

VersaLink C505 Colour Multifunction Printers are built on Xerox<sup>®</sup> ConnectKey<sup>®</sup> Technology. For more information, go to **www.connectkey.com**.

System Specifications	VersaLink C505/S	VersaLink C505/X
<b>One-sided Speed</b> A4 / 210 x 297 mm	Up to 43 ppm colour and black and white	
Two-sided Speed A4 / 210 x 297 mm	Up to 42 ppm colour and black and white	
Monthly Duty Cycle <sup>1</sup>	Up to 120,000 pages / month <sup>1</sup>	
Recommended Average Monthly Print Volume <sup>2</sup>	Up to 8,000 pages	
Hard Drive	Optional 320 GB HDD 320 GB HDD	
Processor	1.05 GHz Dual-Core	· · · · · · · · · · · · · · · · · · ·
Memory	4 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 App Gallery, Xerox <sup>®</sup> 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: 220-240V +/- 10 % Frequency: 50/60 Hz +/-3 % , 8A	
Power Consumption		
Continuous Printing <sup>4</sup>	730 watts or less	
Ready / Standby Mode <sup>4</sup>	89 watts or less	
Energy Saver / Sleep Mode <sup>4</sup>	.9 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%	
<b>Sound Power Levels</b> Operating Standby	7.17 B(A) or less 4.9 B(A) or less	
<b>Sound Pressure Levels</b> Operating Standby	56.2 dB(A) or less, 33.6 dB(A) or less	
Boot Time (from Off to UI Ready)	As fast as 65 seconds	

Warm-up Time (from Sleep to UI Ready)	As fast as 11 seconds			
Dimensions and Weight (Unpackaged)	Width	Depth	Height	Weight
VersaLink C505/S	470 mm	502.8 mm	643.7 mm	35 kg
VersaLink C505/X	470 mm	502.8 mm	643.7 mm	35 kg
550-sheet Paper Tray	420 mm	464.5 mm	123 mm	6.6 kg
High Capacity Feeder	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
VersaLink C505/S	594 mm	655 mm	789 mm	43 kg
VersaLink C505/X	594 mm	655 mm	789 mm	43 kg
550-sheet Paper 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
Certifications				
	To view the latest list of certifications, go to www.xerox.com/OfficeCertifications.			
Print				
First-print-out Time	As fast as 9 seconds colour / 9 seconds black and white			
Print Resolution	Up to 1200 x 2400 dpi			
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 pap	ber		

Print Features	Application Defaults Banner Pages Enable / Disable Bi-directional Real-time Status Booklet Layout Colour Correction Colour Adjustments (lightness, contrast, saturation, colour balance) 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 <sup>®</sup> Mobile Express Driver <sup>®</sup>	Makes it easy for mobile users to find, use and manage Xerox <sup>®</sup> and non-Xerox <sup>®</sup> 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 <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® 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	100-sheet Single-Pass Duplex Automatic Document Feeder (DADF)	
Document Scanner Size	Platen: Up to 216 x 356 mm DADF: Up to 216 x 356 mm	
Simplex Copy Speed	Up to 43 cpm A4 / 210 x 297 mm	
Duplex Copy Speed	Up to 43 cpm A4 (210 x 297 mm)	
First-copy-out Time	As fast as 7 seconds colour / 5 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 400 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 Size Original Type Page Layout Sample Copy Saturation Sharpness	
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 A4 Colour: Scan up to 40 ipm A4	
Duplex Input Speed	Black and white: Scan up to 69 ipm A4 Colour: Scan up to 52 ipm A4	
Resolution	Optical – 600 x 600 dpi	
Bit Depth	24-bit colour / 8-bit grayscale	
Maximum Scan Area	Platen: Up to 216 x 356 mm Document Feeder: Up to 216 x 356 mm	
Network Filing Protocols	FTP SMTP SMB	

File Formats Scan Driver Compatibility	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 WIA			
(Network Only)	TWAIN			
Supported Scan Destinations	Scan to Home Scan to USB Scan to Email Scan to Network (Browse FTP or Browse SMB)			
Network Scanning – Software Solu	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	VersaLink C505/S	VersaLink C505/X		
Fax <sup>5</sup>				
Fax Speed	NA	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 <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.			
@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 <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 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 <sup>™</sup> store.			
Xerox® Mobile Link App (Free at Google Play™ Store and Apple® App Store)	The Xerox <sup>®</sup> 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 <sup>®</sup> multifunction printer.			
Xerox <sup>®</sup> Print Management and Mobility Suite, Xerox <sup>®</sup> Print Management and Mobility Service	Xerox <sup>®</sup> 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.			

