

VersaLink B405 Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to www.ConnectKey.com.



SYSTEM SPECIFICATIONS	VERSALINK B405/DN		
<b>One-sided Speed<sup>1</sup></b> 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 47 ppm black and white Up to 45 ppm black and white Up to 38 ppm black and white		
<b>Two-sided Speed<sup>1</sup></b> 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 29 ppm black and white Up to 28 ppm black and white Up to 25 ppm black and white		
Monthly Duty Cycle <sup>2</sup>	Up to 150,000 pages / month		
Recommended Average Monthly Print Volume <sup>3</sup>	Up to 15,000 pages		
Processor	1.05 GHz 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 <sup>®</sup> , Xerox <sup>®</sup> App Gallery App, Xerox <sup>®</sup> 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				
Europe and Other Geographies	Voltage: 220-240 VAC Frequency: 50/60 Hz 6 A			
POWER CONSUMPTION	•			
Continuous Printing <sup>4</sup>	620 watts or less			
Ready (Standby) <sup>4</sup>	60 watts or less			
Energy Saver (Sleep Mode) <sup>4</sup>	4 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	10%to85%			
<b>Sound Power Levels</b> Operating Standby	7.5 B(A) or less 5.3 B(A) or less			
Sound Pressure Levels Operating Standby	56 dB(a) or less 30 dB(a) or less			
Boot Time (from Off to UI Ready)	As fast as 60 seconds			
Warm-Up Time (from Sleep to UI Ready )	As fast as 5 seconds			
DIMENSIONS AND WEIGHT (UNPACKAGED)	WIDTH DEPTH HEIGHT WEIGHT			WEIGHT
VersaLink B405DN	19.5 in. / 495 mm	19.5 in. / 495 mm	21.7 in. / 551 mm	48 lb. / 22 kg
550-sheet Paper Tray	17 in. / 432 mm	18.3 in. / 465 mm	3.7 in. / 94 mm	7.7 lb. / 3.5 kg
DIMENSIONS AND WEIGHT (PACKAGED)	WIDTH	DEPTH	HEIGHT	WEIGHT
VersaLink B405DN	24.3 in. / 618 mm	24.6 in. / 626 mm	28.1 in. / 713 mm	59.7 lb. / 27.1 kg
550-sheet Paper Tray	21.1 in. / 535 mm	29.7 in. / 754 mm	9.2 in. / 234 mm	11.5 lb. / 5 kg
SYSTEM CERTIFICATION/REGUL	ATORY COMPLIANCE			
Certifications	To view the latest list of certifications, go to www.xerox.com/OfficeCertifications.			
PRINT				
First-print-out Time	As fast as 8 seconds			
Print Resolution	Up to 1200 x 1200 dpi (enhanced)			
Page Description Languages	PCL® 5e, 6TIFFHP-GLPDFJPEGAdobe® PostScript® 3™XPSXPSXPS			
Maximum Print Area	4 mm from edge of pa	iper		

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) 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 – DN configuration) Watermark (predefined and custom) 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 <sup>®</sup> Global Print Driver <sup>®</sup>	A truly universal print driver that lets IT administrators install, upgrade and manage Xerox <sup>®</sup> and non-Xerox <sup>®</sup> 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 <sup>®</sup> 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 <sup>®</sup> 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 <sup>®</sup> , Ysoft <sup>®</sup> SafeQ <sup>®</sup> , Pharos <sup>®</sup> and others.	
СОРҮ		
Document Scanner	60-sheet Reversing Automatic Document Feeder (RADF)	
Maximum Scan Area	Platen: Up to 8.5 x 14 in. / 216 mm x 356 mm RADF: Up to 8.5 x 14 in. / 216 mm x 356 mm	
Simplex Speed	Up to 47 cpm (copies per minute) 8.5 x 11 in. Up to 45 cpm A4 / 210 x 297 mm	

