

# Xerox® B1025

## Multifunction Printer



System Specifications		Xerox® B1025
<b>One-sided Speed</b> 8.5 x 11 in. / A4	Up to 25 ppm black and white	
<b>Two-sided Speed</b> 8.5 x 11 in. / A4	Up to 13 ppm black and white	
<b>Monthly Duty Cycle<sup>1</sup></b>	Up to 50,000 pages / month	
<b>Recommended Average Monthly Print Volume<sup>2</sup></b>	Up to 2,000 pages	
<b>Hard Drive</b>	NA	
<b>Micro SD Memory</b>	8 GB Allows for extra address storage (2,000 addresses/500 groups), collation, booklet creation and handles larger jobs	
<b>Processor</b>	1 GHz	
<b>Memory</b>	1.5 GB	
<b>Connectivity</b>	Ethernet 10/100 Base-T, High-speed USB 2.0, Wi-Fi 802.11 b/g/n (optional), Wi-Fi Direct with optional Wi-Fi Kit	
<b>User Interface Languages</b>	English, Brazilian Portuguese, Czech, French, Hungarian, Romanian, Russian, Spanish and Turkish	
Device Specifications		
Electrical Requirements		
<b>110v</b>	DADF: Voltage: 110-127 VAC +/- 10% Frequency: 50/60 Hz +/- 3% Hz, 6.5 A	
Power Consumption		
<b>TEC</b>	Max 1.65 kWh per week	
<b>Energy Saver (Sleep Mode)</b>	Less than 1.5 Wh	
Operating Environment		
<b>Required Temperature Range (Storage)</b>	-4° to 104° F / -20° to 40° C	

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<b>Required Temperature Range (Operating)</b>	50° to 86° F / 10° to 30° C			
<b>Required Relative Humidity</b>	20% to 80%			
<b>Acoustic Noise Levels</b> Warm-up Ready	46 dBA 30 dBA			
<b>Power Consumption</b> Ready: Normal Operation Sleep / Power Off:	80 watts 650 watts, 1.1 Kw maximum 1.5 watts/ 2 watts maximum			
<b>Warm up (from Sleep Mode)</b>	Less than 18 seconds			
<b>Boot Time</b>	Less than 43 seconds			
<b>Dimensions and Weight (Unpackaged)</b>	<b>Width</b>	<b>Depth</b>	<b>Height</b>	<b>Weight</b>
<b>Xerox® B1025 (Platen)</b>	22.1 in. / 560 mm	21.9 in. / 555.3 mm	16.4 in. / 417 mm	57.1 lb. / 25.9 kg
<b>Xerox® B1025 (DADF)</b>	22.1 in. / 560 mm	23.6 in. / 598.6 mm	19.9 in. / 505.7 mm	67 lb. / 30.4 kg
<b>Dimensions and Weight (Packaged)</b>	<b>Width</b>	<b>Depth</b>	<b>Height</b>	<b>Weight</b>
<b>Xerox® B1025 (Platen)</b>	30.4 in. / 771 mm	29.5 in. / 750 mm	23.6 in. / 600 mm	71.2 lb. / 32.3 kg
<b>Xerox® B1025 (DADF)</b>	31.9 in. / 809 mm	29.5 in. / 750 mm	25.7 in. / 653 mm	83.8 lb. / 38.0 kg
<b>Certifications</b>				
To view the latest list of certifications, go to <a href="http://www.xerox.com/OfficeCertifications">www.xerox.com/OfficeCertifications</a> .				
<b>Print</b>	<b>Xerox® B1025</b>			
<b>First-print-out Time</b>	As fast as 8.9 seconds			
<b>Print Resolution</b>	Up to 1200 dpi (enhanced)			
<b>Page Description Languages</b>	PCL® 6 Adobe® PostScript®			
<b>Maximum Print Area</b>	11.69 x 17 in. / 297 x 432 mm			
<b>Print Features</b>	<ul style="list-style-type: none"> <li>Bi-directional Real-time Status</li> <li>Booklet Creation (B1025 only)</li> <li>Draft Mode</li> <li>Personal Print</li> <li>Print from USB</li> <li>Sample Set</li> <li>Saved Job</li> <li>Delay Print</li> <li>Secure Print</li> <li>Job Notification</li> <li>Watermark</li> <li>Two-sided Printing</li> <li>Job ID on Banner</li> <li>Rotate Image</li> <li>Xerox® Earth Smart Driver Setting</li> </ul>			
<b>Print from USB</b>	Allows walk-up printing from Type A USB port			

