

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	VERSALINK® B605
One-sided Speed¹ Letter/8.5 x 11 in. A4/210 x 297 mm Legal/8.5 x 14 in./216 x 356 mm	Up to 58 ppm black-and-white Up to 55 ppm black-and-white Up to 48 ppm black-and-white
Two-sided Speed¹ Letter/8.5 x 11 in. A4/210 x 297 mm Legal/8.5 x 14 in./216 x 356 mm	Up to 52 ppm black-and-white Up to 49 ppm black-and-white Up to 27 ppm black-and-white
Monthly Duty Cycle²	Up to 300,000 pages/month
Recommended Average Monthly Print Volume³	Up to 25,000 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 App, Xerox® Standard Accounting Tool, Network Accounting Enabled, Role-based Permissions, Convenience Authentication Enabled, Online Support
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 Print⁴	950 watts or less			
Ready (Standby)⁴	79 watts or less			
Energy Saver (Sleep Mode)⁴	0.88 watts or less			
Power Off Mode⁴	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%			
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	18.5 in./470 mm	19.8 in./502.8 mm	25.3 in./643.7 mm	67.2 lb./30.5 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 (includes Caster Base)	28.5 in./724.2 mm	30.4 in./772.1 mm	18 in./459 mm	43.3 lb./19.7 kg
Cabinet (includes Caster Base)	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
Base Unit (Short)	23.4 in./594 mm	25.8 in./655 mm	31.1 in./789 mm	83.8 lb./38 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 (includes Caster Base)	22.4 in./568 mm	26.1 in./663 mm	28 in./711 mm	79.4 lb./38 kg
Cabinet (includes Caster Base)	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
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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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
High Capacity Feeder (includes Caster Base)	22.4 in./568 mm	26.1 in./663 mm	28 in./711 mm	79.4 lb./38 kg
Cabinet (includes Caster Base)	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
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.

PRINT

First-print-out Time	As fast as 4.0 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

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Operating Systems	<p>Windows® 7, 8, 8.1, 10, 11 Windows Server 2008 SP2, Server 2008 R2 SP1, Server 2012, Server 2012 R2, Server 2016 macOS® 10.11, 10.12, 10.13, 11, 12 Citrix® Redhat® Enterprise Linux® Fedora Core IBM® AIX® HP-UX® Oracle® Solaris SUSE® SAP®</p> <p>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</p>
Fonts	<p>PostScript fonts: 136 PCL fonts: 83</p>
Xerox® Global Print Driver®	<p>A truly universal print driver that lets IT administrators install, upgrade, and manage non-Xerox and 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.</p>
Xerox® Pull Print Driver	<p>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 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.</p>
COPY	
Document Scanner	<p>100-sheet Single-pass Duplex Automatic Document Feeder (DADF)</p>
Maximum Scan Area	<p>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</p>
Simplex Copy Speed	<p>Up to 58 cpm (copies per minute), 8.5 x 11 in., black-and-white</p>
Duplex Copy Speed	<p>Up to 52 cpm, 8.5 x 11 in., black-and-white</p>
First-copy-out Time	<p>As fast as 5.2 seconds</p>
Sides (input:output)	<p>1:1, 1:2, 2:2, and 2:1</p>
Quantity	<p>1 to 999</p>
Resolution (max.)	<p>Up to 600 x 600 dpi</p>
Reduction/Enlargement	<p>Variable zoom from 25% to 400% in 1% increments</p>
Concurrency	<p>Concurrent scanning and printing</p>

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Copy Features	<p>Annotation (Page Numbers, Comments, Date Stamp, Bates Stamping) including font format and style options</p> <p>Automatic Background Suppression</p> <p>Book Copying with Center Erase</p> <p>Booklet Copying</p> <p>Collation</p> <p>Darkness Control</p> <p>Edge Erase</p> <p>Front Cover</p> <p>ID Card Copy</p> <p>Image Enhancement</p> <p>Image Shift</p> <p>Lighten/Darken</p> <p>N-up</p> <p>Original Orientation</p> <p>Original Size</p> <p>Original Type</p> <p>Page Layout</p> <p>Reduce/Enlarge 25% to 400%</p> <p>Sample Copy</p> <p>Saturation</p> <p>Sharpness</p>
SCAN	
Capability	Black-and-white and color 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 Color: 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 Color: 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 color/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 SMB sFTP
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 Linearized PDF (set via embedded web server) and PDF/A
Scan Driver Compatibility	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 apps to the ConnectKey® Technology-enabled device.
FAX⁵	
Fax Speed	33.6 Kbps
Memory	4 MB
Resolution	Standard 200 x100 dpi, Fine 200 x 200 dpi, Super Fine 300 x 300, 400 x 400, 600 x 600 dpi
Compression	MH/MR/MMR/JBIG
Fax Features	Walk-up Fax, LAN Fax, Direct Fax, Server Fax Enablement, 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 or cables to connect. With AirPrint, an iPhone or iPad automatically locates and connects to the AirPrint-enabled device over the office Wi-Fi network.
Mopria® Certified	ConnectKey® Technology-enabled print devices are Mopria® certified, ensuring that you can print wirelessly from your Mopria® supported (Android) smart phone, tablet, and other mobile devices instantly and easily.
Xerox® @printbyXerox App	@printbyXerox App 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 Services plug-in for Android™ (Free at Google Play™ Store)	The Xerox® Print Services 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® Easy Assist App	The Xerox® Easy Assist app simplifies installation, monitoring and management of your printer or MFP right from your mobile phone. It provides easy access to self-support services and real-time monitoring of printer performance. And, Xerox® Smart Start Software takes the guess work out of setup by automating the installation of the latest software for your printer or MFP on your computer – all without IT support – allowing you to be up and running quickly.
Xerox® Workplace Suite and Xerox® Workplace Cloud	Xerox® Workplace Suite is a modular set of workflows designed to save customers time and money by providing effective control over their print fleet, while enabling worker productivity and mobility through a set of robust workflows. Xerox enables ultimate customer flexibility by offering these capabilities in both an on-premises server version (Workplace Suite) and a cloud based-version (Workplace Cloud) of this solution.