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 Secure Yint Secure Yint Security Certificate Management Smart Card Enablement (CAC/PIV/.NET) SNMPv3 TLS/SSL
	*Requires HDD/Productivity Kit
Accounting	
Xerox <sup>®</sup> Standard Accounti	ing / 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 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	Up to 60,000 User IDs; Up to 60,000 Account IDs with HDD
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	Up to 60,000 User IDs; Up to 60,000 Account IDs with HDD Up to 14,000 accounting records (transactions)         Administrator can manage the feature via the Embedded Web Server.         work 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
Accounting Options – Netv	Up to 60,000 User IDs; Up to 60,000 Account IDs with HDD Up to 14,000 accounting records (transactions)         Administrator can manage the feature via the Embedded Web Server.         work 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
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Accounting Options – Networks Paper Handling Document Feeder	Up to 60,000 User IDs; Up to 60,000 Account IDs with HDD         Up to 14,000 accounting records (transactions)         Administrator can manage the feature via the Embedded Web Server.         work 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

Bypass Tray		
Capacity <sup>3</sup>	150 sheets	
Sizes	Custom sizes: 76 x 127 mm to 216 x 356 mm	
Weights	60 to 220 gsm	
Types	Bond Plain Paper Cardstock Custom Envelopes Hole Punched Labels Letterhead Lightweight Cardstock Pre-Printed Recycled	
Tray 1		
Capacity <sup>3</sup>	550 sheets	
Sizes	Custom sizes: 76 x 190 mm to 216 x 356 mm	
Weights	60 to 220 gsm	
Types	Bond Plain Paper Cardstock Custom Hole Punched Labels Letterhead Lightweight Cardstock Heavyweight Cardstock Pre-Printed Recycled Envelope	
Up to Four Additional Trays (Opti	onal)	
Capacity <sup>3</sup>	550 sheets	
Sizes	Custom sizes: 76 x 190 mm to 216 x 356 mm	
Weights	60 to 220 gsm	
Types	Bond Plain Paper Cardstock Custom Hole Punched Labels Letterhead Lightweight Cardstock Heavyweight Cardstock Pre-Printed Recycled	
High Capacity Feeder (Optional) (Only one additional 550-sheet Tray can be added to High Capacity Feeder)		
Capacity <sup>3</sup>	2,000 sheets	
Sizes	A4	
Weights	60 to 176 gsm	
Types	Bond Plain Paper Hole Punched Letterhead Lightweight Cardstock Pre-Printed Recycled	

Total Capacity		
Standard Device Capacity <sup>3</sup>	700 sheets	
Total Device Capacity <sup>3</sup>	3,250 sheets	
Paper Output		
Output Capacity <sup>3</sup>	400 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® / AirPrint™ FTP Most protocols not in use can be disabled	
Administrative Protocols	DHCP, SNMP, WINS, HTTP, HTTPS, TLS, SNTP, MDNS	
Xerox <sup>®</sup> CentreWare <sup>®</sup> Web Softwa	re	
	<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 <sup>®</sup> Embedded Web Server – In	ntegrated 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		
Xerox® Meter Assistant® Service	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 meter reads are submitted to Xerox on time.	
Xerox® Supplies Assistant® Service	Automatically orders supplies for Xerox <sup>®</sup> 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 C505 Colour Multifunction Printer Starter Capacity Print Cartridge: One of each (Cyan, Magenta, Yellow: 2,400 print capacity <sup>6</sup> , Black: 5,000 print capacity <sup>6</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	Black: 5,000 standard pages <sup>6</sup> Cyan: 2,400 standard pages <sup>6</sup> Magenta: 2,400 standard pages <sup>6</sup> Yellow: 2,400 standard pages <sup>6</sup>	106R03862 106R03859 106R03860 106R03861		
High Capacity Print Cartridges	Black: 12,100 standard pages <sup>6</sup> Cyan: 5,200 standard pages <sup>6</sup> Magenta: 5,200 standard pages <sup>6</sup> Yellow: 5,200 standard pages <sup>6</sup>	106R03876 106R03870 106R03871 106R03872		
Extra High Capacity Print Cartridges	Cyan: 9,000 standard pages <sup>6</sup> Magenta: 9,000 standard pages <sup>6</sup> Yellow: 9,000 standard pages <sup>6</sup>	106R03873 106R03874 106R03875		
Routine Maintenance Items	Routine Maintenance Items			
Drum Cartridges	Cyan: 40,000 pages <sup>7</sup> Magenta: 40,000 pages <sup>7</sup> Yellow: 40,000 pages <sup>7</sup> Black: 40,000 pages <sup>7</sup>	108R01481 108R01482 108R01483 108R01484		
Waste Cartridge	30,000 pages <sup>7</sup>	108R01416		
Accessories				
550-sheet Feeder		097S04949		
2,000-sheet High Capacity Feeder (includes Stand/Caster Base)		097504948		
Stand (includes Caster Base)		097S04994		
Caster Base		097S04954		
Productivity Kit with 320 GB HDD 497K18		497K18360		
Wireless Network Adapter (Wi-Fi Kit)		497K16750		
Internal Card Reader 497K18120		497K18120		

<sup>1</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.
 <sup>2</sup> Expected regular monthly throughput.
 <sup>3</sup> Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks.
 <sup>4</sup> Power states defined per ENERGY STAR® Programme requirements for Imaging Equipment.
 <sup>5</sup> Requires analogue phone line.
 <sup>6</sup> Average standard pages. Declared Yield in accordance with ISO/IEC 19798. Yield will vary based on image, area coverage and print mode.
 <sup>7</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.

www.xerox.com

Configurations vary by geography.