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	Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG
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<b>Operating Systems</b>	Windows®, 7, 8, 10, Server 2000, Server 2003, Server 2008, Server 2008 R2 Server 2012 Mac OS® version 10.10, 10.11, 10.12 Citrix Redhat® Enterprise Linux® IBM® AIX® 7.2 HP-UX® 11iv3 Oracle® Solaris 11.3 SUSE® 13.2
<b>Fonts</b>	PostScript fonts – 136 PCL fonts – 107
<b>Xerox® Global Print Driver®</b>	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.
<b>Copy</b>	
<b>Document Scanner</b>	Platen and DADF configurations available
<b>Maximum Scan Area</b>	Platen: 11.69 x 17 in. / 297 x 432 mm DADF: Up to 11 x 17 in. / A3
<b>Simplex Speed</b>	Up to 25 copiers per minute (cpm)
<b>Duplex Speed</b>	Up to 13 cpm
<b>First-copy-out Time</b>	As fast as 7.6 seconds
<b>Sides (input:output)</b>	1:1, 1:2, 2:2 and 2:1
<b>Quantity</b>	1 to 999
<b>Resolution (max.)</b>	Up to 600 x 600 dpi
<b>Reduction / Enlargement</b>	Variable zoom from 25% to 400% in 1% increments
<b>Concurrency</b>	Concurrent scanning and printing
<b>Copy Features</b>	Automatic Background Suppression Book Copying with Center Erase Collation Darkness Control Edge Erase ID Card Copy N-up Reduce / Enlarge 25% to 400% Image Shift Original Type
<b>Scan</b>	
<b>Capability</b>	Black and white and colour scanning
<b>Concurrency</b>	Scan while the system is printing copy or network print jobs, or while it is transferring scan to network or fax jobs
<b>Simplex Input Speed</b>	30 images per minute (ipm)
<b>Resolution</b>	600 x 600 dpi
<b>Bit Depth</b>	24-bit colour / 8-bit grayscale
<b>Maximum Scan Area</b>	Platen: 11.69 x 17 in. / 297 x 432 mm DADF: Up to 11 x 17 in. / A3



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<b>Network Filing Protocols</b>	FTP SMTP SNMB
<b>File Formats</b>	JPG TIFF (single and multi-page) PDF (single and multi-page)
<b>Scan Driver Compatibility (Network Only)</b>	WIA TWAIN
<b>Supported Scan Destinations</b>	Scan to USB Scan to Email Scan to Network (FTP or Browse SMB) SMB 3.0
<b>Optional Fax</b>	
<b>Fax<sup>3</sup></b>	
<b>Fax Speed</b>	33.6 Kbps
<b>Resolution</b>	Standard Resolution: 8 x 3.85 pixels/mm (203 x 98 dpi) Fine: 8 x 7.7 pixels/mm (203 x 196 dpi) Superfine: 11.8 x 11.8 pixels/mm (300 x 300 dpi)
<b>Compression</b>	MH, MR, MMR, JBIG, JPEG
<b>Fax Features</b>	Walk-up Fax, Direct Fax
<b>Mobile Solutions and Mobile Device Apps</b>	
<b>Apple® AirPrint®</b>	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.
<b>Xerox® Print Service Plug-in for Android™ (Free at Google Play™ Store)</b>	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 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.
<b>Security</b>	
<b>Standard Security Features</b>	Firmware Verification Security Certificate Management Automatic Self-Signed Certificate Creation Certificate Path Validation AES 256-bit Encryption FIPS 140-2 TLS/SSL SNMPv3 IP Address Filtering Audit Log Secure Print

## Xerox® B1025 Multifunction Printer

Paper Handling	
<b>Document Feeder</b>	
<b>Capacity<sup>4</sup></b>	Duplex Automatic Document Feeder (DADF): 100 sheets (80 gsm)
<b>Sizes</b>	Platen: Up to 11.69 x 17 in. / 297 x 432 mm DADF: Up to 11 x 17 in. / A3
<b>Weights</b>	16 lb. to 34 lb Bond / 60 to 128 gsm
<b>Bypass Tray</b>	
<b>Capacity<sup>4</sup></b>	100 sheets
<b>Sizes</b>	Custom sizes: 4.92 x 4 in. to 11.69 x 17 in. / 125 x 102 mm to 297 x 432 mm Postcard 4 x 6 (4 x 6 in.) Statement (5.5 x 8.5 in.) Executive (7.25 x 10.5 in.) Letter (8.5 x 11 in.) US Folio (8.5 x 13 in.) Oficio (8.5 x 13.4 in.) Legal (8.5 x 14 in.) Tabloid (11 x 17 in) A5 (148 x 210 mm) JIS B5 (182 x 257 mm) A4 (210 x 297 mm) B4 (257 x 364 mm) A3 (297 x 420 mm)
<b>Weights</b>	16 lb. to 60 lb Cover / 60 to 163 gsm
<b>Media Types</b>	Plain Paper Bond Punched Pre-Printed Heavyweight Lightweight Archival Recycled Thin Card Stock Letterhead Custom 1 – 7
<b>Tray 1</b>	
<b>Capacity<sup>4</sup></b>	250 sheets
<b>Sizes</b>	Custom sizes: 5.83 x 7.17 in. to 11.69 x 17 in. / 148 x 182 mm to 297 x 432 mm Executive (7.25 x 10.5 in.) Letter (8.5 x 11 in.) US Folio (8.5 x 13 in.) Oficio (8.5 x 13.4 in.) Legal (8.5 x 14 in.) Tabloid (11 x 17 in) A5 (148 x 210 mm) JIS B5 (182 x 257 mm) A4 (210 x 297 mm) B4 (257 x 364 mm) A3 (297 x 420 mm)
<b>Weights</b>	16 lb Bond to 100 lb Text / 60 to 140 gsm

