that this product meets the ENERGY STAR guidelines for energy efficiency. ENERGY STAR and the ENERGY STAR mark are registered US marks. Mopria is a trademark of the Mopria Alliance. The information in this brochure is subject to change without notice. 10/20 TSK-865 AB8SS-03EC BR29565

