



# Xerox<sup>®</sup> VersaLink<sup>®</sup> B605 Multifunction Printer

VersaLink B605 Multifunction Printers are built on Xerox<sup>®</sup> ConnectKey<sup>®</sup> Technology. For more information, go to [www.connectkey.com](http://www.connectkey.com).

System Specifications	B605/S	B605/X	B605/XL
<b>One-sided Speed</b> A4 / 210 x 297 mm	Up to 55.5 ppm black and white		
<b>Two-sided Speed</b> A4 / 210 x 297 mm	Up to 49.3 ppm black and white		
<b>Monthly Duty Cycle<sup>1</sup></b>	Up to 250,000 pages / month		
<b>Recommended Average Monthly Print Volume<sup>2</sup></b>	Up to 20,000 pages		
<b>Hard Drive</b>	320 GB HDD		
<b>Processor</b>	1.05 GHz ARM Dual Core		
<b>Memory</b>	2 GB		
<b>Connectivity</b>	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		
<b>Controller Features</b>	Unified Address Book, Configuration Cloning, Scan Preview, Xerox Extensible Interface Platform <sup>®</sup> , Xerox App Gallery, Xerox <sup>®</sup> Standard Accounting Tool, Network Accounting Enabled, Role Based Permissions, Convenience Authentication Enabled, Online Support (accessed from the user interface and print driver)		
<b>User Interface Languages</b>	English, French, Italian, German, Spanish, Brazilian Portuguese, Russian, Dutch, Swedish, Danish, Finnish, Norwegian, Greek, Turkish, Polish, Czech, Hungarian, Romanian, Catalan, Ukrainian, Croatian		
<b>Device Specifications</b>			
<b>Electrical Requirements</b>			
<b>Europe and Other Geographies</b>	Voltage: 220-240 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 % Hz, 8 A		
<b>Power Consumption</b>			
<b>Continuous Print<sup>3</sup></b>	950 watts or less		
<b>Ready (Standby)<sup>3</sup></b>	79 watts or less		
<b>Energy Saver (Sleep Mode)<sup>3</sup></b>	1.1 watts or less		
<b>Power Off Mode<sup>3</sup></b>	0.3 watts or less		
<b>Operating Environment</b>			
<b>Required Temperature Range (Storage)</b>	0° to 35° C		
<b>Required Temperature Range (Operating)</b>	10 to 32° C		
<b>Required Relative Humidity</b>	15 % to 85 %		

## Xerox® VersaLink® B605 Multifunction Printer

<b>Sound Power Levels</b> Running Standby	70 dB(A) or less 43 dB(A) or less			
<b>Sound Pressure Levels</b> Running Standby	58.3 dB(A) or less 29 dB(A) or less			
<b>Boot Time (from Off to UI Ready)</b>	Less than 79 seconds			
<b>Warm-up Time (from Sleep to UI Ready)</b>	Less than 47 seconds			
<b>Dimensions and Weight (Unpackaged)</b>	<b>Width</b>	<b>Depth</b>	<b>Height</b>	<b>Weight</b>
<b>B605/S and B605/X</b>	470 mm	502.8 mm	643.7 mm	30.5 kg
<b>B605/XL</b>	470 mm	502.8 mm	843.7 mm	32.5 kg
<b>B605/XL with Finisher</b>	470 mm	502.8 mm	843.7 mm	39.3 kg
<b>B605/XL with Mailbox</b>	470 mm	502.8 mm	843.7 mm	37.8 kg
<b>B605/S and B605/X with High Capacity Feeder</b>	724.2 mm	772.1 mm	1,102.7 mm	50.2 kg
<b>B605/XL with High Capacity Feeder</b>	724.2 mm	772.1 mm	1,302.7 mm	52.2 kg
<b>550-sheet Tray</b>	420 mm	464.5 mm	123 mm	6.6 kg
<b>2,000-sheet High Capacity Feeder (includes Caster Base)</b>	724.2 mm	772.1 mm	459 mm	19.7 kg
<b>Stand (includes Caster Base)</b>	724.2 mm	772.1 mm	336 mm	16.6 kg
<b>Caster Base</b>	724.2 mm	772.1 mm	90 mm	8.5 kg
<b>Mailbox</b>	450.8 mm	477.6 mm	248.0 mm	5.3 kg
<b>Finisher</b>	450.8 mm	411.0 mm	248.0 mm	6.8 kg
<b>Dimensions and Weight (Packaged)</b>	<b>Width</b>	<b>Depth</b>	<b>Height</b>	<b>Weight</b>
<b>B605/S and B605/X</b>	594 mm	655 mm	789 mm	38 kg
<b>B605/XL</b>	594 mm	655 mm	996 mm	43 kg
<b>550-sheet Tray</b>	535 mm	584 mm	248 mm	8.5 kg
<b>2,000-sheet High Capacity Feeder(includes Caster Base)</b>	568 mm	663 mm	711 mm	38 kg
<b>Stand (includes Caster Base)</b>	584 mm	629 mm	597 mm	28 kg
<b>Caster Base</b>	585 mm	619 mm	330 mm	18 kg
<b>Mailbox</b>	573 mm	518 mm	386 mm	7.8 kg
<b>Finisher</b>	573 mm	398 mm	386 mm	8.8 kg
<b>Wireless Network Adapter (Wi-Fi Kit)</b>	188 mm	136 mm	55 mm	0.1 kg
<b>Certifications</b>				
To view the latest list of certifications, go to <a href="http://www.xerox.com/OfficeCertifications">www.xerox.com/OfficeCertifications</a> .				