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<b>Media Types</b>	Plain Paper Bond Punched Pre-Printed Heavyweight Lightweight Archival Recycled Thin Card Stock Letterhead Custom 1 – 7
<b>Additional Tray (Optional)</b>	
<b>Capacity<sup>4</sup></b>	250 sheets
<b>Sizes</b>	Custom sizes: 5.83 x 7.17 in. to 11.69 x 17 in. / 148 x 182 mm to 297 x 432 mm Executive (7.25 x 10.5 in.) Letter (8.5 x 11 in.) US Folio (8.5 x 13 in.) Oficio (8.5 x 13.4 in.) Legal (8.5 x 14 in.) Tabloid (11 x 17 in.) A5 (148 x 210 mm) JIS B5 (182 x 257 mm) A4 (210 x 297 mm) B4 (257 x 364 mm) A3 (297 x 420 mm)
<b>Weights</b>	16 lb Bond to 100 lb Text / 60 to 140 gsm
<b>Media Types</b>	Plain Paper Bond Punched Pre-Printed Heavyweight Lightweight Archival Recycled Thin Card Stock Letterhead Custom 1 – 7
<b>Total Paper Capacity<sup>4</sup></b>	
<b>Standard Paper Capacity</b>	350 sheets
<b>Maximum Paper Capacity</b>	600 sheets
<b>Paper Output</b>	
<b>Output Tray</b>	
<b>Capacity<sup>4</sup></b>	250 sheets
<b>Automatic Two-sided Printing</b>	Standard



## Xerox® B1025 Multifunction Printer

Device Management	
<b>Network Protocols</b>	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
<b>Administrative Protocols</b>	DHCP, SNMP, WINS, HTTP, HTTPS, TLS, SNMP, MDNS
Xerox® CentreWare® Web Software	
	<ul style="list-style-type: none"> <li>• A Web-based server application for network administrators that permits web browser-based device management from any workstation, whether running Windows, macOS, UNIX or other operating system. Note: CentreWare Web application software must be installed and is only supported on the Windows 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>
Embedded Web Server – Integrated Device Web Page	
<b>Device Status</b>	Web server embedded <ul style="list-style-type: none"> <li>• Tray status/contents</li> <li>• Consumables status</li> <li>• Billing / Usage</li> </ul>
<b>Print Queue Viewing</b>	Job print queue management—view and delete
<b>Job Submission</b>	Print-ready files (*.pdf, *.ps, *.pcl, *.txt, *.prn, *.tif, *.tiff, *.jpg, *.jpeg)
<b>Device Administration</b>	Allows simple, remote installation setting of configuration options and management of the device
<b>Browsers</b>	Microsoft® Internet Explorer® 11 Microsoft Edge™ 38 Mozilla™ Firefox® 48 Apple® Safari® 9.1 Google Chrome™ 52
Remote Services	
<b>Xerox® Meter Assistant® Service</b>	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.
<b>Xerox® Supplies Assistant® Service</b>	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.
<b>MaintenanceAssistant</b>	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 Comes in the Box	
	Xerox® B1025 Multifunction Printer Starter Capacity Print Cartridge –Black: 2,500 print capacity Software and Documentation CD (with User Manual, Quick Install Guide, Safety, Regulatory, Recycling and Print Drivers, and Warranty Statement) Installation Guide Quick Use Guides Power cord

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Supplies and Accessories	Quantity	Part Number
<b>Supplies</b>		
<b>Standard Capacity Toner Cartridge</b>	Black: 13,700 pages <sup>1</sup>	006R01731
<b>Drum Cartridge</b>	Black: 80,000 pages <sup>6</sup>	013R00679
<b>Accessories / Options</b>		
<b>250-sheet Feeder<sup>7</sup></b>		AAZ
<b>Fax Kit for B1025 (1-line)<sup>7</sup></b>		497N05496
<b>DADF<sup>7</sup></b>		497N05497
<b>Wireless Network Adapter (Wi-Fi Kit)</b>		497N05495

<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> Requires analog phone line.

<sup>4</sup> Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

<sup>5</sup> Average standard pages. Declared Yield in accordance with ISO/IEC19752. Yield will vary based on image, area coverage and print mode.

<sup>6</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>.

<sup>7</sup> Installed by CSE.

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling programme. For more information, visit [www.xerox.com/about-xerox/recycling](http://www.xerox.com/about-xerox/recycling).

For more information, visit us at [www.xerox.com/office](http://www.xerox.com/office)

Configurations vary by geography.

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