SECURITY	
Security Features	Access Controls AES 256-bit Encryption Audit Log Certificate Path Validation Certificate Revocation List (CRL)/Status Protocol (OCSP) Cisco® Identity Services Engine (ISE) Integration Detection of External Program Falsification (XCP Plug-in) 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 Secure Scanning via SFTP Security Certificate Management Smart Card Enablement (CAC/PIV/.NET) SNMPv3 Status Protocol (OCSP) TLS 1.3/SSL Trusted Platform Module (TPM)
ACCOUNTING	
XEROX® STANDARD ACCOUNTING TOOL/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

PAPER HANDLING	
DOCUMENT FEEDER	
Capacity⁶	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 to 32 lb. bond/60 to 128 gsm 16 to 32 lb. bond/60 to 128 gsm
BYPASS TRAY	
Capacity⁶	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. bond to 80 lb. cover/60 to 220 gsm 16 lb. bond to 65 lb. cover/60 to 176 gsm
Media Types	Plain Paper Bond Punched Pre-printed Recycled Envelopes Labels Lightweight Cardstock Cardstock Letterhead Custom 1-5
TRAY 1	
Capacity⁶	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 Cardstock Cardstock Letterhead Custom 1-5
UP TO 4 ADDITIONAL TRAYS (OPTIONAL)	
Capacity⁶	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

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Media Types	Pre-printed Recycled Envelopes (Tray 1 only) Labels Lightweight Cardstock Cardstock Letterhead Custom 1-5
HIGH CAPACITY FEEDER (CAN BE COMBINED WITH 1 ADDITIONAL TRAY)	
Capacity⁶	2,000 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 Cardstock Letterhead Custom 1-5
TOTAL PAPER CAPACITY⁶	
Base Unit	700 sheets
PAPER OUTPUT	
OUTPUT TRAY	
Capacity⁶	400 sheets with tray full sensor
Automatic Two-sided Printing	Standard

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 1.3, SNTP, MDNS
REMOTE CONTROL PANEL	
	<ul style="list-style-type: none"> • Enables faster, more convenient technical support and user training • IT administrators and other authorized users can control the device remotely from a web page on any device • Remote user experience is identical to performing tasks directly at the device
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 running Windows, 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
Browsers	Microsoft® Internet Explorer® Microsoft Edge™ Mozilla™ Firefox® Apple® Safari® Google Chrome™
REMOTE SERVICES	
Automated 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-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.
Automatic Supplies Replenishment (ASR)	Automatically orders supplies for output devices from Xerox based on actual usage, eliminating the need to manually manage supplies inventory.
WHAT COMES IN THE BOX	
	VersaLink® B605 Multifunction Printer Standard Capacity Print Cartridge—Black: 10,300 print capacity ⁷ 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 ⁷	106R03944
High Capacity Toner Cartridge	Black: 25,900 standard pages ⁷	106R03942
Standard Capacity Toner Cartridge	Black: 10,300 standard pages ⁷	106R03940
Drum Cartridge	Black: 60,000 pages ⁸	101R00582
ACCESSORIES/OPTIONS		
2,000-sheet High Capacity Feeder (includes Caster Base)		097S04948
550-sheet Feeder		097S04949
Caster Base		097S04954
Cabinet (includes stabilizers)		097S04994
Wireless Network Adapter (Wi-Fi Kit)		497K16750
RFID Card Reader Kit		497K18380

¹ Declared print speed in accordance with ISO/IEC 24734.

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

³ Recommended average throughput is not a minimum, but is intended to cover a range of volumes for different environments.

⁴ Power states defined per ENERGY STAR® Program requirements for Imaging Equipment.

⁵ Requires analog phone line.

⁶ Paper capacities are based on 20 lb./75 gsm stock; capacities will vary with different weight stocks.

⁷ Average standard pages. Declared yield in accordance with ISO/IEC19752. Yield will vary based on image, area coverage, and print mode.

⁸ Approximate pages. Declared yield will vary depending on job run length, media size/orientation, and machine speed. For more information, visit: <https://www.office.xerox.com/latest/SUPGL-01.pdf>.

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling program.

Learn more at www.xerox.com/About-Xerox/Recycling.

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

Configurations vary by geography.