

Xerox® C320 Colour Printer and Xerox® C325 Colour Multifunction Printer



Work doesn't slow down, and
your printer shouldn't either.



C320 Colour Printer



C325 Colour
Multifunction Printer

SYSTEM SPECIFICATION	XEROX C320 COLOUR PRINTER		XEROX C325 COLOUR MULTIFUNCTION PRINTER
PRINT SPEED (UP TO:)			
One-sided Speed ¹ – Letter/A4 Colour, Black-and-White	35/33 ppm		
Two-sided Speed ¹ – Letter/A4 Colour, Black-and-White	17.5/17 ipm		
Monthly Duty Cycle ² (Up To:) Pages Per Month	65000		
Recommended Average Monthly Print Volume (Up To:) Pages Per Month	6000		
Processor/Memory Clock Speed/Cores Memory	1 GHz Dual Core 1GB RAM, 8GB eMMC	1.2 GHz Quad Core Processor 2GB RAM, 8GB eMMC	
Connectivity Device Connectivity	Hi-Speed USB 2.0 (Type A port 1 front, 1 rear), Hi-Speed USB (Type B port 1 rear), Gigabit Ethernet, Wireless 802.11 b/g/n		
Imaging Technology	Colour Laser		
PRINT AND COPY			
Print Resolution (Up To:)	1200 x 1200 dpi, 4800 Colour Quality		
Copy Resolution (Up To:)	N/A	600 x 600 dpi	
First-print-out Time (As Fast As:)	7.6 seconds colour/7.1 seconds B&W	7.5 seconds colour/7.2 seconds B&W	
First-copy-out Time (As Fast As:)	N/A	7.1 seconds colour/6.8 seconds B&W	
Page Description Languages	PostScript® 3 Emulation, PCL® 6 Emulation, PCL 5, XPS, PDF v1.7 Emulation, HTML, Direct Image		
Print Features	One Touch UI, Print Quality, Normal, Secure, Saved and Sample Set Job Types, Duplex, Orientation, Collation, Print Job ID in Margins, Draft Mode, N-up, Booklet Layout, Watermark, Tray and Toner Status, Rotate Image 180 Degrees, Saved Settings, Earth Smart Settings		

