Xerox® VersaLink® C405 Colour Multifunction Printer

VersaLink C405 Colour Multifunction Printers are built on Xerox® ConnectKey® Technology. For more information, go to **www.connectkey.com**.

System Specifications	VersaLink C405/N	VersaLink C405/DN
One-sided Speed A4 / 210 x 297 mm 216 x 356 mm	Up to 35 ppm colour and black and white Up to 30 ppm colour and black and white	
Two-sided Speed A4 / 210 x 297 mm 216 x 356 mm	NA	Up to 23 ppm colour and black and white Up to 21 ppm colour and black and white
Monthly Duty Cycle[1]	Up to 80,000 pages / month[1]	
Recommended Average Monthly Print Volume[2]	Up to 5,000 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®, Xerox App Gallery, Xerox® Standard Accounting, 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		
Europe and Other Geographies	Voltage: 220-240 VAC+/- 10 % Frequency: 50/60 Hz+/- 3Hz, 6 A	
Power Consumption		
Continuous Printing[3]	750 watts or less	
Ready / Standby Mode[3]	82 watts or less	
Energy Saver / Sleep Mode[3]	4 watts or less	
Operating Environment		
Required Temperature Range (Storage)	0˚ C to 35˚ C	
Required Temperature Range (Operating)	10˚ C to 32˚ C	

Required Relative Humidity	10 % to 85 %			
Sound Power Levels Operating Standby	6.88 B(A) or less 5.0 B(A) or less			
Sound Pressure Levels Operating Standby	52.3 dB(A) or less 28.7 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 6 seconds			
Dimensions and Weight (Unpackaged)	**Width**	**Depth**	**Height**	**Weight**
VersaLink C405N and DN	432 mm	540 mm	599 mm	33 kg
550-sheet Paper Tray	427 mm	485 mm	138 mm	3.9 kg
Dimensions and Weight (Packaged)	**Width**	**Depth**	**Height**	**Weight**
VersaLink C405N and DN	602 mm	669 mm	761 mm	39 kg
550-sheet Paper Tray	590 mm	544 mm	241 mm	5.3 kg
System Certification/Regulatory Compliance				
Certifications	To view the latest list of certifications, go to **www.xerox.com/OfficeCertifications**.			
Print				
First-print-out Time	As fast as 13 seconds colour / 12 seconds black and white			
Print Resolution	Up to 600 x 600 x 8 dpi (enhanced)			
Page Description Languages	PCL® 5e, 6 PDF XPS TIFF JPEG HP-GL Adobe® PostScript® 3™			
Maximum Print Area	4 mm from edge 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.
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	50-sheet Single-Pass Duplex Automatic Document Feeder (DADF)
Document Scanner Size	Platen: Up to A4 DADF: Up to 216 x 356 mm
Simplex Copy Speed	Up to 35 cpm (copies per minute) A4 / 210 x 297 mm
Duplex Copy Speed	Up to 23 cpm A4 / 210 x 297 mm
First-copy-out Time	As fast as 11 seconds colour / 8 seconds black and white
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)* Auto-colour Sensing Automatic Background Suppression Book Copying with Centre Erase Booklet Copying* Collation Colour Balance Colour Effects 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 *Requires HDD/Productivity Kit
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 38 ipm A4 / 210 x 297 mm Colour: Scan up to 20 ipm A4 / 210 x 297 mm
Duplex Input Speed	Black and White: Scan up to 50 ipm A4 / 210 x 297 mm Colour: Scan up to 26 ipm A4 / 210 x 297 mm
Resolution	Optical – 600 x 600 dpi
Bit Depth	24-bit colour / 8-bit grayscale
Maximum Scan Area	Platen: Up to A4 / 210 x 297 mm Document Feeder: Up to 216 x 356 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 (Browse 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	
Fax[4]	
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 printers or 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.
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.

