Xerox[®] Phaser[®] 6510 Color Printer





System Specification	Phaser 6510N	Phaser 6510DN	Phaser 6510DNI	
One-Sided Speed 8.5 x 11 in. 8.5 x 14 in. / 216 x 356 mm A4 / 210 x 297 mm	Up to 30 ppm Color and Black and White Up to 24 ppm Color and Black and White Up to 28 ppm Color and Black and White			
Two-Sided Speed 8.5 x 11 in. 8.5 x 14 in. / 216 x 356 mm A4 / 210 x 297 mm	NA NA NA	Up to 18 ppm Color and Black and White Up to 17 ppm Color and Black and White Up to 19 ppm Color 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		10/100/1000Base-T Ethernet USB 3.0 Wi-Fi 802.11n Wi-Fi Direct [®]	
Paper Handling	Phaser 6510N	Phaser 6510DN	Phaser 6510DNI	
Bypass Tray				
Capacity ³	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	16 lb. bond to 58 lb. cover / 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 3 x 5.8 in. to 8.5 x 14 in. / 76 x 14	7 mm to 216 x 356 mm		
Weights	16 lb. bond to 65 lb. cover / 60 to 176 gsm			

Tray 1			
Media Types	Bond		
media types	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		
Sizes	Custom Sizes: 3 x 7.5 in. to 8.5 x 14 in. / 76 x 19	91 mm to 216 x 356 mm	
Weights	16 lb. bond to 65 lb. cover / 60 to 176 gsm		
Mediα 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	Phaser 6510DNI
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			
Operation ⁴	120V: Maximum 380 watts 220V: Maximum 350 watts		
Standby Mode ⁴	120V: Maximum 41 watts 220V: Maximum 44 watts		
Power Off Mode ⁴	120V: Maximum 0.2 watts 220V: Maximum 0.3 watts		
Sleep Mode ⁶	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		
Storage			

Operating Environment				
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: 16.5 in. / 420 mm Depth: 19 in. / 483 mm Height: 13.7 in. / 347 mm Weight: 52.5 lb. / 23.8 kg			
Phaser 6510 DNI	Width: 16.5 in. / 420 mm Depth: 19.6 in. / 499 mm Height: 13.7 in. / 347 mm Weight: 52.5 lb. / 23.8 kg			
550-sheet Paper Tray	Width: 16.5 in. / 420 mm Depth: 18.3 in. / 465 mm Height: 5.9 in. / 150 mm Weight: 14.8 lb. / 6.7 kg			
Dimensions and Weight (packaged)				
Phaser 6510N, DN, and DNI	Width: 14.3 in. / 634 mm Depth: 22.8 in. / 580 mm Height: 19.9 in. / 505 mm Weight: 64.4 lb. / 29.2 kg			
550-sheet Paper Tray	Width: 21.1 in. / 535 mm Depth: 23 in. / 584 mm Height: 9.8 in. / 248 mm Weight: 18.7 lb. / 8.5 kg			
System Certification/Regulatory Complianc	e			
Certifications	UL 60950-1/CSA 60950-1-07, 2 NOM GS Mark EAC Citrix™ Certified Cerner (undergoing evaluation) Apple® AirPrint® certification Google Cloud Print™ Certification Mopria® certified Wi-Fi Alliance Certified Blue Angel MEDITECH ENERGY STAR® ECOLOGO® EPEAT (United States))	tions.	
Print	Phaser 6510N	Phaser 6510DN	Phaser 6510DNI	
First-Page-Out Time	As fast as 12 seconds Color and	l 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	Phaser 6510N	Phaser 6510DN	Phaser 6510DNI
Print Features	Banner Sheets Booklet Print Cover / Separators Draft Mode Fit to Page N-up Overlays PANTONE® Color Calibrated Sol Personal Print Poster Printing Proof Print RAM Collation Run Black Saved Print Secure Print Watermarks	id-color Simulations	
Print from USB	Supports direct printing from co Supported file formats: PDF, JPB		
Operating Systems	Windows®, 7, 8, 10, Server 2000 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®), Server 2003, Server 2008, Server 2008 R2, Server 2 er	2012
Network Protocols	TCP/IP: HTTP/HTTPS, IPP, LPR/L SMB SMTP, Secure SMTP LDAP, Secure LDAP Bonjour® / Airprint® FTP Most protocols not in use can b	.DP, Raw Socket Printing/Port 9100, IPv4/IPv6, WSD	
Administrative Protocols	DHCP, SNMP v2/3, WINS, DHCF	P 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 Express Driver automatically discovers available printers and provides status and capability information. Save a list of "favorite" printers for location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT.		apability information. Save a list of "favorite" printers for each
Xerox® Global Print Driver®		t lets IT administrators install, upgrade and manage ace for end-users, reducing the number of support co	Xerox [®] and non Xerox [®] devices from a single driver. It provides alls, and simplifying print services management.
Apple® AirPrint®		ant office documents directly from an Apple iPhone [©] automatically locates and connects to the AirPrint-	[®] or iPad [®] with no drivers to install and no cables to connect. enabled device over the office Wi-Fi network.
Google Cloud Print [™]		int devices to the web, enabling users to print the aputers and any other web-connected device.	oplications they use every day from smartphones, tablets,
Xerox® Print Service Plug-in for Android™ (Free at Google Play™ Store)	drivers.You can easily print phot	tos, Web pages and documents when your mobile d	es mobile printing without third-party apps or additional print levice is connected to multifunction printers using a wireless code release. A free download is available from the Google
Xerox® Wireless Print Solutions Adapter (Optional)		ons Adapter seamlessly connects your Xerox [®] printer more information, visit <mark>www.xerox.com/WPSA</mark>	r or MFP to modern mobile and desktop workflows, regardless

Security	Phaser 6510N	Phaser 6510DN	Phaser 6510DNI	
Security Features	Secure HTTPS (TLS) IPsec 802.1x Authentication S/MIME IP Filtering Secure Print SNMP v3 LDAP (SASL)			
Device Management				
Xerox [®] CentreWare [®] Web				
	whether running Windows or UNIX or an • Works with any SNMP-managed printer f	 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 De	evice Web Page			
Device Status	Web server embedded • Tray status/contents • Consumables status			
Print Queue Viewing	Complete job print queue management—	nold, release, promote and de	elete	
Job Submission	Print-ready files (PS, PCL®, PDF, XPS, JPEG) Output feature selection			
Device Administration	Allows simple, remote installation setting o	f configuration options and r	nanagement 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				
Xerox® MeterAssistant® Service	Automates the process of collecting and suconsumingend-user involvement and ensur		king and billing of Xerox® device usage. Eliminates the need for time- nitted to Xerox on time.	
Xerox® SuppliesAssistant® Service	Automatically orders supplies for Xerox® ou	Automatically orders supplies for Xerox® output devices based on actual usage, eliminating the need to manually manage supplies inventory.		
Maintenance Assistant	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				
	 Phaser 6510 Color 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	

Supplies and Accessories	Quantity	Part Number		
Supplies				
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.

Return spent imaging supplies through the Xerox Green World Alliance collection/reuse/recycling program. For more information, visit www.xerox.com/about-xerox/recycling.



For more information, visit us at www.xerox.com/office

² Expected regular monthly throughput.

³ Paper capacities are based on 20 lb. / 75 gsm stock; capacities will vary with different weight stocks.

^{*}Power states defined per ENERGY STAR* Program 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 letter-/A4-size 20 lb. (75 gsm) pages. Yield will vary based on media type, size, weight, orientation, and usage patterns.