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SYSTEM SPECIFICATION	XEROX C320 COLOUR PRINTER	XEROX C325 COLOUR MULTIFUNCTION PRINTER
MOBILE- AND CLOUD-READY		
Mobile Printing	Apple AirPrint, Mopria Print Service, Chromebook, Wi-Fi Direct®	
Mobile Scanning	Apple AirPrint, Mopria Scan Service	
Xerox® Workplace Suite and Xerox® Workplace Cloud	Yes	
Cloud Connectivity	Yes (Via the Xerox® Print and Scan Experience App)	
SCAN		
Destinations	N/A	Email, Front-side USB drive, FTP, Network or USB Connected Computer, Windows Network Folder
File Formats	N/A	TIFF, JPEG, PDF (OCR available through Xerox® Print and Scan Experience App for Windows), Secure PDF, XPS
FAX		
Standard Features	N/A	MH/MR/MMR/JBIG/JBIG2/JPEG Compression, Auto Answer, Auto Redial, Auto Reduction, Broadcast Send, Junk Fax Filter, Fax Address Book, Fax Forward, which includes: Fax, Email, FTP, Network Folder, Called Number
PRINT DETAILS		
First-print-out Time – Colour (As Fast As:)	7.6 seconds	7.5 seconds
First-print-out Time – B&W (As Fast As:)	7.1 seconds	7.2 seconds
Resolution (Up To:)	1200 x 1200 dpi, 4800 Colour Quality	
Page Description Languages	PostScript® 3 Emulation, PCL® 6 Emulation, PCL 5, XPS, PDF v1.7 Emulation, HTML, Direct Image	
Unprintable Page Margin	Print: 4.2 mm from each edge	Print: 4.2 mm from each edge; Copy: 3 mm from each edge
Print from USB	File Formats: Microsoft Office Formats (Word, Excel, PPT), PDF, HTML, XPS, Image Formats (JPEG, TIFF, GIF, BMP, PNG, PCX) Options available to configure prints from USB: paper source, print blank pages, collate, two-sided printing, paper saver orientation, separator sheets, paper saver, paper saver ordering	
Print Driver Types/Operating Systems	Windows® 11, Windows® 10, Windows Server 2022, Windows Server 2019, Windows Server 2012 R2, Windows Server 2012. macOS 13.x, macOS 12.x, macOS 11.x. Microsoft Universal Print with Print Support Application. For the latest information about supported Operating Systems, please visit our Drivers & Downloads page and specify your device at www.support.xerox.com/en-gb .	
Network Protocols	TCP/IP: HTTP/HTTPS, IPP, LPR/LDP, Raw Socket Printing/Port 9100, IPv4/IPv6, MS Web Services WSD-Print, 802.1x, SNMP, ThinPrint, Microsoft Universal Print, Bonjour	
Font Capability	PCL6 94 Scalable Fonts, 2 Bitmapped PS Emulation, 163 Scalable Fonts	
COPY DETAILS		
First-copy-out Time – Colour (As Fast As:)	N/A	7.1 seconds
First-copy-out Time – B&W (As Fast As:)	N/A	6.8 seconds
Simplex Speed (Up To:)	N/A	35 ppm/33 ppm Letter/A4
Duplex Speed (Up To:)	N/A	17 ipm/17 ipm Letter/A4
Sides (Input:Output)	N/A	1:1, 1:2, 2:1, 2:2
Quantity	N/A	1–9,999
Concurrency	N/A	Yes (Copy while printing)
Copy Features	N/A	Copy From Size; Copy To Size; Scale 25 % to 400 %; Darkness/ Lightness; Sides 1:1, 1:2, 2:1, 2:2; Duplex; Collate; Sample Copy; Content Type – Text, Text/Photo, Photo, Graphics; Content Source – B&W Laser, Colour Laser, Inkjet, Photo/Film, Magazine, Newspaper, Press, Other; Create Shortcut; Colour Advanced Options Paper Setup; Advanced Imaging, Auto Centre, Background Removal, Contrast, Mirror Image, Negative Image, Scan Edge to Edge, Shadow Detail, Sharpness, Colour Balance, Colour Dropout; Create Booklet; Cover Page Setup; Custom Job Build; Edge Erase; Header/ Footer; Margin Shift; Overlay; Pages per Side – 2 pages per side, 4 pages per side; Separator Sheets – Between Pages, Between Copies, Between Jobs

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SYSTEM SPECIFICATION	XEROX C320 COLOUR PRINTER	XEROX C325 COLOUR MULTIFUNCTION PRINTER
SCAN DETAILS		
Technology	N/A	Colour Flatbed Scanner with Single-pass DADF, Contact Image Sensor (CIS)
Capability	N/A	Single-pass DADF, up to 50 sheets of 75 gsm, Colour/B&W
Concurrency	N/A	Yes (Scan while printing)
Input Speed – Colour (Up To:)	N/A	34/36 ipm Simplex Letter/A4, 68/72 ipm Duplex Letter/A4
Input Speed – B&W (Up To:)	N/A	49/52 ipm Simplex Letter/A4, 98/104 ipm Duplex Letter/A4
Resolution	N/A	600 x 600 dpi
Resolution (Software Utilities) (dpi)	N/A	150 x 150, 200 x 200, 300 x 300, 400 x 400, 600 x 600
Maximum Scan Area (ADF) (in)	N/A	8.5 x 14 in
Maximum Scan Area (ADF) (mm)	N/A	216 x 356 mm
Maximum Scan Area (Platen) (in)	N/A	8.5 x 14 in
Maximum Scan Area (Platen) (mm)	N/A	216 x 356 mm
Media Weight (ADF)	N/A	52 to 120 gsm
Network Filing Protocol	N/A	FTP, SFTP, SMB, USB, Windows Network Folder
File Formats	N/A	TIFF, JPEG, PDF (OCR available through Xerox® Print and Scan Experience App for Windows), XPS
Scan Driver Compatibility	N/A	TWAIN, WIA, ICA
Scan File Compression Options	N/A	PDF – 1 bit – JBIG2, CCIT G4, Flate 8/24 bit – Flate, JPEG TIFF – 1 bit – CCITT G4 8/24 bit – Packbits, LZW JPG – 8/24 bit – JPEG
Supported Scan Destinations	N/A	Email, Front-side USB Drive, FTP, LDSS, Network or USB Connected Computer, Windows Network Folder
FAX DETAILS		
Fax Speed	N/A	33.6 Kbps
Memory	N/A	18 MB
Resolution (dpi)	N/A	B&W standard 200 x 100 send, 200 x 100, 204 x 98 receive B&W fine 200 x 200 send, 200 x 200, 204 x 196 receive B&W superfine 300 x 300 send, 300 x 300, 204 x 391 receive B&W ultrafine 600 x 600 send, 600 x 600, 400 x 400, 408 x 391 receive Colour fine 200 x 200 send, 200 x 200 receive Colour superfine 300 x 300 send, 300 x 300, 400 x 400 receive
Fax Features	N/A	Auto Answer, Auto Redial, Auto Reduction, Broadcast Send, Junk Fax Filter, Fax Address Book
Fax Forward Destinations	N/A	Fax, E-mail, FTP, Network Folder, Called Number
DEVICE MANAGEMENT		
Device Management	Xerox® Easy Assist App, Remote Operator Panel, Xerox® Embedded Web Server	
Xerox® CentreWare® Web Software	Yes	
ACCESSIBILITY		
Accessibility	N/A	Voice Guidance available with ability to reduce background noise via headphones inserted in headphone jack
SECURITY		
Security Protocols/Features	Digitally Signed Firmware Updates, Trusted Platform Module (TPM 2.0), WPA3, TLS 1.3, FIPS 140-2, Certificate Management, Secure Password Reset, TCP Connection Filtering, Port Filtering, Access Controls, Confidential Print, Non-volatile Memory Wipe, Fax/Network Separation, Protected USB Ports, Auto Insertion of Sender’s Email Address, Login Restrictions, Audit Log, Syslog	
WI-FI SECURITY		
Authentication and Encryption Methods	802.11 b/g/n/ac, Infrastructure (BSS) Mode, WEP Encryption (64 & 128-bit keys), WPA2/WPA Personal AES PSK, WPA2-Personal, WPA3 Support 802.1x; EAP-MD5, EAP-MSCHAPv2, EAP-TLS, EAP-TTLS (CHAPS/IMSCHASPv2/PAP), LEAP, PEAP	

