

Xerox® Phaser® 6510

Colour Printer



System Specification	Phaser 6510N		Phaser 6510DN
One-Sided Speed A4 / 210 x 297 mm	Up to 28 ppm Colour and Black and White		
Two-Sided Speed A4 / 210 x 297 mm	NA	Up to 19 ppm Colour and Black and White	
Monthly Duty Cycle ¹	Up to 50,000 pages / month		
Recommended Average Monthly Print Volume ²	Up to 3,000 pages		
Processor	733 MHz		
Memory	1 GB		
Connectivity	10/100/1000Base-T Ethernet USB 3.0		
Paper Handling	Phaser 6510N		Phaser 6510DN
Bypass Tray			
Capacity ³	50 sheets		
Sizes	Custom Sizes: 76 x 127 mm to 216 x 356 mm		
Weights	60 to 220 gsm		
Media Types	Bond Plain Card Stock Custom Envelopes Glossy Card Stock Hole punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Card Stock Preprinted Recycled		
Tray 1			
Capacity ³	250 sheets		
Sizes	Custom Sizes 76 x 147 mm to 216 x 356 mm		
Weights	60 to 176 gsm		
Media Types	Bond Plain Card Stock Custom Envelopes Glossy Card Stock Hole punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Card Stock Preprinted Recycled		
Optional Tray 2			
Capacity ³	550 sheets		

Xerox® Phaser® 6510 Colour Printer

Optional Tray 2		
Sizes	Custom Sizes: 76 x 191 mm to 216 x 356 mm	
Weights	60 to 176 gsm	
Media Types	Bond Plain Card Stock Custom Glossy Card Stock Hole punched Letterhead Lightweight Cardstock Lightweight Glossy Card Stock Preprinted Recycled	
Total Capacity		
Device Standard Capacity ³	300 sheets	
Device Total Capacity ³	850 sheets	
Paper Output		
Output Capacity ³	150 sheets	
Automatic 2-Sided	NA	Standard
Device Specification	Phaser 6510N	Phaser 6510DN
Electrical Requirements		
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50 Hz +/- 3 Hz, 6A	
Power Consumption		
Operation ⁴	220V: Maximum 350 watts	
Standby Mode ⁶	220V: Maximum 44 watts	
Power Off Mode ⁶	220V: Maximum 0.3 watts	
Sleep Mode ⁴	220V: Maximum 1.0 watts	
Warm-up (from Sleep Mode)	As fast as 26 seconds	
Operating Environment		
Required Temperature Range Storage Operating	-20°C to 40°C 5°C to 32°C	
Required Reletive Humidity	15 % to 85 %	
Sound Power Levels Operating Standby	6.76 B or less 4.00 B or less	
Sound Pressure Levels Operating Standby	51.9 dB(A) or less 24.9 dB(A) or less	
Dimensions and Weight (unpackaged)		
Phaser 6510N and DN	Width: 420 mm Depth: 483 mm Height: 347 mm Weight: 23.8 kg	
550-sheet Paper Tray	Width: 420 mm Depth: 465 mm Height: 150 mm Weight: 6.7 kg	

Xerox® Phaser® 6510 Colour Printer

Dimensions and Weight (packaged)		
Phaser 6510N and DN	Width: 634 mm Depth: 580 mm Height: 505 mm Weight: 29.2 kg	
550-sheet Paper Tray	Width: 535 mm Depth: 584 mm Height: 248 mm Weight: 8.5 kg	
System Certification/Regulatory Compliance		
Certifications	CE Mark applicable to Directives 2006/95/EC, 2004/108/EC and 1999/5/EC GS Mark Citrix™ Certified Cerner (undergoing evaluation) Apple® AirPrint® certification Google Cloud Print™ Certification Mopria® certified Wi-Fi Alliance Certified Blue Angel MEDITECH ENERGY STAR® To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .	
Print	Phaser 6510N	Phaser 6510DN
First-Page-Out Time	As fast as 12 seconds Colour and Black and White	
Resolution	Up to 1200 x 2400 dpi	
Page Description Languages	Adobe® PostScript® 3™ PCL® 5e, 6 PDF TIFF	
Maximum Print Area	4 mm from all edges	
Print Features	Banner Sheets Booklet Print Cover / Separators Draft Mode Fit to Page N-up Overlays PANTONE® Colour Calibrated Solid-colour Simulations Personal Print Poster Printing Proof Print RAM Collation Run Black Saved Print Secure Print Watermarks	
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	
Operating Systems	Windows® , 7, 8, 10, Server 2000, Server 2003, Server 2008, Server 2008 R2, Server 2012 Mac OS® version 10.9 and higher Citrix® Redhat® Enterprise Linux® IBM® AIX® 5 HP-UX® 11iv2 Oracle® Solaris 9, 10 Fedora Core 12-15 SUSE®	

