

Xerox® Phaser® 6510 Colour Printer



System Specifications	Phaser® 6510N	Phaser® 6510DN	Phaser® 6510DNI
One-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	Up to 30 ppm colour and black-and-white Up to 28 ppm colour and black-and-white Up to 24 ppm colour and black-and-white		
Two-sided Speed 8.5 x 11 in. A4 / 210 x 297 mm 8.5 x 14 in. / 216 x 356 mm	NA	Up to 19 ppm colour and black-and-white Up to 18 ppm colour and black-and-white Up to 17 ppm colour and black-and-white	
Monthly Duty Cycle¹	Up to 50,000 pages / month		
Recommended Average Monthly Print Volume²	Up to 3,000 pages		
Processor	733 MHz		
Memory	1 GB		
Connectivity	10/100/1000Base-T Ethernet High-Speed USB 3.0		10/100/1000Base-T Ethernet High-Speed USB 3.0 Wi-Fi 802.11n Wi-Fi Direct®
Device Specifications			
Electrical Requirements			
North America	Voltage: 120 VAC +/- 10 % Frequency: 60 Hz +/- 3 Hz, 12A		
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50 Hz +/- 3 Hz, 6A		
Power Consumption			
Operation⁴	120V: Maximum 380 watts 220V: Maximum 350 watts		
Standby Mode⁴	120V: Maximum 41 watts 220V: Maximum 44 watts		
Power Off Mode⁴	120V: Maximum 0.2 watts 220V: Maximum 0.3 watts		
Sleep Mode⁴	120V: Maximum 0.9 watts 220V: Maximum 1.0 watts		
Warm-up (from Sleep Mode)	As fast as 26 seconds		
Operating Environment			
Required Temperature Range Storage Operating	-4°F to 104°F / -20°C to 40°C 41°F to 90°F / 5°C to 32°C		
Required Relative Humidity	15 % to 85 %		
Sound Power Levels Operating Standby	6.76 B or less 4.00 B or less		

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Sound Pressure Levels Operating Standby	51.9 dB(A) or less 24.9 dB(A) or less			
Dimensions and Weights (unpackaged)	Width	Depth	Height	Weight
Phaser® 6510N and DN	16.5 in. / 420 mm	19 in. / 483 mm	13.7 in. / 347 mm	52.5 lb. / 23.8 kg
Phaser® 6510DNI	16.5 in. / 420 mm	19.6 in. / 499 mm	13.7 in. / 347 mm	52.5 lb. / 23.8 kg
550-sheet Paper Tray	16.5 in. / 420 mm	18.3 in. / 465 mm	5.9 in. / 150 mm	14.8 lb. / 6.7 kg
Dimensions and Weights (packaged)	Width	Depth	Height	Weight
Phaser® 6510N, DN and DNI	14.3 in. / 634 mm	22.8 in. / 580 mm	19.9 in. / 505 mm	64.4 lb. / 29.2 kg
550-sheet Paper Tray	21.1 in. / 535 mm	23 in. / 584 mm	9.8 in. / 248 mm	18.7 lb. / 8.5 kg
Certifications				
To view the latest list of certifications, go to www.xerox.com/OfficeCertifications .				
Print				
First-Print-Out Time	As fast as 12 seconds colour and black-and-white			
Print Resolution	Up to 1200 x 2400 dpi			
Page Description Languages	Adobe® PostScript® 3™ PCL® 5e, 6 PDF TIFF			
Maximum Print Area	4 mm edge of paper			
Print Features	Banner Sheets Booklet Print Cover / Separators Draft Mode Fit to Page N-up Overlays PANTONE® Colour Calibrated Solid-colour Simulations Personal Print Proof Print RAM Collation Run Black Saved Print Secure Print Watermarks			
Print from USB	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 10.10 and higher Citrix® Redhat® Enterprise Linux® IBM® AIX® 5 HP-UX® 11iv2 Oracle® Solaris 9, 10 Fedora Core 12-15 SUSE®			
Font Capability	136 PostScript fonts 88 PCL fonts			
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.			

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Mobile Solutions and Mobile Device Apps	
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.
Mopria® Certified	Mopria certification ensures you can print wirelessly from your Mopria supported (Android) smart phone, tablet and other mobile devices instantly and easily.
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 printers or 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 .
Xerox® Workplace Suite and Xerox® Workplace Cloud	Xerox® Workplace Solutions boost productivity and reduce costs with a modular print management and mobility solution. Control and manage your printer fleet while enabling mobile productivity with simplified workflows, convenience and security — for any brand printer, anywhere. Xerox® Workplace Solutions offer flexible license options to suit any size business with the ability to scale as you grow. <ul style="list-style-type: none"> • Xerox® Workplace Suite: On-site, your server • Xerox® Workplace Cloud: Simple setup, cloud administration To learn more about the Xerox® Workplace Suite and Xerox® Workplace Cloud, visit www.xerox.com/Mobility .
Security	
Security Features	Simultaneous HTTP and HTTPS support IPsec 802.1x Authentication S/MIME IP Filtering Secure Print SNMP v3 LDAP (SASL)

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Paper Handling		
Bypass Tray		
Capacity³	50 sheets	
Sizes	Custom Sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm	
Weights	16 lb. bond to 58 lb. cover / 60 to 220 gsm	
Media Types	Bond Plain Cardstock Custom Envelopes Glossy Cardstock Hole Punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Cardstock Preprinted Recycled	
Tray 1		
Capacity³	250 sheets	
Sizes	Custom Sizes 3 x 5.8 in. to 8.5 x 14 in. / 76 x 147 mm to 216 x 356 mm	
Weights	16 lb. bond to 65 lb. cover / 60 to 176 gsm	
Media Types	Bond Plain Cardstock Custom Envelopes Glossy Cardstock Hole Punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Cardstock Preprinted Recycled	
Optional Tray 2		
Capacity³	550 sheets	
Sizes	Custom Sizes: 3 x 7.5 in. to 8.5 x 14 in. / 76 x 191 mm to 216 x 356 mm	
Weights	16 lb. bond to 65 lb. cover / 60 to 176 gsm	
Media Types	Bond Plain Cardstock Custom Glossy Cardstock Hole Punched Letterhead Lightweight Cardstock Lightweight Glossy Cardstock Preprinted Recycled	
Total Capacity		
Device Standard Capacity³	300 sheets	
Device Total Capacity³	850 sheets	
Paper Output		
Output Capacity³	150 sheets	
Automatic 2-Sided	NA	Standard

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Device Management	
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
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	<ul style="list-style-type: none"> • Tray Status / Contents • Consumables Status • Billing / Usage • Quick Links
Job Submission	Print-ready files (PS, PCL®, PDF, XPS, 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 Print Services	
Xerox® Automated Meter Readings (AMR)	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® Automatic Supplies Replenishment (ASR)	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.
Troubleshooting and Diagnostic Support	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'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

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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	106R03693 106R03694 106R03695
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	106R03488 106R03485 106R03486 106R03487
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	106R03484 106R03481 106R03482 106R03483
Drum Cartridges	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
Cabinet (includes Caster Base)		097S04994

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 20 lb. / 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/IEC 19798. Yield will vary based on image, area coverage and print mode.

⁶ Approximate pages. Declared Yield based on letter-/A4-size 20 lb. (75 gsm) pages. Yield will vary based on media type, size, weight, orientation, and usage patterns.

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.