Xerox® C320 Colour Printer and Xerox® C325 Colour Multifunction Printer

SYSTEM SPECIFICATION	XEROX C320 COLOUR PRINTER	XEROX C325 COLOUR MULTIFUNCTION PRINTER
PAPER HANDLING		
SINGLE-PASS DUPLEX AUTOMATIC DOCUMENT FEEDER (DADF)		
Type of ADF	N/A	Single-pass Duplex Automatic Document Feeder (DADF)
Capacity (Up To:)	N/A	50 sheets of 75 gsm stock; capacities will vary with different weight stocks
Minimum Media Size (in)	N/A	4.1 x 5.8 in
Minimum Media Size (mm)	N/A	105 x 148 mm
Maximum Media Size (in)	N/A	8.5 x 14 in
Maximum Media Size (mm)	N/A	216 x 356 mm
Minimum to Maximum Media Weight	N/A	52 to 120 gsm
PLATEN		
Maximum Media Size (in)	N/A	8.5 x 14 in
Maximum Media Size (mm)	N/A	216 x 356 mm
MANUAL FEED SLOT		
Standard/Optional	Standard	
Capacity ³	1 sheet of 75 gsm	
Minimum Media Size (in)	3 x 5 in	
Minimum Media Size (mm)	76 x 127 mm	
Maximum Media Size (in)	8.5 x 14 in	
Maximum Media Size (mm)	216 x 356 mm	
Minimum to Maximum Media Weight	60 gsm to 216 gsm (simplex)/60 gsm to 105 gsm (duplex)	
Media Types Supported	Light Paper, Plain Paper, Heavy Paper, Cardstock, Envelopes, Labels	
MAIN TRAY		
Standard/Optional	Standard	
Capacity (Up To:) ³	250 sheets of 75 gsm	
Minimum Media Size (in)	3.9 x 5.8 in	
Minimum Media Size (mm)	98 x 148 mm	
Maximum Media Size (in)	8.5 x 14 in	
Maximum Media Size (mm)	216 x 356 mm	
Minimum to Maximum Media Weight	60 gsm to 216 gsm (simplex)/60 gsm to 105 gsm (duplex)	
Media Types Supported	Light Paper, Plain Paper, Heavy Paper, Labels, Cardstock, Envelopes	

