

Xerox® VersaLink® B605 Multifunction Printer

VersaLink B605 Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to www.connectkey.com.

System Specifications		B605/S	B605/X
One-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 58 ppm black and white Up to 55.5 ppm black and white Up to 48.5 ppm black and white		
Two-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 52.2 ppm black and white Up to 49.3 ppm black and white Up to 27 ppm black and white		
Monthly Duty Cycle ¹	Up to 250,000 pages / month		
Recommended Average Monthly Print Volume ²	Up to 20,000 pages		
Hard Drive	250 GB HDD		
Processor	1.05 GHz ARM Dual Core		
Memory	2 GB		
Connectivity	Ethernet 10/100/1000 Base-T, High-speed USB 3.0, Wi-Fi 802.11n and Wi-Fi Direct with optional Wi-Fi Kit (concurrent wired and wireless connections supported), NFC Tap-to-Pair		
Controller Features	Unified Address Book, Configuration Cloning, Scan Preview, Xerox Extensible Interface Platform®, Xerox App Gallery, Xerox® Standard Accounting Tool, Role Based Permissions, Convenience Authentication Enabled, Online Support (accessed from the user interface and print driver)		
Device Specifications			
Electrical Requirements			
North America	Voltage: 110-127 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 % Hz, 12 A		
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 % Hz, 8 A		
Power Consumption			
Continuous Print ³	950 watts or less		
Ready (Standby) ³	79 watts or less		
Energy Saver (Sleep Mode) ³	1.1 watts or less		
Power Off Mode ³	220-240 VAC: 0.3 watts or less 110-127 VAC: 0.2 watts or less		
Operating Environment			
Required Temperature Range (Storage)	32° to 95° F / 0° to 35° C		
Required Temperature Range (Operating)	50 to 90° F / 10 to 32° C		
Required Relative Humidity	15 % to 85 %		

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Sound Power Levels Running Standby	70 dB(A) or less 43 dB(A) or less			
Sound Pressure Levels Running Standby	58.3 dB(A) or less 29 dB(A) or less			
Warm up (from Sleep Mode)	Less than 47 seconds			
Boot Time	Less than 79 seconds			
Dimensions and Weight (Unpackaged)	Width	Depth	Height	Weight
Base Unit (Short)	18.5 in. / 470 mm	19.8 in. / 502.8 mm	25.3 in. / 643.7 mm	67.2 lb. / 30.5 kg
Base Unit (Tall)	18.5 in. / 470 mm	19.8 in. / 502.8 mm	33.3 in. / 843.7 mm	71.7 lb. / 32.5 kg
B605/S and B605/X	18.5 in. / 470 mm	19.8 in. / 502.8 mm	25.3 in. / 643.7 mm	67.2 lbs. / 30.5 kg
B605/S and B605/X with Finisher	18.5 in. / 470 mm	19.8 in. / 502.8 mm	33.3 in. / 843.7 mm	86.7 lbs. / 39.3 kg
B605/S and B605/X with Mailbox	18.5 in. / 470 mm	19.8 in. / 502.8 mm	33.3 in. / 843.7 mm	83.4 lbs. / 37.8 kg
B605/S and B605/X with High Capacity Feeder	18.5 in. / 470 mm	19.8 in. / 502.8 mm	56.1 in. / 1425.7mm	144.6 lbs. / 65.6 kg
550-sheet Tray	16.5 in. / 420 mm	10.4 in. / 464.5 mm	4.8 in. / 123 mm	14.6 lb. / 6.6 kg
High Capacity Feeder	28.5 in. / 724.2 mm	30.4 in. / 772.1 mm	18 in. / 459 mm	43.3 lb. / 19.7 kg
Stand	28.5 in. / 724.2 mm	30.4 in. / 772.1 mm	13.2 in. / 336 mm	37 lb. / 16.6 kg
Caster Base	28.5 in. / 724.2 mm	30.4 in. / 772.1 mm	3.5 in. / 90 mm	18.7 lb. / 8.5 kg
Mailbox	17.7 in. / 450.8 mm	18.8 in. / 477.6 mm	9.8 in. / 248.0 mm	11.7 lb. / 5.3 kg
Finisher	17.7 in. / 450.8 mm	16.2 in. / 411.0 mm	9.8 in. / 248.0 mm	15 lb. / 6.8 kg
Dimensions and Weight (Packaged)	Width	Depth	Height	Weight
Base Unit (Short)	23.4 in / 594 mm	25.8 in / 655 mm	31.1 in / 789 mm	83.8 lb. / 38 kg
Base Unit (Tall)	23.4 in / 594 mm	25.8 in / 655 mm	39.2 in / 996 mm	94.8 lb. / 43 kg
550-sheet Tray	21 in / 535 mm	23 in / 584 mm	9.8 in / 248 mm	18.7 lb. / 8.5 kg
High Capacity Feeder	22.4 in / 568 mm	26.1 in / 663 mm	28 in / 711 mm	79.4 lb. / 38 kg
Stand	23 in / 584 mm	24.8 in / 629 mm	23.5 in / 597 mm	57.3 lb. / 28 kg
Caster Base	23 in / 585 mm	24.4 in / 619 mm	13 in / 330 mm	39.7 lb. / 18 kg
Mailbox	22.6 in / 573 mm	20.4 in / 518 mm	15.2 in / 386 mm	16.3 lb. / 7.8 kg
Finisher	22.6 in / 573 mm	15.7 in / 398 mm	15.2 in / 386 mm	18.6 lb. / 8.8 kg
Wireless Network Adapter (Wi-Fi Kit)	7.4 in / 188 mm	5.4 in / 136 mm	2.2 in / 55 mm	1.05 lb. / 0.1 kg
Certifications				
To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .				