## Xerox® VersaLink® B605 Multifunction Printer

Print	
<b>First-print-out Time</b>	As fast as 7.5 seconds
<b>Print Resolution</b>	Up to 1200 x 1200 dpi
<b>Page Description Languages</b>	PCL® 5e, 6 PDF XPS TIFF JPEG HP-GL Adobe® PostScript® 3™
<b>Maximum Print Area</b>	4 mm from lead edge of paper, 2 mm from Side and Trail edges of paper
<b>Print Features</b>	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
<b>Print from USB</b>	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
<b>Operating Systems</b>	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 <a href="http://www.support.xerox.com">www.support.xerox.com</a>
<b>Fonts</b>	PostScript fonts: 136 PCL fonts: 83
<b>Xerox® Mobile Express Driver®</b>	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® VersaLink® B605 Multifunction Printer

<b>Xerox® Global Print Driver®</b>	A truly universal print driver that lets IT administrators install, upgrade and manage Xerox® and non-Xerox® devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls, and simplifying print services management.
<b>Xerox® Pull Print Driver</b>	Makes it easy for IT managers to qualify, deploy and manage all print devices using a single driver in a Pull Print environment. Uses a single queue and single driver. The Xerox® Pull Print Driver extends convenience across a broad range of printing assets. IT administrators no longer need to manage and configure multiple drivers. Used in conjunction with Equitrac Office®, Ysoft® SafeQ®, Pharos® and others.
<b>Copy</b>	
<b>Document Scanner</b>	100-sheet Single-pass Duplex Automatic Document Feeder (DADF)
<b>Maximum Scan Area</b>	Platen: Up to 215.9 mm x 355.6 mm DADF: Up to 215.9 mm x 355.6 mm
<b>Simplex Copy Speed</b>	Up to 58 cpm (copies per minute) A4 black and white
<b>Duplex Copy Speed</b>	Up to 52.2 cpm A4 black and white
<b>First-copy-out Time</b>	As fast as 5.8 seconds
<b>Sides (input:output)</b>	1:1, 1:2, 2:2 and 2:1
<b>Quantity</b>	1 to 999
<b>Resolution (max.)</b>	Up to 600 x 600 dpi
<b>Reduction / Enlargement</b>	Variable zoom from 25 % to 400 % in 1 % increments
<b>Concurrency</b>	Concurrent scanning and printing
<b>Copy Features</b>	<p>Annotation (Page Numbers, Comments, Date Stamp, Bates Stamping)*            Automatic Background Suppression            Book Copying with Centre 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</p> <p>*Requires HDD/Productivity Kit</p>
<b>Scan</b>	
<b>Capability</b>	Black and white and colour scanning
<b>Concurrency</b>	Scan while the system is printing copy or network print jobs, or while it is transferring scan to network or fax jobs
<b>Simplex Input Speed</b>	Black and white: Scan up to 55 ipm A4 Colour: Scan up to 52 ipm A4
<b>Duplex Input Speed</b>	Black and white: Scan up to 55 ipm A4 Colour: Scan up to 52 ipm A4
<b>Resolution</b>	600 x 600 dpi
<b>Bit Depth</b>	24-bit colour / 8-bit grayscale

