



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 Cycle¹	Up to 250,000 pages / month	
Recommended Average Monthly Print Volume²	Up to 20,000 pages	
Hard Drive	320 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, Network Accounting Enabled, Role Based Permissions, Convenience Authentication Enabled, Online Support (accessed from the user interface and print driver)	
User Interface Languages	English, French, Italian, German, Spanish, Brazilian Portuguese, Russian, Dutch, Swedish, Danish, Finnish, Norwegian, Greek, Turkish, Polish, Czech, Hungarian, Romanian, Catalan, Ukrainian, Croatian	
Device Specifications		
Electrical Requirements		
North America	Voltage: 110-127 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 % Hz, 12 A	
Europe and Other Geographies	Voltage: 220-240 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 % Hz, 8 A	
Power Consumption		
Continuous Print³	950 watts or less	
Ready (Standby)³	79 watts or less	
Energy Saver (Sleep Mode)³	1.1 watts or less	
Power Off Mode³	220-240 VAC: 0.3 watts or less 110-127 VAC: 0.2 watts or less	

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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 %			
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			
Boot Time (from Off to UI Ready)	Less than 79 seconds			
Warm-up Time (from Sleep to UI Ready)	Less than 47 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
Cabinet	28.5 in. / 724.2 mm	30.4 in. / 772.1 mm	13.2 in. / 336 mm	37 lb. / 16.6 kg
Stand / 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
Cabinet	23 in / 584 mm	24.8 in / 629 mm	23.5 in / 597 mm	57.3 lb. / 28 kg
Stand / 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

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Certifications	
To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .	
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 Banner Pages Enable / Disable Bi-directional Real-time Status Booklet Layout Draft Mode Fit to new paper size Job Identification (Print ID or Banner, Print ID in margins on first page only or all pages) Job Monitoring (Client or Local User Interface) LAN Fax (requires Fax Kit) N-up Page Layout (up to 16 pages per sheet) Paper Selection by Attribute Personal Print Print Around Enable / Disable Print from USB Sample Set Saved Job Scaling Secure Print Skip Blank Pages Special Pages (exception page programming: covers, inserts, exceptions pages) Store and Recall Driver Settings Stored Jobs Deletion Two-sided Printing (as default) Watermark (predefined and custom) 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, PDF/A
Operating Systems	Windows® 7, 8, 8.1, 10 Windows Server 2008 SP2, Server 2008 R2 SP1, Server 2012, Server 2012 R2, Server 2016 macOS® 10.11, 10.12, 10.13 Citrix® Redhat® Enterprise Linux® Fedora Core IBM® AIX® HP-UX® Oracle® Solaris SUSE® SAP® Note: For information about supported versions for the above operating systems, please visit our Drivers & Downloads page and specify your device at www.support.xerox.com
Fonts	PostScript fonts: 136 PCL fonts: 83
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.

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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.
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
Copy Features	Annotation (Page Numbers, Comments, Date Stamp, Bates Stamping) Automatic Background Suppression Book Copying with Center Erase Booklet Copying Collation Darkness Control Edge Erase Front Cover ID Card Copy Image Enhancement Lighten/Darken N-up Reduce / Enlarge 25 % to 400 % Image Shift Original Orientation Original Size Original Type Page Layout Sample Copy Saturation 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

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	Document Feeder: Up to 8.5 x 14 in. / 215.9 x 355.6 mm
Network Filing Protocols	FTP SMTP SMB
File Formats	JPG TIFF (single and multi-page) XPS (single and multi-page) PDF (single and multi-page) Searchable PDF via Optical Character Recognition (OCR) 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)
Mobile Solutions and Mobile Device Apps	
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.
@PrintByXerox	@PrintByXerox is a free service that allows secure printing from any email-enabled device (computer, phone, tablet, iOS, Android™, Google® Chromebook™ and more) to a Xerox® printer or MFP using a single email address with no IT intervention. No training is needed. End-users simply send attachments to the email address, and release them at the MFP panel.
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.

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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	
Security Features	Access Controls AES 256-bit Encryption Audit Log Certificate Path Validation Certificate Revocation List (CRL)/Status Protocol (OCSP) Detection of external program falsification (XCP Plug-in) Cisco® Identity Services Engine (ISE) Integration Domain Filtering FIPS 140-2 Firmware Verification Immediate Disk Overwrite IP Address Filtering IPsec Network Authentication Port Filtering Pre-installed Self-Signed Certificates Role Based Permissions Secure Email Secure Fax Secure Print Security Certificate Management Smart Card Enablement (CAC/PIV/.NET) SNMPv3 Status Protocol (OCSP) TLS/SSL
Accounting	
Xerox® Standard Accounting / Network Accounting (Standard)	
Tracking	Copy, Print, Fax, Scan and Email usage
Accounting	Xerox® Standard Accounting Tool Up to 9,999 User Accounts Up to 500 General accounts Network Accounting (Job Based Accounting) Up to 60,000 User IDs; Up to 60,000 Account IDs Up to 14,000 accounting records (transactions)
Features	Administrator can manage the feature via the Embedded Web Server.
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 include simultaneous support for HTTP/HTTPS protocols • 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

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Paper Handling	
Document Feeder	
Capacity⁵	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 One-sided: Two-sided:	16 lb. bond to 32 lb. bond / 60 to 128 gsm 16 lb. bond to 32 lb. bond / 60 to 128 gsm
Bypass Tray	
Capacity⁵	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 One-sided: Two-sided:	16 lb. to 80 lb. cover / 60 to 220 gsm 16 lb. to 65 lb. cover / 60 to 176 gsm
Media Types	Plain Paper Bond Punched Pre-Printed Recycled Envelopes Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5
Tray 1	
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 One-sided: Two-sided:	16 lb. bond to 80 lb. cover / 60 to 220 gsm 16 lb. bond to 65 lb. cover / 60 to 176 gsm
Media Types	Pre-Printed Recycled Envelopes (Tray 1 only) Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5
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 One-sided: Two-sided:	16 lb. bond to 80 lb. cover / 60 to 220 gsm 16 lb. bond to 65 lb. cover / 60 to 176 gsm
Media Types	Pre-Printed Recycled Envelopes (Tray 1 only) Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5

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High Capacity Feeder (Optional – Can be combined with 1 additional tray)	
Capacity⁵	2000 sheets
Sizes	Standard sizes: A4 SEF, Letter SEF
Weights One-sided: Two-sided:	16 lb. bond to 65 lb. cover / 60 to 176 gsm 16 lb. bond 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, SNMP, 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
Embedded Web Server – Integrated Device Web Page	
Device Status	<ul style="list-style-type: none"> • Tray status/contents • Consumables status • Billing/Usage • Quick Links • Online Support
Print Queue Viewing	Job print queue management—view and delete
Job Submission	Print-ready files (PS, PCL, PDF, XPS, JPEG)
Device Administration	Allows simple, remote installation setting of configuration options and management of the device

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Browsers	Microsoft® Internet Explorer® Microsoft Edge™ Mozilla™ Firefox® Apple® Safari® Google Chrome™	
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	
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 (includes Stand/Caster Base)		097S04948
550-sheet Feeder		097S04949
Finisher (500 sheets, 50-sheet stapler)		097S04952
4-Bin Mailbox (100 sheets per bin)		097S04953
Stand / Caster Base		097S04954
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.

