

Xerox® B1025

Multifunction Printer



System Specifications Xerox® B1025	
One-sided Speed 8.5 x 11 in. / A4	Up to 25 ppm black and white
Two-sided Speed 8.5 x 11 in. / A4	Up to 13 ppm black and white
Monthly Duty Cycle¹	Up to 50,000 pages / month
Recommended Average Monthly Print Volume²	Up to 2,000 pages
Hard Drive	NA
Micro SD Memory	8 GB Allows for extra address storage (2,000 addresses/500 groups), collation, booklet creation and handles larger jobs
Processor	1 GHz
Memory	1.5 GB
Connectivity	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
User Interface Languages	English, Brazilian Portuguese, Czech, French, Hungarian, Romanian, Russian, Spanish and Turkish
Device Specifications	
Electrical Requirements	
110v	DADF: Voltage: 110-127 VAC +/- 10 % Frequency: 50/60 Hz +/- 3 % Hz, 6.5 A
Power Consumption	
TEC	Max 1.65 kWh per week
Energy Saver (Sleep Mode)³	Less than 1.5 Wh
Operating Environment	
Required Temperature Range (Storage)	-4° to 104° F / -20° to 40° C
Required Temperature Range (Operating)	50° to 86° F / 10° to 30° C

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Required Relative Humidity	20 % to 80 %			
Acoustic Noise Levels Warm-up Ready	46 dBA 30 dBA			
Power Consumption Ready: Normal Operation Sleep / Power Off:	80 watts 650 watts, 1.1 Kw maximum 1.5 watts/ 2 watts maximum			
Warm up (from Sleep Mode)	Less than 18 seconds			
Boot Time	Less than 43 seconds			
Dimensions and Weight (Unpackaged)	Width	Depth	Height	Weight
Xerox® B1025 (Platen)	22.1 in. / 560 mm	21.9 in. / 555.3 mm	16.4 in. / 417 mm	57.1 lb. / 25.9 kg
Xerox® B1025 (DADF)	22.1 in. / 560 mm	23.6 in. / 598.6 mm	19.9 in. / 505.7 mm	67 lb. / 30.4 kg
Dimensions and Weight (Packaged)	Width	Depth	Height	Weight
Xerox® B1025 (Platen)	30.4 in. / 771 mm	29.5 in. / 750 mm	23.6 in. / 600 mm	71.2 lb. / 32.3 kg
Xerox® B1025 (DADF)	31.9 in. / 809 mm	29.5 in. / 750 mm	25.7 in. / 653 mm	83.8 lb. / 38.0 kg
Certifications				
To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .				
Print	Xerox® B1025			
First-print-out Time	As fast as 8.9 seconds			
Print Resolution	Up to 1200 dpi (enhanced)			
Page Description Languages	PCL® 6 Adobe® PostScript®			
Maximum Print Area	11.69 x 17 in. / 297 x 432 mm			
Print Features	Bi-directional Real-time Status Booklet Creation (B1025 only) Draft Mode Personal Print Print from USB Sample Set Saved Job Delay Print Secure Print Job Notification Watermark Two-sided Printing Job ID on Banner Rotate Image Xerox® Earth Smart Driver Setting			
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			

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Operating Systems	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
Fonts	PostScript fonts – 136 PCL fonts – 107
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.
Copy	
Document Scanner	Platen and DADF configurations available
Maximum Scan Area	Platen: 11.69 x 17 in. / 297 x 432 mm DADF: Up to 11 x 17 in. / A3
Simplex Speed	Up to 25 copiers per minute (cpm)
Duplex Speed	Up to 13 cpm
First-copy-out Time	As fast as 7.6 seconds
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	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
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	30 images per minute (ipm)
Resolution	600 x 600 dpi
Bit Depth	24-bit colour / 8-bit grayscale
Maximum Scan Area	Platen: 11.69 x 17 in. / 297 x 432 mm DADF: Up to 11 x 17 in. / A3