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Security	
Security Features	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 *Requires HDD/Productivity Kit

Accounting	
Xerox® Standard Accounting Tool / Network Accounting (Standard)	
Tracking	Copy, Print, Fax, Scan and Email usage
Accounting	Xerox® Standard Accounting Tool Up to 1,000 User Accounts without HDD Up to 9,999 User Accounts with HDD Up to 500 General accounts 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)
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 • 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

Paper Handling	
Document Feeder	
Capacity[5]	Single-Pass Duplex Automatic Document Feeder (DADF): 50 sheets
Sizes	Custom Sizes: 139.7 x 139.7 mm to 216 x 356 mm
Weights One-sided: Two-sided:	50 to 125 gsm 60 to 125 gsm

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Bypass Tray	
Capacity[5]	150 sheets
Sizes	Custom Sizes: 76.2 x 127 mm to 216 x 356 mm
Weights One-sided: Two-sided:	 60 to 220 gsm 60 to 163 gsm
Types	Plain Lightweight Cardstock Cardstock Hole Punched Recycled Pre-Printed Letterhead Bond Lightweight Glossy Cardstock Glossy Cardstock Labels Envelopes Custom
Tray 1	
Capacity[5]	550 sheets
Sizes	Custom sizes: 148 x 210 mm to 216 x 356 mm
Weights One-sided: Two-sided:	 60 to 220 gsm 60 to 163 gsm
Types	Plain Lightweight Cardstock Cardstock Hole Punched Recycled Pre-Printed Letterhead Bond Lightweight Glossy Cardstock Glossy Cardstock Custom
Optional Tray 2	
Capacity[5]	550 sheets
Sizes	Custom sizes: 148 x 210 mm to 216 x 356 mm
Weights One-sided: Two-sided:	 60 to 220 gsm 60 to 163 gsm
Types	Plain Lightweight Cardstock Cardstock Hole Punched Recycled Pre-Printed Letterhead Bond Lightweight Glossy Cardstock Glossy Cardstock Custom
Total Capacity	
Standard Device Capacity[5]	700 sheets
Total Device Capacity[5]	1,250 sheets
Paper Output	
Output Capacity[5]	250 sheets

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Automatic Two-sided Printing	VersaLink C405N: NA VersaLink C405DN: 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, SNTP, MDNS
Xerox® CentreWare® Web Software	
	• 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
Xerox® 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 Reading (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.
Automated Supplies Replenishment (ASR)	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's In The Box	
	VersaLink C405 Colour Multifunction Printer Starter Capacity Print Cartridge: One of each (Cyan, Magenta, Yellow: 2,000 print capacity[6], Black: 3,000 print capacity[6] 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 Print Cartridges	Cyan: 2,500 standard pages[6] Magenta: 2,500 standard pages[6] Yellow: 2,500 standard pages[6] Black: 2,500 standard pages[6]	106R03502 106R03503 106R03501 106R03500
High Capacity Print Cartridges	Cyan: 4,800 standard pages[6] Magenta: 4,800 standard pages[6] Yellow: 4,800 standard pages[6] Black: 5,000 standard pages[6]	106R03514 106R03515 106R03513 106R03512
Extra High Capacity Print Cartridges	Cyan: 8,000 standard pages[6] Magenta: 8,000 standard pages[6] Yellow: 8,000 standard pages[6] Black: 10,500 standard pages[6]	106R03526 106R03527 106R03525 106R03524
Routine Maintenance Items		
Imaging Unit (includes 4 imaging units)	Cyan: 60,000 standard pages[7] Magenta: 60,000 standard pages[7] Yellow: 60,000 standard pages[7] Black: 60,000 standard pages[7]	108R01121
Waste Cartridge	30,000 standard pages[7]	108R01124
Accessories		
550-sheet Paper Tray		097S04400
Productivity Kit with 320 GB HDD		097S04914
Stand		497K13660
Wireless Network Adapter		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 75 gsm stock; capacities will vary with different weight stocks.
[6] Average standard pages. Declared Yield in accordance with ISO/IEC 19798. 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.

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Configurations vary by geography.