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<b>Maximum Scan Area</b>	Platen: Up to 215.9 x 355.6 mm Document Feeder: Up to 215.9 x 355.6 mm
<b>Network Filing Protocols</b>	FTP SMTP SMB
<b>File Formats</b>	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
<b>Scan Driver Compatibility (Network Only)</b>	WIA TWAIN
<b>Supported Scan Destinations</b>	Scan to Home Scan to USB Scan to Email Scan to Network (FTP or Browse SMB)
<b>Network Scanning – Software Solutions</b>	
<b>Xerox® ConnectKey® Apps (Found at the Xerox® App Gallery)</b>	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.
<b>Fax (Available on X and XL configurations; not available on S configuration)</b>	
<b>Fax<sup>4</sup></b>	
<b>Fax Speed</b>	33.6 Kbps
<b>Memory</b>	4 MB
<b>Resolution</b>	Standard 200x100 dpi, Fine 200x200 dpi, Super Fine 300x300, 400x400, 600x600 dpi
<b>Compression</b>	MH/MR/MMR/JBIG
<b>Fax Features</b>	Walk-up Fax, LAN Fax, Direct Fax, Fax Forward to Email Fax dialing via Unified Address Book (up to 2,000 contacts)
<b>Mobile Solutions and Mobile Device Apps</b>	
<b>Apple® AirPrint®</b>	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.
<b>Google Cloud Print™</b>	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.
<b>@PrintByXerox</b>	@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.
<b>Xerox® Print Service Plug-in for Android™ (Free at Google Play™ Store)</b>	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.
<b>Xerox® Mobile Link App (Free at Google Play™ Store and Apple® App Store)</b>	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® VersaLink® B605 Multifunction Printer

<b>Xerox® Print Management and Mobility Suite, Xerox® Print Management and Mobility Service</b>	<p>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.</p>
<b>Security</b>	
<b>Security Features</b>	<p>Access Controls          AES 256-bit Encryption          Audit Log          Certificate Path Validation          Certificate Revocation List (CRL)/Status Protocol (OCSP)          Detection of external programme 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</p>
<b>Accounting</b>	
<b>Xerox® Standard Accounting / Network Accounting (Standard)</b>	
<b>Tracking</b>	Copy, Print, Fax, Scan and Email usage
<b>Accounting</b>	<p>Xerox® Standard Accounting Tool          Up to 9,999 User Accounts          Up to 500 General accounts</p> <p>Network Accounting (Job Based Accounting)          Up to 1,000 User IDs; Up to 1,000 Account IDs without HDD          Up to 60,000 User IDs; Up to 60,000 Account IDs with HDD          Up to 14,000 accounting records (transactions)</p>
<b>Features</b>	Administrator can manage the feature via the Embedded Web Server.
<b>Accounting Options – Network Accounting (Allows central server to manage all accounting)</b>	
	<ul style="list-style-type: none"> <li>• Enhanced network accounting with up to the minute data on how the system is being used</li> <li>• Comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax</li> <li>• Numerous solutions are available through Xerox Alliance Partners. For details visit <a href="http://www.xerox.com">www.xerox.com</a></li> <li>• Security enhancements include simultaneous support for HTTP/HTTPS protocols</li> <li>• Device requests account authentication from third party server enabling larger databases of users and accounts</li> <li>• Accept Authentication Login at control panel and pass to third party Networking Account</li> <li>• Interface with third party accounting terminal for accounting user interface</li> </ul>

# Xerox® VersaLink® B605 Multifunction Printer

Paper Handling	
<b>Document Feeder</b>	
<b>Capacity<sup>5</sup></b>	Single-pass Duplex Automatic Document Feeder (DADF): 100 sheets
<b>Sizes</b>	Custom sizes: 140 x 140 mm to 216 x 356 mm
<b>Weights</b> One-sided: Two-sided:	60 to 128 gsm 60 to 128 gsm
<b>Bypass Tray</b>	
<b>Capacity<sup>5</sup></b>	150 sheets
<b>Sizes</b>	Custom sizes: 76 x 127 mm to 216 x 356 mm
<b>Weights</b> One-sided: Two-sided:	60 to 220 gsm 60 to 176 gsm
<b>Media Types</b>	Plain Paper Bond Punched Pre-Printed Recycled Envelopes Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5
<b>Tray 1</b>	
<b>Capacity<sup>5</sup></b>	550 sheets
<b>Sizes</b>	Custom sizes: 76.2 x 190 mm to 216 x 356 mm
<b>Weights</b> One-sided: Two-sided:	60 to 220 gsm 60 to 176 gsm
<b>Media Types</b>	Pre-Printed Recycled Envelopes (Tray 1 only) Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5
<b>Up to 4 Additional Trays (Optional)</b>	
<b>Capacity<sup>5</sup></b>	550 sheets
<b>Sizes</b>	Custom sizes: 76.2 x 190 mm to 216 x 356 mm
<b>Weights</b> One-sided: Two-sided:	60 to 220 gsm 60 to 176 gsm
<b>Media Types</b>	Pre-Printed Recycled Envelopes (Tray 1 only) Labels Lightweight Card Stock Card Stock Letterhead Custom 1 - 5