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Network Filing Protocols	FTP SMTP SNMB
File Formats	JPG TIFF (single and multi-page) PDF (single and multi-page)
Scan Driver Compatibility (Network Only)	WIA TWAIN
Supported Scan Destinations	Scan to USB Scan to Email Scan to Network (FTP or Browse SMB) SMB 3.0
Optional Fax	
Fax⁴	
Fax Speed	33.6 Kbps
Resolution	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)
Compression	MH, MR, MMR, JBIG, JPEG
Fax Features	Walk-up Fax, Direct Fax
Mobile Solutions and Mobile Device Apps	
Mopria® Print Service	Xerox ConnectKey® Technology-enabled devices are Mopria certified and simplify the mobile printing experience from Android tablets and smartphones.
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 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.
Security	
Standard Security Features	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

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Paper Handling	
Document Feeder	
Capacity ⁵	Duplex Automatic Document Feeder (DADF): 100 sheets (80 gsm)
Sizes	Platen: Up to 11.69 x 17 in. / 297 x 432 mm DADF: Up to 11 x 17 in. / A3
Weights	16 lb. to 34 lb Bond / 60 to 128 gsm
Bypass Tray	
Capacity ⁵	100 sheets
Sizes	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)
Weights	16 lb. to 60 lb Cover / 60 to 163 gsm
Media Types	Plain Paper Bond Punched Pre-Printed Heavyweight Lightweight Archival Recycled Thin Card Stock Letterhead Custom 1 – 7
Tray 1	
Capacity ⁵	250 sheets
Sizes	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)
Weights	16 lb Bond to 100 lb Text / 60 to 140 gsm

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Media Types	Plain Paper Bond Punched Pre-Printed Heavyweight Lightweight Archival Recycled Thin Card Stock Letterhead Custom 1 – 7
Additional Tray (Optional)	
Capacity⁵	250 sheets
Sizes	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)
Weights	16 lb Bond to 100 lb Text / 60 to 140 gsm
Media Types	Plain Paper Bond Punched Pre-Printed Heavyweight Lightweight Archival Recycled Thin Card Stock Letterhead Custom 1 – 7
Total Paper Capacity⁵	
Standard Paper Capacity	350 sheets
Maximum Paper Capacity	600 sheets
Paper Output	
Output Tray	
Capacity⁵	250 sheets
Automatic Two-sided Printing	Standard

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Device Management	
Network Protocols	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD LDAP Bonjour® / Mopria® FTP Most protocols not in use can be disabled
Administrative Protocols	DHCP, SNMP, WINS, HTTP, HTTPS, TLS, SNTP, MDNS
Xerox® CentreWare® Web Software	
	• 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. • 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
Embedded Web Server – Integrated Device Web Page	
Device Status	Web server embedded • Tray status/contents • Consumables status • Billing / Usage
Print Queue Viewing	Job print queue management—view and delete
Job Submission	Print-ready files (*.pdf, *.ps, *.pcl, *.txt, *.prn, *.tif, *.tiff, *.jpg, *.jpeg)
Device Administration	Allows simple, remote installation setting of configuration options and management of the device
Browsers	Microsoft® Internet Explorer® 11 Microsoft Edge™ 38 Mozilla™ Firefox® 48 Apple® Safari® 9.1 Google Chrome™ 52
Remote Services	
Xerox® Meter Assistant® 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 Comes in the Box	
	Xerox® B1025 Multifunction Printer Starter Capacity Print Cartridge –Black: 2,500 print capacity ⁶ 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
Supplies		
Standard Capacity Toner Cartridge	Black: 13,700 pages ⁶	006R01731
Drum Cartridge	Black: 80,000 pages ⁷	013R00679
Accessories / Options		
250-sheet Feeder⁸		AAZ
Fax Kit for B1025 (1-line)⁸		497N05496
DADF⁸		497N05497
Wireless Network Adapter (Wi-Fi Kit)		497N05495

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

² Expected regular monthly throughput.

³ Power states defined per ENERGY STAR® Programme requirements for Imaging Equipment.

⁴ 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/IEC19752. 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>.

⁸ 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.

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

Configurations vary by geography.

