

# Xerox<sup>®</sup> VersaLink<sup>®</sup> 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/DN	
<b>One-sided Speed</b> <sup>1</sup> 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 36 ppm colour and black-and-white Up to 35 ppm colour and black-and-white Up to 30 ppm colour 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	Up to 24 ppm colour and black-and-white Up to 23 ppm colour and black-and-white Up to 21 ppm colour and black-and-white	
Monthly Duty Cycle <sup>2</sup>	Up to 85,000 pages / month	
Recommended Average Monthly Print Volume <sup>3</sup>	Up to 8,500 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 Ki (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+/- 3Hz, 10 A				
Europe and Other Geographies		Voltage: 220-240 VAC+/- 10% Frequency: 50/60 Hz+/- 3Hz, 6 A			
POWER CONSUMPTION	<u> </u>				
Continuous Printing <sup>4</sup>	750 watts or less				
Ready / Standby Mode <sup>4</sup>	82 watts or less				
Energy Saver / Sleep Mode <sup>4</sup>	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	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	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/REGUL	JLATORY 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 <sup>®</sup> 5e, 6 PDF XPS TIFF JPEG HP-GL Adobe <sup>®</sup> PostScript <sup>®</sup> 3 <sup>™</sup>				
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 Run Black 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) 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®	
Fonts	Note: For information about supported versions for the above operating systems, please visit our Drivers & Downloads page and specify your device at <a href="https://www.support.xerox.com">www.support.xerox.com</a> .  PostScript fonts: 136	
	PCL fonts: 83	
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 <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® 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 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 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-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 Image Shift Lighten/Darken N-up Original Orientation Original Size Original Type Page Layout Reduce / Enlarge 25% to 400% 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 40 ipm – 8.5 x 11 in. / 38 ipm A4 / 210 x 297 mm Colour: 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 Colour: 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 colour / 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 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 (Browse FTP or Browse SMB)	
NETWORK SCANNING – SOFTWA	RE 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 <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, Fax Forward to Email Fax dialing via Unified Address Book (up to 2,000 contacts)	
MOBILE SOLUTIONS AND MOBIL	E 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.	
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 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™ (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 <sup>®</sup> Mobile Link App (Free αt Google Play <sup>™</sup> Store and Apple <sup>®</sup> 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® 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 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 Immediate Disk Overwrite* IP Address Filtering IPsec Network Authentication Port Filtering Pre-installed Self-Signed Certificates Role Based Permissions Secure Email Secure Fax Secure Frint Security Certificate Management Smart Card Enablement (CAC/PIV/.NET) SNMPv3 Status Protocol (OCSP) TLS/SSL Trusted Platform Module (TPM)	
ACCOUNTING		
XEROX® STANDARD ACCOUNT	ING 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 – NETV	VORK 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 device 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> </ul>	

PAPER HANDLING			
DOCUMENT FEEDER			
Capacity <sup>6</sup>	Single-Pass Duplex Automatic Document Feeder (DADF): 50 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		
Weights One-sided: Two-sided:	13 lb. bond to 45 lb. cover / 50 to 125 gsm 16 lb. bond to 45 lb. cover / 60 to 125 gsm		
BYPASS TRAY	<del></del>		
Capacity <sup>6</sup>	150 sheets		
Sizes	Custom Sizes: 3 x 5 in. to 8.5 x	14 in. / 76.2 x 127 mm to 216 x 356 m	m
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 <sup>6</sup>	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 <sup>6</sup>	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 <sup>6</sup>	700 sheets		
Total Device Capacity <sup>6</sup>	1,250 sheets		
PAPER OUTPUT			
Output Capacity <sup>6</sup>	250 sheets		
Automatic Two-sided Printing	Standard		
DEVICE MANAGEMENT			
Network Protocols	TCP/IP: HTTP/HTTPS, Internet LDAP Bonjour <sup>®</sup> / AirPrint <sup>™</sup> FTP	Printing Protocol, LPR/LPD, Raw Socket	Printing/Port 9100, IPv4/IPv6, WSD

	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 on any device</li> <li>Remote user experience is identical to performing tasks directly at the device</li> </ul>		
XEROX® CENTREWARE® WEB S	SOFTWARE		
	<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>		
XEROX® EMBEDDED WEB SERV	VER – INTEGRATED 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® 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.		
WHAT'S IN THE BOX			
	VersaLink C405 Colour Multifunction Printer Starter Capacity Print Cartridge: One of each (Cyan, Magenta, Yellow: 2,000 print capacity <sup>7</sup> , Black: 3,000 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 Print Cartridges	Cyan: 2,500 standard pages <sup>7</sup> Magenta: 2,500 standard pages <sup>7</sup> Yellow: 2,500 standard pages <sup>7</sup> Black: 2,500 standard pages <sup>7</sup>	106R03510 106R03511 106R03509 106R03508	
High Capacity Print Cartridges	Cyan: 4,800 standard pages <sup>7</sup> Magenta: 4,800 standard pages <sup>7</sup> Yellow: 4,800 standard pages <sup>7</sup> Black: 5,000 standard pages <sup>7</sup>	106R03522 106R03523 106R03521 106R03520	
Extra High Capacity Print Cartridges	Cyan: 8,000 standard pages <sup>7</sup> Magenta: 8,000 standard pages <sup>7</sup> Yellow: 8,000 standard pages <sup>7</sup> Black: 10,500 standard pages <sup>7</sup>	106R03534 106R03535 106R03533 106R03532	
ROUTINE MAINTENANCE ITEMS			
Imaging Unit (includes 4 imaging units)	Cyan: 60,000 standard pages <sup>8</sup> Magenta: 60,000 standard pages <sup>8</sup> Yellow: 60,000 standard pages <sup>8</sup> Black: 60,000 standard pages <sup>8</sup>	108R01121	
Waste Cartridge	30,000 standard pages <sup>8</sup>	108R01124	
ACCESSORIES			
550-sheet Paper Tray		097S04400	
Productivity Kit with 320 GB HDD		097S04914	
Stand		497K13660	
Wireless Network Adapter		497K16750	

<sup>&</sup>lt;sup>1</sup> Declared print speed in accordance with ISO/IEC 24734.

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

Configurations vary by geography.



<sup>Adminimum volume capacity expected in any one month. Not expected to be sustained on a regular basis.
Recommended average throughput is not a minimum, but is intended to cover a range of volumes for different environments.
Power states defined per ENERGY STAR® Program requirements for Imaging Equipment.</sup> 

S Requires analog phone line.

6 Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

7 Average standard pages. Declared Yield in accordance with ISO/IEC 19798. 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: https://www.office.xerox.com/latest/SUPGL-01.pdf.