## Xerox® VersaLink® B605 Multifunction Printer

High Capacity Feeder (Optional -Can be combined with 1 additional tray)	
<b>Capacity<sup>5</sup></b>	2000 sheets
<b>Sizes</b>	Standard sizes: A4 SEF
<b>Weights</b> One-sided: Two-sided:	60 to 176 gsm 60 to 176 gsm
<b>Types</b>	Plain Paper Bond Punched Pre-Printed Recycled Lightweight Card Stock Letterhead Custom 1 - 5
Total Paper Capacity <sup>5</sup>	
<b>B605/S, B605/X and B605/XL</b>	700 sheets
<b>Maximum Paper Capacity</b>	3,250 sheets
Paper Output	
Output Tray	
<b>Capacity<sup>5</sup></b>	400 sheets with tray full sensor (without Finisher or Mailbox)
<b>Automatic Two-sided Printing</b>	Standard
Finisher (Optional on XL; not available on S, X)	
<b>Capacity<sup>5</sup></b>	500-sheet tray, 50-sheet stapling
Mailbox (Optional on XL; not available on S, X)	
<b>Capacity<sup>5</sup></b>	Four 100-sheet bins
Device Management	
<b>Network Protocols</b>	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
<b>Administrative Protocols</b>	DHCP, SNMP, WINS, HTTP, HTTPS, TLS, SNMP, MDNS
Xerox® CentreWare® Web	
	<ul style="list-style-type: none"> <li>• 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</li> <li>• Works with any SNMP-managed printer from any manufacturer</li> <li>• Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic accounting and asset management</li> </ul>
Embedded Web Server – Integrated Device Web Page	
<b>Device Status</b>	<ul style="list-style-type: none"> <li>• Tray status/contents</li> <li>• Consumables status</li> <li>• Billing / Usage</li> <li>• Quick Links</li> <li>• Online Support</li> </ul>
<b>Print Queue Viewing</b>	Job print queue management—view and delete
<b>Job Submission</b>	Print-ready files (PS, PCL, PDF, XPS, JPEG)
<b>Device Administration</b>	Allows simple, remote installation setting of configuration options and management of the device



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<b>Browsers</b>	Microsoft® Internet Explorer® Microsoft Edge™ Mozilla™ Firefox® Apple® Safari® Google Chrome™
<b>Remote Services</b>	
<b>Automated Meter Reading (AMR)</b>	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox® device usage. Eliminates the need for time-consuming end-user involvement and ensures that meter reads are submitted to Xerox on time.
<b>Automated Supplies Replenishment (ASR)</b>	Automatically orders supplies for Xerox output devices based on actual usage, eliminating the need to manually manage supplies inventory.
<b>MaintenanceAssistant</b>	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.
<b>What Comes in the Box</b>	
	VersaLink B605 Multifunction Printer Standard Capacity Print Cartridge –Black: 10,300 print capacity <sup>6</sup> 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

# Xerox® VersaLink® B605 Multifunction Printer

Supplies and Accessories	Quantity	Part Number
<b>Supplies</b>		
<b>Extra-High Capacity Toner Cartridge</b>	Black: 46,700 standard pages <sup>6</sup>	106R03944
<b>High Capacity Toner Cartridge</b>	Black: 25,900 standard pages <sup>6</sup>	106R03942
<b>Standard Capacity Toner Cartridge</b>	Black: 10,300 standard pages <sup>6</sup>	106R03940
<b>Drum Cartridge</b>	Black: 60,000 pages <sup>7</sup>	101R00582
<b>Accessories / Options</b>		
<b>2,000-sheet High Capacity Feeder (includes Caster Base)</b>		097S04948
<b>550-sheet Tray</b>		097S04949
<b>Finisher (500 sheets, 50-sheet stapler)</b>		097S04952
<b>4-Bin Mailbox (100 sheets per bin)</b>		097S04953
<b>Caster Base</b>		097S04954
<b>Stand (includes Caster Base)</b>		097S04994
<b>Wireless Network Adapter (Wi-Fi Kit)</b>		497K16750

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

<sup>2</sup> Expected regular monthly throughput.

<sup>3</sup> Power states defined per ENERGY STAR® Programme requirements for Imaging Equipment.

<sup>4</sup> Requires analogue phone line.

<sup>5</sup> Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks.

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

<sup>7</sup> 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>.

[www.xerox.com](http://www.xerox.com)

Configurations vary by geography.

