

# 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

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Power Consumption				
Energy Saver (Sleep Mode)	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			
Required Relative Humidity	20% to 80%			
Acoustic Noise Levels				
Warm-up	46 dBA			
Ready	30 dBA			
Power Consumption Ready:	80 watts			
Normal Operation:	650 watts, 1.1 Kw maximum			
Sleep/Power Off:	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 <a href="http://www.xerox.com/OfficeCertifications">www.xerox.com/OfficeCertifications</a> .				
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			

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	<p>Saved Job            Delay Print            Secure Print            Job Notification            Watermark            Two-sided Printing            Job ID on Banner            Rotate Image            Xerox® Earth Smart Driver Setting</p>
<b>Print from USB</b>	<p>Allows walk-up printing from Type A USB port            Supports direct printing from computer via Type B USB port            Supported file formats: PDF, JPEG</p>
<b>Operating Systems</b>	<p>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            Red Hat® Enterprise            Linux®            IBM® AIX® 7.2            HP-UX® 11iv3            Oracle® Solaris 11.3            SUSE® 13.2</p>
<b>Fonts</b>	<p>PostScript fonts – 136            PCL fonts – 107</p>
<b>Xerox® Global Print Driver®</b>	<p>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.</p>
<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 copies 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>	<p>Automatic Background Suppression            Book Copying with Center Erase            Collation            Darkness Control            Edge Erase            ID Card Copy            N-up</p>

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	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
<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>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.

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Security	
<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
Paper Handling	
Document Feeder	
<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
Bypass Tray	
<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
Tray 1	
<b>Capacity<sup>4</sup></b>	250 sheets

## Xerox® B1025 Multifunction Printer

<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>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)
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<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
<b>Device Management</b>	
<b>Network Protocols</b>	TCP/IP: HTTP/HTTPS, Internet Printing Protocol, LPR/LPD, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD LDAP FTP Most protocols not in use can be disabled
<b>Administrative Protocols</b>	DHCP, SNMP, WINS, HTTP, HTTPS, TLS, SNTP, MDNS
<b>Xerox® CentreWare® Web Software</b>	
	<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 on Windows, macOS, UNIX, or other operating systems. Note: CentreWare® Web 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>
<b>Embedded Web Server – Integrated Device Web Page</b>	
<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

# Xerox® B1025 Multifunction Printer

Remote Services		
<b>Xerox® MeterAssistant® 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® SuppliesAssistant® Service</b>	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.	
<b>Maintenance Assistant</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 <sup>5</sup> 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	
Supplies and Accessories	Quantity	Part Number
Supplies		
<b>Standard Capacity Toner Cartridge</b>	Black: 13,700 pages <sup>5</sup>	006R01731
<b>Drum Cartridge</b>	Black: 80,000 pages <sup>6</sup>	013R00679
Accessories/Options		
<b>250-sheet Feeder<sup>7</sup></b>		097N02316 (CSE Install)
<b>Fax Kit for Xerox® B1025 (1-line)<sup>7</sup></b>		497N05496 (CSE Install)
<b>DADF<sup>7</sup></b>		497N05497 (CSE Install)
<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.