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SYSTEM SPECIFICATION	XEROX C320 COLOUR PRINTER	XEROX C325 COLOUR MULTIFUNCTION PRINTER
PAPER HANDLING (CONTINUED)		
OPTIONAL 550+100-SHEET TRAY (INCLUDES 550-SHEETS STANDARD CAPACITY AND ADDITIONAL 100-SHEET BYPASS TRAY)		
550+100-SHEET TRAY – 100-SHEET BYPASS TRAY		
Standard/Optional	Optional – included with the 550+100-sheet Tray	
Capacity (Up To:) ³	100 sheets of 75 gsm	
Minimum Media Size (in)	3 x 5 in	
Minimum Media Size (mm)	76 x 127 mm	
Maximum Media Size (in)	8.5 x 14 in	
Maximum Media Size (mm)	216 x 356 mm	
Minimum to Maximum Media Weight	60 gsm to 176 gsm (simplex)/60 gsm to 105 gsm (duplex)	
Media Types Supported	Light Paper, Plain Paper, Heavy Paper, Labels, Cardstock, Envelopes	
550+100-SHEET TRAY – 550-SHEET TRAY		
Standard/Optional	Optional – included with the 550+100-sheet Tray	
Capacity (Up To:) ³	550 sheets of 75 gsm	
Minimum Media Size (in)	5.8 x 8.3 in	
Minimum Media Size (mm)	148 x 210 mm	
Maximum Media Size (in)	8.5 x 14 in	
Maximum Media Size (mm)	216 x 356 mm	
Minimum to Maximum Media Weight	60 gsm to 176 gsm (simplex)/60 gsm to 105 gsm (duplex)	
Media Types Supported	Light Paper, Plain Paper, Heavy Paper, Labels, Cardstock	
STANDARD/MAXIMUM INPUT CAPACITY		
Standard Input Capacity ³	251	
Maximum Input Capacity ³	901	
OUTPUT CAPACITY		
Output Capacity	170	200

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DEVICE SPECIFICATIONS				
ELECTRICAL REQUIREMENTS				
North America	Voltage: 110–127 VAC +/-10% Frequency: 57/63 Hz +/- 3%, 10 A			
Europe	Voltage: 220–240 VAC +/-10% Frequency: 57/63 Hz +/- 3%, 5 A			
POWER CONSUMPTION				
Running (Average)	Simplex: 587W; Duplex: 402 W		Simplex: 574W; Duplex: 383 W	
Typical Electricity Consumption (kWh)	0.52		0.51	
Standby Mode	21.3 W		25.5 W	
Sleep Mode	1 W (Default time to sleep mode =15 minutes)		1.3 W (Default time to sleep mode = 15 minutes)	
Warm Up From Hibernate	65 seconds		65 seconds	
OPERATING ENVIRONMENT				
Required Temperature Range	10 to 32.2°C			
Required Relative Humidity	15 to 80 % RH			
Sound Power Levels Operating	6.5 B(A) or less		6.9 B(A) or less	
Standby	3.1 B(A) or less		3.1 B(A) or less	
Sound Pressure Levels Operating	51 db(A) or less		54 db(A) or less	
Standby	14 db(A) or less		14 db(A) or less	
DIMENSIONS AND WEIGHTS				
C320/C325 Engines (Unpackaged)	Width: 455 mm Depth: 423 mm Height: 318 mm Weight: 20.6 kg		Width: 479 mm Depth: 475 mm Height: 491 mm Weight: 27.1 kg	
550+100-Sheet Tray (Unpackaged)	Width: 424 mm Depth: 416 mm Height: 133 mm Weight: 4.2 kg		Width: 424 mm Depth: 416 mm Height: 133 mm Weight: 4.2 kg	
Printer Stand (Unpackaged)	Width: 463 mm Depth: 510 mm Height: 440 mm Weight: 14.8 kg		Width: 463 mm Depth: 510 mm Height: 440 mm Weight: 14.8 kg	
C320/C325 Engines (Packaged)	Width: 495 mm Depth: 595 mm Height: 402 mm Weight: 23.9 kg		Width: 575 mm Depth: 636 mm Height: 600 mm Weight: 32.3 kg	
550+100-Sheet Tray (Packaged)	Width: 218 mm Depth: 508 mm Height: 478 mm Weight: 5.2 kg		Width: 218 mm Depth: 508 mm Height: 478 mm Weight: 5.2 kg	
Printer Stand (Packaged)	Width: 525 mm Depth: 565 mm Height: 235 mm Weight: 17.1 kg		Width: 525 mm Depth: 565 mm Height: 235 mm Weight: 17.1 kg	
INSTALLATION CONSIDERATIONS				
Clear area around the device is necessary for access and ventilation. The table below shows the area needed on each side for correct installation.				
Top	57.2 cm		79.6 cm	
Rear	10.2 cm		10.2 cm	
Left	7.2 cm		7.2 cm	
Right	30.5 cm		30.5 cm	
Front	50.8 cm		50.8 cm	