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Print	
First-print-out Time	As fast as 7.5 seconds
Print Resolution	Up to 1200 x 1200 dpi
Page Description Languages	PCL® 5e, 6 PDF XPS TIFF JPEG HP-GL Adobe® PostScript® 3™
Maximum Print Area	4 mm from lead edge of paper, 2 mm from Side and Trail edges of paper
Print Features	Application Defaults Bi-directional Real-time Status Booklet Creation Draft Mode Job Identification Job Monitoring Personal Print Print from USB Sample Set Saved Job Scaling Secure Print Skip Blank Pages Store and Recall Driver Settings Two-sided Printing (as default) Xerox® Earth Smart Driver Settings
Print from USB	Allows walk-up printing from Type A USB port Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG, TIFF, XPS
Operating Systems	Windows®, 7, 8, 10, Server 2000, Server 2003, Server 2008, Server 2008 R2 Server 2012 Mac OS® version 10.10, 10.11, 10.12 Citrix Redhat® Enterprise Linux® IBM® AIX® 7.2 HP-UX® 11iv3 Oracle® Solaris 11.3 Fedora Core 24 SUSE® 13.2
Fonts	PostScript fonts: 136 PCL fonts: 83
Copy	
Document Scanner	100-sheet Single-pass Duplex Automatic Document Feeder (DADF)
Maximum Scan Area	Platen: Up to 8.5 x 14 in. / 215.9 mm x 355.6 mm DADF: Up to 8.5 x 14 in. / 215.9 mm x 355.6 mm
Simplex Copy Speed	Up to 58 cpm (copies per minute) 8.5 x 11 in. black and white
Duplex Copy Speed	Up to 52.2 cpm 8.5 x 11 in. black and white
First-copy-out Time	As fast as 5.8 seconds
Sides (input:output)	1:1, 1:2, 2:2 and 2:1
Quantity	1 to 999
Resolution (max.)	Up to 600 x 600 dpi
Reduction / Enlargement	Variable zoom from 25 % to 400 % in 1 % increments
Concurrency	Concurrent scanning and printing

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Copy Features	Automatic Background Suppression Book Copying with Center Erase Collation Darkness Control Edge Erase ID Card Copy N-up Reduce / Enlarge 25 % to 400 % Image Shift Original Type Sample Copy Sharpness
Scan	
Capability	Black and white and colour scanning
Concurrency	Scan while the system is printing copy or network print jobs, or while it is transferring scan to network or fax jobs
Simplex Input Speed	Black and white: Scan up to 58 ipm (images per minute) – 8.5 x 11 in. / 215.9 x 279.4 mm / 55 ipm A4 Colour: Scan up to 55 ipm – 8.5 x 11 in. / 215.9 x 279.4 mm / 52 ipm A4
Duplex Input Speed	Black and white: Scan up to 58 ipm (images per minute) – 8.5 x 11 in. / 215.9 x 279.4 mm / 55 ipm A4 Colour: Scan up to 55 ipm – 8.5 x 11 in. / 215.9 x 279.4 mm / 52 ipm A4
Resolution	600 x 600 dpi
Bit Depth	24-bit colour / 8-bit grayscale
Maximum Scan Area	Platen: Up to 8.5 x 14 in. / 215.9 x 355.6 mm Document Feeder: Up to 8.5 x 14 in. / 215.9 x 355.6 mm
Network Filing Protocols	FTP SMTP SNMB
File Formats	JPG TIFF (single and multi-page) XPS (single and multi-page) PDF (single and multi-page) Searchable PDF Password-protected PDF Linearised PDF (set via embedded web server) and PDF/A
Scan Driver Compatibility (Network Only)	WIA TWAIN
Supported Scan Destinations	Scan to Home Scan to USB Scan to Email Scan to Network (FTP or Browse SMB)
Network Scanning – Software Solutions	
Xerox® ConnectKey® Apps (Found at the Xerox® App Gallery)	Increase user productivity by simplifying and shortening everyday tasks. Unlike traditional software, ConnectKey Apps do not require a dedicated server, PC or IT resource. Instead, simply download these lightweight, serverless ConnectKey Apps to the ConnectKey-enabled device.
Fax (Available on B605/X only)	
Fax⁴	
Fax Speed	33.6 Kbps
Memory	4 MB
Resolution	Standard 200x100 dpi, Fine 200x200 dpi, Super Fine 300x300, 400x400, 600x600 dpi
Compression	MH/MR/MMR/JBIG
Fax Features	Walk-up Fax, LAN Fax, Direct Fax, Fax Forward to Email Fax dialing via Unified Address Book (up to 2,000 contacts)