Xerox® Phaser® 6510 Colour Printer

Print	Phaser 6510N	Phaser 6510DN
Network Protocols	TCP/IP: HTTP/HTTPS, IPP, LPR/LDP, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD SMB SMTP, Secure SMTP LDAP, Secure LDAP Bonjour® / Airprint® FTP Most protocols not in use can be disabled	
Administrative Protocols	DHCP, SNMP v2/3, WINS, DHCP Autonet, TLS, SNTP, MDNS	
Font Capability	136 PostScript fonts 88 PCL fonts	
Mobile Solutions and Mobile Device Apps		
Xerox® Mobile Express Driver®	Makes it easy for mobile users to find, use and manage Xerox® and non Xerox® 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® 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.	
Apple® AirPrint®	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.	
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.	
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.	
Xerox® Wireless Print Solutions Adapter (Optional)	The Xerox® Wireless Print Solutions Adapter seamlessly connects your Xerox® printer or MFP to modern mobile and desktop workflows, regardless of your office environment. For more information, visit www.xerox.com/WPSA	
Security	Phaser 6510N	Phaser 6510DN
Security Features	Secure HTTPS (TLS) IPsec 802.1x Authentication S/MIME IP Filtering Secure Print SNMP v3 LDAP (SASL)	
Device Management		
Xerox® CentreWare® Web		
	<ul style="list-style-type: none">• 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• 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.	
Xerox® Embedded Web Server - Integrated Device Web Page		
Device Status	Web server embedded <ul style="list-style-type: none">• Tray status/contents• Consumables status	
Print Queue Viewing	Complete job print queue management—hold, release, promote and delete	
Job Submission	Print-ready files (PS, PCL®, PDF, XPS, JPEG) Output feature selection	
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 Opera™ 39	
Remote Print Services		
Automated Meter Reading (AMR)	Automates the process of collecting and submitting meter reads for tracking and billing of Xerox® device usage. Eliminates the need for time-consumingend-user involvement and ensures that meter reads are submitted to Xerox on time.	

Xerox® Phaser® 6510 Colour Printer

Remote Print Services		
Automated Supplies Replenishment (ASR)	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.	
What's In The Box		
	<ul style="list-style-type: none">• Phaser 6510 Colour Printer• Standard Capacity Print cartridge: One of each (Cyan, Magenta, Yellow: 1,000 print capacity⁵; Black: 1,500 print capacity⁵)• Software and Documentation CD (with User Manual, Quick Install Guide, Safety, Regulatory, Recycling and Disposal Guides, Print Drivers, and Warranty Statement)• Installation Guide• Quick Use Guides• Power cord	
Supplies and Accessories	Quantity	Part Number
Supplies		
Extra-High Capacity Print Cartridges	Cyan: 4,300 standard pages ⁵ Magenta: 4,300 standard pages ⁵ Yellow: 4,300 standard pages ⁵	106R03690 106R03691 106R03692
High Capacity Print Cartridges	Black: 5,500 standard pages ⁵ Cyan: 2,400 standard pages ⁵ Magenta: 2,400 standard pages ⁵ Yellow: 2,400 standard pages ⁵	106R03480 106R03477 106R03478 106R03479
Standard Capacity Print Cartridges	Black: 2,500 standard pages ⁵ Cyan: 1,000 standard pages ⁵ Magenta: 1,000 standard pages ⁵ Yellow: 1,000 standard pages ⁵	106R03476 106R03473 106R03474 106R03475
Drum Cartridge	Black: 48,000 pages ⁶ Cyan: 48,000 pages ⁶ Magenta: 48,000 pages ⁶ Yellow: 48,000 pages ⁶	108R01420 108R01417 108R01418 108R01419
Waste Cartridge	30,000 pages ⁶	108R01416
Accessories		
550-sheet Paper Tray		097S04765
Wireless Network Adapter		497K16750

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

² Expected regular monthly throughput.

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

⁴ Power states defined per ENERGY STAR® Programme requirements for Imaging Equipment.

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

⁶ Approximate pages. Declared Yield based on A4-size 75 gsm pages. Yield will vary based on media type, size, weight, orientation, and usage patterns.

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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



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11/16 BR19948 65XSS-01EA