Duplex Speed	Up to 29 cpm (copies per minute) 8.5 x 11 in. Up to 28 cpm A4 / 210 x 297 mm		
First-Copy-Out Time	As fast as 6 seconds from the platen		
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) including font format and style options* Automatic Background Suppression Book Copying with Center 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		
SCAN	*Requires SSD/Productivity Kit		
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 55 ipm – 8.5 x 11 in. / 53 ipm A4 / 210 x 297 mm Colour: Scan up to 29 ipm – 8.5 x 11 in. / 28 ipm A4 / 210 x 297 mm		
Duplex Input Speed	Black and White: Scan up to 26 ipm – 8.5 x 11 in. / 25 ipm A4 / 210 x 297 mm Colour: Scan up to 14 ipm – 8.5 x 11 in. / 14 ipm A4 / 210 x 297 mm		
Resolution	Optical - 600 x 600 dpi, up to 9600 dpi interpolated		
Bit Depth	24-bit colour / 8-bit grayscale		
Maximum Scan Area	Platen: Up to 8.5 x 14 in. / 216 x 356 mm Document Feeder: Up to 8.5 x 14 in. / 216 x 356 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		
Scan Driver Compatibility	Linearised PDF (set via embedded web server) and PDF/A WIA		
Scan Driver Compatibility	TWAIN		
Supported Scan Destinations	Scan to Home Scan to USB		
	Scan to Email Scan to Network (FTP or Browse SMB)		
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 <sup>5</sup>			
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, Server Fax Enablement, Fax Forward to Email Fax dialing via Unified Address Book (up to 2,000 contacts)		
MOBILE SOLUTIONS AND MOBI	LE DEVICE APPS		
Xerox <sup>®</sup> Global Print Driver <sup>®</sup>	A truly universal print driver that lets IT administrators install, upgrade and manage Xerox <sup>®</sup> and non-Xerox <sup>®</sup> 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 <sup>®</sup> AirPrint <sup>®</sup>	Print email, photos and important office documents directly from an Apple iPhone <sup>®</sup> or iPad <sup>®</sup> 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.		
Mopria® Certified	ConnectKey Technology-enabled MFPs are Mopria <sup>®</sup> certified. Mopria <sup>®</sup> certification ensures you can print wirelessly from your Mopria <sup>®</sup> supported (Android) smart phone, tablet and other mobile device instantly and easily.		
Xerox <sup>®</sup> @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 <sup>®</sup> Print Service Plug-in for Android™	The Xerox <sup>®</sup> 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 <sup>™</sup> store.		
Xerox® Workplace Suite and Xerox® Workplace Cloud	Xerox <sup>®</sup> 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 with 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)         Detection of external program falsification (XCP Plug-in)         Cisco® Identity Services Engine (ISE) Integration         Domain Filtering         FIPS 140-2         Firmware Verification         IP Address Filtering         IPsec         Network Authentication         Port Filtering         Pre-installed Self-Signed Certificates         Role Based Permissions         Secure Print         Security Certificate Management         Smart Card Enablement (CAC/PIV/.NET)         SNMPv3         Status Protocol (OCSP)         TLS/SSL         Trusted Platform Module (TPM)		
ACCOUNTING			
	OUNTING TOOL / NETWORK ACCOUNTING (STANDARD)		
Tracking	Copy, Print, Fax, Scan and Email usage		
Accounting	Xerox <sup>®</sup> Standard Accounting Tool Up to 1,000 User Accounts without SSD Up to 9,999 User Accounts with SSD Up to 500 General accounts Network Accounting (Job Based Accounting) Up to 1,000 User IDs; Up to 1,000 Account IDs without SSD Up to 60,000 User IDs; Up to 60,000 Account IDs with SSD 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> <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 print usage</li> <li>Numerous solutions are available through Xerox Alliance Partners. For details visit www.xerox.com</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>		
PAPER HANDLING			
DOCUMENT FEEDER			
Capacity <sup>6</sup>	Reversing Automatic Document Feeder (RADF): 60 sheets		
Sizes	Custom Sizes: 5.5 x 5.5 in. to 8.5 x 14 in. / 139.7 x 139.7 mm to 216 x 356 mm		
<b>Weights</b> One sided: Two-sided:	13 to 32 lb. bond / 50 to 125 gsm 16 to 32 lb. bond / 60 to 125 gsm		