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Mobile Solutions and Mobile Device Apps	
Xerox® Mobile Express Driver®	Makes it easy for mobile users to find, use and manage Xerox® and non-Xerox® devices in every new location. Plug into a new network, and Mobile Express Driver automatically discovers available printers and provides status and capability information. Save a list of “favourite” printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT.
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.
Apple® AirPrint®	Print email, photos and important office documents directly from an Apple iPhone® or iPad® with no drivers to install and no cables to connect. With AirPrint, an iPhone or iPad automatically locates and connects to the AirPrint-enabled device over the office Wi-Fi network.
Google Cloud Print™	Google Cloud Print connects print devices to the web, enabling users to print the applications they use every day from smartphones, tablets, Chromebook™ notebook computers and any other web-connected device.
Xerox® Print Service Plug-in for Android™ (Free at Google Play™ Store)	The Xerox® Print Service Plug-in for Android KitKat (4.4 or greater) devices streamlines mobile printing without third-party apps or additional print drivers. You can easily print photos, Web pages and documents when your mobile device is connected to multifunction printers using a wireless network. A robust print option set includes two-sided printing, stapling and secure code release. A free download is available from the Google Play™ store.
Xerox® Mobile Link App (Free at Google Play™ Store and Apple® App Store)	The Xerox® Mobile Link App allows you to scan, email and fax from your phone or tablet by connecting with our multifunction printers and send data to and print data from cloud storage. It is easy to create Mobile Link One-Touch Workflows between a mobile device and a multifunction printer. Using a manual address or QR code identification for pairing, automatic device discovery makes it easy to find and pair a mobile device with a nearby Xerox® multifunction printer.
Xerox® Print Management and Mobility Suite, Xerox® Print Management and Mobility Service	Xerox® Print Management and Mobility 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 and with a cloud based-version of this solution.
Security	
Standard Security Features	Firmware Verification Security Certificate Management Automatic Self-Signed Certificate Creation Certificate Revocation List (CRL)/Online Certificate Status Protocol (OCSP) Certificate Path Validation Immediate Disk Overwrite AES 256-bit Encryption FIPS 140-2 TLS/SSL SNMPv3 Smart Card Enablement (CAC/PIV/.NET) Detection of external programme falsification (XCP Plug-in) Network Authentication Access Controls Role Based Permissions Domain Filtering IP Address Filtering Port Filtering Audit Log Secure Email Secure Fax Secure Print Secure Scan

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Accounting	
Xerox® Standard Accounting / Network Accounting (Standard)	
Tracking	Copy, Print, Fax, Scan and Email usage
Accounting	Up to 9,999 User Accounts Up to 500 General Accounts (Client)
Features	<ul style="list-style-type: none"> 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 – Network Accounting (Allows central server to manage all accounting)	
	<ul style="list-style-type: none"> 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.com 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
Paper Handling	
Document Feeder	
Capacity ⁵	Single-pass Duplex Automatic Document Feeder (DADF): 100 sheets
Sizes	Custom sizes: 5.5 x 5.5 in. to 8.5 x 14 in. / 140 x 140 mm to 216 x 356 mm
Weights	16 lb. to 32 lb. bond / 60 to 128 gsm
Bypass Tray	
Capacity ⁵	150 sheets
Sizes	Custom sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm
Weights	16 lb. to 80 lb. cover / 60 to 220 gsm
Media Types	Plain Paper Bond Punched Pre-Printed Recycled Envelopes Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5
Tray 1	
Capacity ⁵	550 sheets
Sizes	Custom sizes: 3 x 7.5 in. to 8.5 x 14 in./76.2 x 190 mm to 216 x 356 mm
Weights	16 lb. to 80 lb. cover / 60 to 220 gsm
Media Types	Pre-Printed Recycled Envelopes (Tray 1 only) Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5

