Xerox® VersaLink® B605 Multifunction Printer

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

SYSTEM SPECIFICATIONS	B605/S	B605/X
One-sided Speed[1] A4/210 x 297 mm 216 x 356 mm	Up to 55 ppm black-and-white Up to 48 ppm black-and-white	
Two-sided Speed[1] A4/210 x 297 mm 216 x 356 mm	Up to 49 ppm black-and-white Up to 27 ppm black-and-white	
Monthly Duty Cycle[2]	Up to 300,000 pages/month	
Recommended Average Monthly Print Volume[3]	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 Print[4]	950 watts or less
Ready (Standby)[4]	79 watts or less
Energy Saver (Sleep Mode)[4]	1.1 watts or less
Power Off Mode[4]	0.3 watts or less

OPERATING ENVIRONMENT

Required Temperature Range (Storage)	0 to 35 °C
Required Temperature Range (Operating)	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**
B605/S and B605/X	470 mm	502.8 mm	643.7 mm	30.5 kg
B605/S and B605/X with High Capacity Feeder	470 mm	502.8 mm	1425.7 mm	65.6 kg
550-sheet Tray	420 mm	464.5 mm	123 mm	6.6 kg
High Capacity Feeder (includes Caster Base)	724.2 mm	772.1 mm	459 mm	19.7 kg
Stand (includes Caster Base)	724.2 mm	772.1 mm	336 mm	16.6 kg
Caster Base	724.2 mm	772.1 mm	90 mm	8.5 kg

DIMENSIONS AND WEIGHT (PACKAGED)	**WIDTH**	**DEPTH**	**HEIGHT**	**WEIGHT**
B605/S and B605/X	594 mm	655 mm	789 mm	38 kg
550-sheet Tray	535 mm	584 mm	248 mm	8.5 kg
High Capacity Feeder	568 mm	663 mm	711 mm	38 kg
Stand (includes Caster Base)	584 mm	629 mm	597 mm	28 kg
Caster Base	585 mm	619 mm	330 mm	18 kg
Wireless Network Adapter (Wi-Fi Kit)	188 mm	136 mm	55 mm	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 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, 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® 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/en-gb**
Fonts	PostScript fonts: 136 PCL fonts: 83
Xerox® Global Print Driver®	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.
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 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.

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COPY	
Document Scanner	100-sheet Single-pass Duplex Automatic Document Feeder (DADF)
Maximum Scan Area	Platen: Up to 215.9 x 355.6 mm DADF: Up to 215.9 x 355.6 mm
Simplex Copy Speed	Up to 58 cpm (copies per minute), A4, black-and-white
Duplex Copy Speed	Up to 52.2 cpm, A4, 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 Centre Erase Booklet Copying Collation Darkness Control Edge Erase Front Cover ID Card Copy Image Enhancement Image Shift Lighten/Darken N-up Original Orientation Original Size Original Type Page Layout Reduce/Enlarge 25 % to 400 % Sample Copy Saturation Sharpness

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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 55 ipm A4 Colour: Scan up to 55 ipm A4
Duplex Input Speed	Black-and-white: Scan up to 55 ipm A4 Colour: Scan up to 55 ipm A4
Resolution	600 x 600 dpi
Bit Depth	24-bit colour/8-bit greyscale
Maximum Scan Area	Platen: Up to 215.9 x 355.6 mm Document Feeder: Up to 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 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 apps to the ConnectKey-enabled device.
FAX (AVAILABLE ON B605/X ONLY)	
FAX[5]	
Fax Speed	33.6 Kbps
Memory	4 MB
Resolution	Standard 200 x 100 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, 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 Multifunction Printer 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 panel on the multifunction printer.
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® 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)	
	• 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 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	
Capacity[6]	Single-pass Duplex Automatic Document Feeder (DADF): 100 sheets
Sizes	Custom sizes: 140 x 140 mm to 216 x 356 mm
Weights One-sided: Two-Sided	 60 to 128 gsm 60 to 128 gsm
BYPASS TRAY	
Capacity[6]	150 sheets
Sizes	Custom sizes: 76 x 127 mm to 216 x 356 mm
Weights One-sided: Two-Sided	 60 to 220 gsm 60 to 176 gsm
Media Types	Plain Paper Bond Punched Pre-printed Recycled Envelopes Labels Lightweight CardStock CardStock Letterhead Custom 1-5

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TRAY 1	
Capacity[6]	550 sheets
Sizes	Custom sizes: 76.2 x 190 mm to 216 x 356 mm
Weights One-sided: Two-Sided	60 to 220 gsm 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)	
Capacity[6]	550 sheets
Sizes	Custom sizes: 76.2 x 190 mm to 216 x 356 mm
Weights One-sided: Two-Sided	60 to 220 gsm 60 to 176 gsm
Media Types	Pre-printed Recycled Envelopes (Tray 1 only) Labels Lightweight CardStock CardStock Letterhead Custom 1-5
HIGH CAPACITY FEEDER (OPTIONAL – CAN BE COMBINED WITH 1 ADDITIONAL TRAY)	
Capacity[6]	2,000 sheets
Sizes	Standard sizes: A4 SEF
Weights One-sided: Two-Sided	60 to 176 gsm 60 to 176 gsm
Types	Plain Paper Bond Punched Pre-printed Recycled Lightweight CardStock Letterhead Custom 1-5
TOTAL PAPER CAPACITY[6]	
Standard Paper Capacity	700 sheets
Maximum Paper Capacity	3,250 sheets
PAPER OUTPUT	
OUTPUT TRAY	
Capacity[6]	400 sheets with tray full sensor
Automatic Two-sided Printing	Standard

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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	
	• Enables faster, more convenient technical support and user training • IT administrators and other authorised 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	
	• 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, device upgrades, as well as basic accounting and asset management
EMBEDDED WEB SERVER – INTEGRATED DEVICE WEB PAGE	
Device Status	• 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.
Maintenance Assistant	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.

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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

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 Stand/Caster Base)		097S04948
550-sheet Feeder		097S04949
Caster Base		097S04954
Stand (includes Caster Base)		097S04994
Wireless Network Adapter (Wi-Fi Kit)		497K16750

[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® Programme requirements for Imaging Equipment.
[5] Requires analogue phone line.
[6] Paper capacities are based on 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 programme (Not all countries support Green World Alliance please check local legislation).

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

Configurations vary by geography.

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