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SYSTEM CERTIFICATION/REGULATORY COMPLIANCE		
Certifications	To view the latest list of certifications, go to www.xerox.co.uk/office/latest/XOGFS-14E.pdf	
WHAT'S IN THE BOX		
All items contained in the box	C320 Colour Printer Power Cord Installation Guide Product Safety Sheet Quick Use Guide Software and Documentation CD One of each (Cyan, Magenta, Yellow) 1,000 print capacity*; Black cartridge: 1,500 print capacity*	C325 Colour Multifunction Printer Power Cord Installation Guide Product Safety Sheet Quick Use Guide Software and Documentation CD One of each (Cyan, Magenta, Yellow) 1,000 print capacity*; Black cartridge: 1,500 print capacity*
SUPPLIES AND ACCESSORIES		NORTH AMERICA AND EUROPE*
Genuine Xerox Black Standard Capacity Toner Cartridge, Xerox® C320/C325 Colour/Multifunction Printer (2,200 Pages)*		006R04823
Genuine Xerox Cyan Standard Capacity Toner Cartridge, Xerox® C320/C325 Colour/Multifunction Printer (1,800 Pages)*		006R04820
Genuine Xerox Magenta Standard Capacity Toner Cartridge, Xerox® C320/C325 Colour/Multifunction Printer (1,800 Pages)*		006R04821
Genuine Xerox Yellow Standard Capacity Toner Cartridge, Xerox® C320/C325 Colour/Multifunction Printer (1,800 Pages)*		006R04822
Genuine Xerox Black High Capacity Toner Cartridge, Xerox® C320/C325 Colour/Multifunction Printer (8,000 Pages)*		006R04831
Genuine Xerox Cyan High Capacity Toner Cartridge, Xerox® C320/C325 Colour/Multifunction Printer (5,500 Pages)*		006R04828
Genuine Xerox Magenta High Capacity Toner Cartridge, Xerox® C320/C325 Colour/Multifunction Printer (5,500 Pages)*		006R04829
Genuine Xerox Yellow High Capacity Toner Cartridge, Xerox® C320/C325 Colour/Multifunction Printer (5,500 Pages)*		006R04830
Genuine Xerox Waste Toner Bottle, Xerox® C320/C325 Colour/Multifunction (30,000 Pages)*		008R13325
Genuine Xerox Black Imaging Kit, Xerox® C320/C325 Colour/Multifunction (125,000 Pages)*		013R00700
Genuine Xerox Black and Colour Imaging Kit (CMYK), Xerox® C320/C325 Colour/Multifunction Printer (125,000 Pages)*		013R00701
OPTIONAL ACCESSORIES		
550+100-Sheet Tray	097N02468	
Printer Stand	097S05244	
Card Reader (USB Contactless Front Reader TWN4 MultiTech-P LEGIC)*	497K26210	
Card Reader (USB Contactless Front Reader TWN MultiTech-PI)*	497K25970	

* North America (NA): USA, Canada

Europe (XE): UK, France, Germany, Spain, Italy, Netherlands, Belgium, Norway, Sweden, Finland, Denmark, Iceland, Luxembourg, Austria, Switzerland, Portugal, Ireland, Andorra, Azores, Corsica, Greenland, Iceland, Lichtenstein, Luxembourg, Madeira, San Marino

¹ Declared print speed in accordance with ISO/IEC 24734.

² Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

³ Paper capacities are based on 75 gsm stock; capacities will vary with different weight stocks.

⁴ Average standard pages. Declared yield in accordance with ISO/IEC 19798. Yield will vary based on image and area coverage.

⁵ Waste Toner Container yield will vary depending on the type of image, area coverage % and job run length.

⁶ Average drum yield is based on a run length of 5 pages of A4 LEF pages, with a split of 35 % colour/65 % black-and-white pages.

⁷ C325 only.

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