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Up to 4 Additional Trays (Optional)	
Capacity⁵	550 sheets
Sizes	Custom sizes: 3 x 7.5 in. to 8.5 x 14 in./76.2 x 190 mm to 216 x 356 mm
Weights	16 lb. to 80 lb. cover / 60 to 220 gsm
Media Types	Pre-Printed Recycled Envelopes (Tray 1 only) Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5
High Capacity Feeder (Optional – Can be combined with 1 additional tray)	
Capacity⁵	2000 sheets
Sizes	Standard sizes: A4 SEF, Letter SEF
Weights	16 lb. to 65 lb. cover / 60 to 176 gsm
Types	Plain Paper Bond Punched Pre-Printed Recycled Lightweight Card Stock Letterhead Custom 1 - 5
Total Paper Capacity⁵	
Standard Paper Capacity	700 sheets
Maximum Paper Capacity	3,250 sheets
Paper Output	
Output Tray	
Capacity⁵	400 sheets with tray full sensor (without Finisher or Mailbox)
Automatic Two-sided Printing	Standard
Finisher (Optional)	
Capacity⁵	500-sheet tray, 50-sheet stapling
Mailbox (Optional)	
Capacity⁵	Four 100-sheet bins
Device Management	
Network Protocols	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD LDAP Bonjour® / AirPrint® FTP Most protocols not in use can be disabled
Administrative Protocols	DHCP, SNMP, WINS, HTTP, HTTPS, TLS, SNTP, MDNS
Xerox® CentreWare® Web	
	<ul style="list-style-type: none"> • A Web-based server application for network administrators that permits web browser-based device management from any workstation, whether running Windows or UNIX or any other operating system • Works with any SNMP-managed printer from any manufacturer • Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management

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Embedded Web Server – Integrated Device Web Page	
Device Status	Web server embedded <ul style="list-style-type: none"> • Tray status/contents • Consumables status • Billing / Usage • Quick Links
Print Queue Viewing	Job print queue management—view and delete
Job Submission	Print-ready files (PS (with optional PostScript option), PCL, PDF, XPS, JPEG)
Device Administration	Allows simple, remote installation setting of configuration options and management of the device
Browsers	Microsoft® Internet Explorer® 11 Microsoft Edge™ 38 Mozilla™ Firefox® 48 Apple® Safari® 9.1 Google Chrome™ 52
Remote Services	
Xerox® Meter Assistant® Service	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.
Xerox® Supplies Assistant® Service	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.
MaintenanceAssistant	Offers a fast (and free) way to resolve potential issues and receive assistance and automate the troubleshooting/repair process. Diagnostic data is sent to Xerox, allowing for problems to be solved faster with increased uptime.
What Comes in the Box	
	VersaLink B605 Multifunction Printer Standard Capacity Print Cartridge –Black: 10,300 print capacity ⁶ Software and Documentation CD (with User Manual, Quick Install Guide, Safety, Regulatory, Recycling and Disposal Guides, Print Drivers, and Warranty Statement) Installation Guide Quick Use Guides Power cord Fax cord

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Supplies and Accessories	Quantity	Part Number
Supplies		
Extra-High Capacity Toner Cartridge	Black: 46,700 standard pages ⁶	106R03945
High Capacity Toner Cartridge	Black: 25,900 standard pages ⁶	106R03943
Standard Capacity Toner Cartridge	Black: 10,300 standard pages ⁶	106R03941
Drum Cartridge	Black: 60,000 pages ⁷	101R00582
Accessories / Options		
2,000-sheet High Capacity Feeder		097S04948
550-sheet Feeder		097S04949
Finisher (500 sheets, 50-sheet stapler)		097S04952
4-Bin Mailbox (100 sheets per bin)		097S04953
Caster Base		097S04954
Stand / Cabinet		097S04955
Wireless Network Adapter (Wi-Fi Kit)		497K16750

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

² Expected regular monthly throughput.

³ Power states defined per ENERGY STAR® Programme requirements for Imaging Equipment.

⁴ Requires analogue phone line.

⁵ Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

⁶ Average standard pages. Declared Yield in accordance with ISO/IEC19752. Yield will vary based on image, area coverage and print mode.

⁷ Approximate pages. Declared yield will vary depending on job run length, media size/orientation and machine speed. For more information visit: <http://www.office.xerox.com/latest/SUPGL-01.pdf>.

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

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

Configurations vary by geography.