BYPASS TRAY				
Capacity <sup>6</sup>	150 sheets			
Sizes	3 x 5 in. to 8.5 x 14 in. /	3 x 5 in. to 8.5 x 14 in. / 76.2 x 127 mm to 216 x 356 mm		
<b>Weights</b> One sided: Two-sided:	16 lb. to 80 lb. cover / 60 to 220 gsm 16 lb. to 60 lb. cover / 60 to 163 gsm			
Media Types	Bond Plain Paper Cardstock Custom	Envelopes Hole Punched Labels Letterhead	Lightweight Cardstock Pre-Printed Recycled	
TRAY 1				
Capacity <sup>6</sup>	550 sheets			
Sizes	3 x 5 in. to 8.5 x 14 in. /	76.2 x 127 mm to 216 x 356 mm		
<b>Weights</b> One sided: Two-sided:	16 lb. to 80 lb. cover / 60 to 220 gsm 16 lb. to 60 lb. cover / 60 to 163 gsm			
Media Types	Bond Plain Paper Cardstock Custom	Hole Punched Labels Letterhead	Lightweight Cardstock Pre-Printed Recycled	
OPTIONAL TRAY 2				
Capacity <sup>6</sup>	550 sheets			
Sizes	Custom Sizes: 5.5 x 8.3 in. to 8.5 x 14 in. / 139.7 x 210 mm to 216 x 356 mm			
Weights One sided: Two-sided:	16 lb. to 80 lb. cover / 60 to 220 gsm 16 lb. to 60 lb. cover / 60 to 163 gsm			
Media Types	Bond Plain Paper Cardstock Custom	Hole Punched Labels Letterhead	Lightweight Cardstock Pre-Printed Recycled	
TOTAL CAPACITY				
Device Standard Capacity <sup>6</sup>	700 sheets			
Device Total Capacity <sup>6</sup>	2,350 sheets			
PAPER OUTPUT	•			
Output Capacity <sup>6</sup>	250 sheets			
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 <sup>®</sup> / AirPrint <sup>®</sup> FTP Most protocols not in use can be disabled		
Administrative Protocols	DHCP, SNMP, WINS, HTTP, HTTPS, TLS, SNTP, MDNS		
REMOTE CONTROL PANEL			
	<ul> <li>Enables faster, more convenient technical support and user training</li> <li>IT administrators and other authorized users can control the device remotely from a web page</li> <li>Remote user experience is identical to performing tasks directly at the device</li> </ul>		
XEROX <sup>®</sup> CENTREWARE <sup>®</sup> WEB			
	<ul> <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 – INT	FEGRATED DEVICE WEB PAGE		
Device Status	<ul> <li>Tray status/contents</li> <li>Consumables status</li> <li>Billing / Usage</li> <li>Quick Links</li> <li>Online Support</li> </ul>		
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 <sup>®</sup> Internet Explorer <sup>®</sup> Microsoft Edge <sup>™</sup> Mozilla <sup>™</sup> Firefox <sup>®</sup> Apple <sup>®</sup> Safari <sup>®</sup> Google Chrome <sup>™</sup>		
REMOTE SERVICES			
Automated Meter Reading (AMR)	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox <sup>®</sup> device usage. Eliminates the need for time-consuming end-user involvement and ensures that metereads are submitted to Xerox on time.		
Automated Supplies Replenishment (ASR)	Automatically orders supplies for Xerox <sup>®</sup> output devices based on actual usage, eliminating the need to manually manage supplies inventory.		

WHAT COMES IN THE BOX			
	VersaLink B405 Multifunction Printer Standard Capacity Toner Cartridge: 5,900 print capacity <sup>7</sup> Software and Documentation CD (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			
Standard Capacity Toner Cartridges	5,900 standard pages <sup>7</sup>	106R03581	
High Capacity Toner Cartridges	13,900 standard pages <sup>7</sup>	106R03583	
Extra-High Capacity Toner Cartridges	24,600 standard pages <sup>7</sup>	106R03585	
Drum Cartridge	65,000 standard pages <sup>8</sup>	101R00554	
ACCESSORIES / OPTIONS			
550-sheet Paper Tray		497K13620	
Productivity Kit with 16 GB Solid State Drive		097504913	
Stand		497K13660	
Wireless Network Adapter Kit		497K16750	

<sup>1</sup> Declared print speed in accordance with ISO/IEC 24734.
<sup>2</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

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

<sup>4</sup> Power states defined per ENERGY STAR® Program requirements for Imaging Equipment.

<sup>5</sup> Requires analog phone line.
 <sup>6</sup> Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.
 <sup>7</sup> Average standard pages. Declared Yield in accordance with ISO/IEC 19752. Yield will vary based on image, area coverage and print mode.

<sup>8</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.

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

#### Configurations vary by geography.

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