

# Xerox<sup>®</sup> Phaser<sup>®</sup> 6510 Colour Printer



System Specifications	Phaser® 6510N	Phaser® 6510DN	Phaser® 6510DNI
One-sided Speed A4 / 210 x 297 mm	Up to 28 ppm colour and black-a	nd-white	
<b>Two-sided Speed</b> A4 / 210 x 297 mm	NA	Up to 18 ppm colour and black-and-white	
Monthly Duty Cycle <sup>1</sup>	Up to 50,000 pages / month		
Recommended Average Monthly Print Volume <sup>2</sup>	Up to 3,000 pages		
Processor	733 MHz		
Memory	1 GB		
Connectivity	10/100/1000Base-TX Ethernet USB 3.0		10/100/1000Base-TX Ethernet USB 3.0 Wi-Fi 802.11n Wi-Fi Direct <sup>©</sup>
Device Specifications			
Electrical Requirements			
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50 Hz +/- 3 Hz, 6A		
Power Consumption			
Operation <sup>3</sup>	220V: Maximum 350 watts		
Standby Mode <sup>3</sup>	220V: Maximum 44 watts		
Power Off Mode <sup>3</sup>	220V: Maximum 0.3 watts		
Sleep Mode <sup>3</sup>	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 Relative 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		

Width	Depth	Height	Weight
420 mm	483 mm	347 mm	23.8 kg
420 mm	499 mm	347 mm	23.8 kg
420 mm	465 mm	150 mm	6.7 kg
Width	Depth	Height	Weight
634 mm	580 mm	505 mm	29.2 kg
535 mm	584 mm	248 mm	8.5 kg
	420 mm 420 mm 420 mm Width 634 mm	420 mm 483 mm 420 mm 499 mm 420 mm 465 mm  Width Depth  634 mm 580 mm	420 mm       483 mm       347 mm         420 mm       499 mm       347 mm         420 mm       465 mm       150 mm         Width       Depth       Height         634 mm       580 mm       505 mm

#### Certifications

To view the latest list of certifications, go to <a href="https://www.xerox.com/OfficeCertifications">www.xerox.com/OfficeCertifications</a>.

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 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 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 <sup>®</sup> Mobile Express Driver <sup>®</sup>	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	
The second secon	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 webconnected device.	
Mopriα <sup>®</sup> 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 <sup>®</sup> Wireless Print Solutions Adapter (Optional)	The Xerox® Wireless Print Solutions Adapter seamlessly connects your Xerox® printer or MFP to moder mobile and desktop workflows, regardless of your office environment. For more information, visit www.xerox.com/WPSA.	
Xerox <sup>®</sup> Workplace Suite and Xerox <sup>®</sup> 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.  • 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)	
Paper Handling		
Bypass Tray		
Capacity <sup>4</sup>	50 sheets	
Sizes	Custom Sizes: 76 x 127 mm to 216 x 356 mm	
Weights	60 to 220 gsm	
Media Types	Bond Plain Cardstock Custom Envelopes Glossy Cardstock Hole Punched Labels Letterhead Lightweight Cardstock Preprinted Recycled	

Tray 1		
Capacity <sup>4</sup>	250 sheets	
Sizes	Custom Sizes: 76 x 147 mm to 216 x 356 mm	
Weights	60 to 176 gsm	
Media Types	Bond Plain Cardstock Custom Envelopes Glossy Cardstock Hole Punched Labels Letterhead Lightweight Cardstock Preprinted Recycled	
Optional Tray 2		
Capacity <sup>4</sup>	550 sheets	
Sizes	Custom Sizes: 76 x 191 mm to 216 x 356 mm	
Weights	60 to 176 gsm	
Mediα Types	Bond Plain Cardstock Custom Glossy Cardstock Hole Punched Letterhead Lightweight Cardstock Lightweight Glossy Cardstock Preprinted Recycled	
Total Capacity		
Device Standard Capacity <sup>4</sup>	300 sheets	
Device Total Capacity <sup>4</sup>	850 sheets	
Paper Output		
Output Capacity <sup>4</sup>	150 sheets	
Automatic 2-sided	NA	Standard

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> <li>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</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>
Xerox® Embedded Web Server	- Integrated Device Web Page
Device Status	<ul> <li>Tray Status / Contents</li> <li>Consumables Status</li> <li>Billing / Usage</li> <li>Quick Links</li> </ul>
Job Submission	Print-ready files (PS, PCL <sup>®</sup> , PDF, XPS, JPEG)
Device Administration	Allows simple, remote installation setting of configuration options and management of the device.
Browsers	Microsoft <sup>®</sup> Internet Explorer 11 Microsoft Edge <sup>™</sup> 38 Mozilla <sup>™</sup> Firefox <sup>®</sup> 48 Apple <sup>®</sup> Safari <sup>®</sup> 9.1 Google Chrome <sup>™</sup> 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 <sup>®</sup> 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> <li>Phaser® 6510 Colour Printer</li> <li>Standard Capacity Print cartridge: One of each (Cyan, Magenta, Yellow): 1,000 print capacity<sup>5</sup>; Black: 1,500 print capacity<sup>5</sup></li> <li>Software and Documentation CD (with User Manual, Quick Install Guide, Safety, Regulatory, Recycling and Disposal Guides, Print Drivers and Warranty Statement)</li> <li>Installation Guide</li> <li>Quick Use Guides</li> <li>Power Cord</li> </ul>

Supplies and Accessories	Quantity	Part Number
Supplies		
Extra-High Capacity Print Cartridges	Cyan: 4,300 standard pages <sup>5</sup> Magenta: 4,300 standard pages <sup>5</sup> Yellow: 4,300 standard pages <sup>5</sup>	106R03690 106R03691 106R03692
High Capacity Print Cartridges	Black 5,500 standard pages <sup>5</sup> Cyan: 2,400 standard pages <sup>5</sup> Magenta: 2,400 standard pages <sup>5</sup> Yellow: 2,400 standard pages <sup>5</sup>	106R03480 106R03477 106R03478 106R03479
Standard Capacity Print Cartridges	Black: 2,500 standard pages <sup>5</sup> Cyan: 1,000 standard pages <sup>5</sup> Magenta: 1,000 standard pages <sup>5</sup> Yellow: 1,000 standard pages <sup>5</sup>	106R03476 106R03473 106R03474 106R03475
Drum Cartridges	Black: 48,000 pages <sup>6</sup> Cyan: 48,000 pages <sup>6</sup> Magenta: 48,000 pages <sup>6</sup> Yellow: 48,000 pages <sup>6</sup>	108R01420 108R01417 108R01418 108R01419
Waste Cartridge	30,000 pages <sup>6</sup>	108R01416
Accessories		
550-sheet Paper Tray		097S04765
Wireless Network Adapter		497K16750
Cabinet (includes Caster Base)		097S04994

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.



<sup>1</sup> 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 Paper capacities are based on 20 lb. 75 gsm stock; capacities will vary with different weight stocks.
5 Average standard pages. Declared Yield in accordance with ISO/IEC19798. 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.