

# Xerox® Phaser® 6510 Colour Printer



System Specifications	Phaser 6510N	Phaser 6510DN	Phaser 6510DNI
<b>One-sided Speed</b> A4 / 210 x 297 mm	Up to 28 ppm Colour and Black and White		
<b>Two-sided Speed</b> A4 / 210 x 297 mm	NA	Up to 19 ppm Colour and 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 3,000 pages		
<b>Processor</b>	733 MHz		
<b>Memory</b>	1 GB		
<b>Connectivity</b>	10/100/1000Base-TX Ethernet USB 3.0		10/100/1000Base-TX Ethernet USB 3.0 Wi-Fi 802.11n Wi-Fi Direct®
Paper Handling	Phaser 6510N	Phaser 6510DN	Phaser 6510DNI
<b>Bypass Tray</b>			
<b>Capacity<sup>3</sup></b>	50 sheets		
<b>Sizes</b>	Custom Sizes: 76 x 127 mm to 216 x 356 mm		
<b>Weights</b>	60 to 220 gsm		
<b>Media Types</b>	Bond Plain Card Stock Custom Envelopes Glossy Card Stock Hole punched Labels Letterhead Lightweight Cardstock Lightweight Glossy Card Stock Preprinted Recycled		

## Xerox® Phaser® 6510 Colour Printer

Tray 1		
Capacity <sup>3</sup>	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 <sup>3</sup>	550 sheets	
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 <sup>3</sup>	300 sheets	
Device Total Capacity <sup>3</sup>	850 sheets	
Paper Output		
Output Capacity <sup>3</sup>	150 sheets	
Automatic 2-Sided	NA	Standard
Device Specifications		
Electrical Requirements		
Europe	Voltage: 220-240 VAC +/- 10 % Frequency: 50 Hz +/- 3 Hz, 6A	
Power Consumption		
Operation <sup>4</sup>	220V: Maximum 350 watts	
Standby Mode <sup>4</sup>	220V: Maximum 44 watts	
Power Off Mode <sup>4</sup>	220V: Maximum 0.3 watts	
Sleep Mode <sup>4</sup>	220V: Maximum 1.0 watts	
Warm-up (from Sleep Mode)	As fast as 26 seconds	

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Operating Environment	
<b>Required Temperature Range</b> Storage Operating	-20°C to 40°C 5°C to 32°C
<b>Required Relative Humidity</b>	15% to 85%
<b>Sound Power Levels</b> Operating Standby	6.76 B or less 4.00 B or less
<b>Sound Pressure Levels</b> Operating Standby	51.9 dB(A) or less 24.9 dB(A) or less
Dimensions and Weights (unpackaged)	
<b>Phaser 6510N, and DN</b>	Width: 420 mm Depth: 483 mm Height: 347 mm Weight: 23.8 kg
<b>Phaser 6510DNI</b>	Width: 420 mm Depth: 499 mm Height: 347 mm Weight: 23.8 kg
<b>550-sheet Paper Tray</b>	Width: 420 mm Depth: 465 mm Height: 150 mm Weight: 6.7 kg
Dimensions and Weights (packaged)	
<b>Phaser 6510N, DN and DNI</b>	Width: 634 mm Depth: 580 mm Height: 505 mm Weight: 29.2 kg
<b>550-sheet Paper Tray</b>	Width: 535 mm Depth: 584 mm Height: 248 mm Weight: 8.5 kg
System Certification/Regulatory Compliance	
	c TUV us FCC 47CFR15-B ICES/NMB-3 "A" EAC UkrSepro BIS GS Citrix™ Certified Cerner Apple® AirPrint® certification Google Cloud Print™ Certification Mopria® certified Wi-Fi Alliance Certified Blue Angel MEDITECH ENERGY STAR® ECOLOGO® To view the latest list of certifications, go to <a href="http://www.xerox.com/OfficeCertifications">www.xerox.com/OfficeCertifications</a> .

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Print	
<b>First-print-out Time</b>	As fast as 12 seconds Colour and Black and White
<b>Print Resolution</b>	Up to 1200 x 2400 dpi
<b>Page Description Languages</b>	Adobe® PostScript® 3™ PCL® 5e, 6 PDF TIFF
<b>Maximum Print Area</b>	4 mm from all edges
<b>Print Features</b>	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
<b>Print from USB</b>	Supports direct printing from computer via Type B USB port Supported file formats: PDF, JPEG, TIFF, XPS
<b>Operating Systems</b>	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®
<b>Network Protocols</b>	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
<b>Administrative Protocols</b>	DHCP, SNMP v2/3, WINS, DHCP Autonet, TLS, SNTP, MDNS
<b>Font Capability</b>	136 PostScript fonts 88 PCL fonts
Mobile Solutions and Mobile Device Apps	
<b>Xerox® Mobile Express Driver®</b>	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.
<b>Xerox® Global Print Driver®</b>	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.
<b>Apple® AirPrint®</b>	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.
<b>Google Cloud Print™</b>	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.

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<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 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.
<b>Xerox® Wireless Print Solutions Adapter (Optional)</b>	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 <a href="http://www.xerox.com/WPSA">www.xerox.com/WPSA</a>
<b>Xerox® Print Management and Mobility Suite, Xerox® Print Management and Mobility Service</b>	Xerox® Print Management and Mobility Suite is a modular set of workflows designed to save customers time and money by providing effective control over their print fleet, while enabling worker productivity and mobility through a set of robust workflows. Xerox enables ultimate customer flexibility by offering these capabilities in both an on-premises server version and with a cloud based-version of this solution.
<b>Security</b>	
<b>Security Features</b>	Simultaneous HTTP and HTTPS support IPsec 802.1x Authentication S/MIME IP Filtering Secure Print SNMP v3 LDAP (SASL)
<b>Device Management</b>	
<b>Xerox® CentreWare® Web</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 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>
<b>Xerox® Embedded Web Server - Integrated Device Web Page</b>	
<b>Device Status</b>	<ul style="list-style-type: none"> <li>• Tray status/contents</li> <li>• Consumables status</li> <li>• Billing/Usage</li> <li>• Quick Links</li> </ul>
<b>Job Submission</b>	Print-ready files (PS, PCL®, PDF, XPS, 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
<b>Remote Print Services</b>	
<b>Automated Meter Reading (AMR)</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>Automated Supplies Replenishment (ASR)</b>	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.
<b>What's In The Box</b>	
	<ul style="list-style-type: none"> <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>

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Supplies and Accessories	Quantity	Part Number
<b>Supplies</b>		
<b>Extra-High Capacity Print Cartridges</b>	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
<b>High Capacity Print Cartridges</b>	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
<b>Standard Capacity Print Cartridges</b>	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
<b>Drum Cartridges</b>	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
<b>Waste Cartridge</b>	30,000 pages <sup>6</sup>	108R01416
<b>Accessories</b>		
<b>550-sheet Paper Tray</b>		097S04765
<b>Wireless Network Adapter</b>		497K16750

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

<sup>4</sup> Power states defined per ENERGY STAR® Programme requirements for Imaging Equipment.

<sup>5</sup> Average standard pages. Declared Yield in accordance with ISO/IEC19798. Yield will vary based on image, area coverage and print mode.

<sup>6</sup> Approximate pages. Declared Yield based on A4-size 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](http://www.xerox.com/about-xerox/recycling).

[www.xerox.com](http://www.xerox.com)