

Xerox[®] VersaLink[®] C405 Color Multifunction Printer

VersaLink C405 Color 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 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 36 ppm color and black-and-white Up to 35 ppm color and black-and-white Up to 30 ppm color and black-and-white	
Two-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	NA	Up to 24 ppm color and black-and-white Up to 23 ppm color and black-and-white Up to 21 ppm color 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	<u></u>	
Electrical Requirements		
North America	Voltage: 110-127 VAC+/- 10 % Frequency: 50/60 Hz+/- 3Hz, 10 A	
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)	32° F to 95° F / 0° C to 35° C			
Required Temperature Range (Operating)	50° F to 90° F / 10° C to 3	50° F to 90° F / 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	17 in. / 432 mm	21.3 in. / 540 mm	23.6 in. / 599 mm	72 lb. / 33 kg
550-sheet Paper Tray	16.8 in. / 427 mm	19.1 in. / 485 mm	5.4 in. / 138 mm	8.6 lb. / 3.9 kg
Dimensions and Weight (Packaged)	Width	Depth	Height	Weight
VersaLink C405N and DN	23.7 in. / 602 mm	26.3 in. / 669 mm	30.0 in. / 761 mm	86 lb. / 39 kg
550-sheet Paper Tray	23.2 in. / 590 mm	21.4 in. / 544 mm	9.5 in. / 241 mm	11.7 lb. / 5.3 kg
System Certification/Regulatory (Compliance			
Certifications	To view the latest list of certifications, go to www.xerox.com/OfficeCertifications.			
Print	Print			
First-print-out Time	As fast as 13 seconds color / 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 pape	er		

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 "favorite" 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.

Сору		
Document Scanner	50-sheet Single-Pass Duplex Automatic Document Feeder (DADF)	
Document Scanner Size	Platen: Up to 8.5 x 11.7 in. / A4 DADF: Up to 8.5 x 14 in. / 216 x 356 mm	
Simplex Copy Speed	Up to 36 cpm (copies per minute) 8.5 x 11 in. Up to 35 cpm A4 / 210 x 297 mm	
Duplex Copy Speed	Up to 24 cpm (copies per minute) 8.5 x 11 in. Up to 23 cpm A4 / 210 x 297 mm	
First-copy-out Time	As fast as 11 seconds color / 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-color Sensing Automatic Background Suppression Book Copying with Center Erase Booklet Copying* Collation Color Balance Color 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 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 40 ipm – 8.5 x 11 in. / 38 ipm A4 / 210 x 297 mm Color: Scan up to 21 ipm – 8.5 x 11 in. / 20 ipm A4 / 210 x 297 mm	
Duplex Input Speed	Black and White: Scan up to 52 ipm – 8.5 x 11 in. / 50 ipm A4 / 210 x 297 mm Color: Scan up to 27 ipm – 8.5 x 11 in. / 26 ipm A4 / 210 x 297 mm	
Resolution	Optical – 600 x 600 dpi	
Bit Depth	24-bit color / 8-bit grayscale	
Maximum Scan Area	Platen: Up to 8.5 x 11.7 in. / A4 / 210 x 297 mm Document Feeder: Up to 8.5 x 14 in. / 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 Linearized 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 Soli	utions	
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 Devi	ce 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 webconnected 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.	

Sizes

Weights

One-sided: Two-sided:

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 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 To	ool / 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

Custom Sizes: 5.5×5.5 in. to 8.5×14 in. / 139.7×139.7 mm to 216×356 mm

13 lb. bond to 45 lb. cover / 50 to 125 gsm 16 lb. bond to 45 lb. cover / 60 to 125 gsm

Bypass Tray		
Capacity ⁵	150 sheets	
Sizes	Custom Sizes: 3 x 5 in. to 8.5 x 14 in. / 76.2 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 60 lb. cover / 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: 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 210 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 60 lb. cover / 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: 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 210 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 60 lb. cover / 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	
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 Softwa	re	
	 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 – I	ntegrated 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		
Xerox [®] Meter Assistαnt [®] Service	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.	
Xerox® Supplies Assistant® Service	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 Color 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		

Wireless Network Adapter Internal Card Reader / RFID Kit

550-sheet Paper Tray

Productivity Kit with 320 GB HDD

Stand

What's In The Boy

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling program. For more information, visit www.xerox.com/about-xerox/recycling.

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

Configurations vary by geography.



097504400 097504914

497K13660 497K16750

497K18120

 $^{^{1}\,\}text{Maximum}$ volume capacity expected in any one month. Not expected to be sustained on a regular basis. $^{2}\,\text{Expected}$ regular monthly throughput.

³ Power states defined per ENERGY STAR[®] Program requirements for Imaging Equipment.

Requires analog phone line.

⁵ Paper capacities are based on 20 lb. / 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.