

# Lexmark C4150



<b>Part Number</b>	40C9054
<b>Print Technology</b>	Color Laser
<b>Function</b>	Color Printing
<b>Workgroup Size</b>	Medium-Large Workgroup
<b>Touch Screen Display</b>	Yes
<b>Display</b>	Lexmark e-Task 4.3-inch color touch screen
<b>Print Speed (Letter, Black)</b>	Up to 50 ppm <sup>6</sup>
<b>Print Speed (Letter, Color)</b>	Up to 50 ppm <sup>6</sup>
<b>Print Speed (Letter, Black) Duplex</b>	Up to 40 spm <sup>6</sup>
<b>Time to First Page (Black)</b>	As fast as 5.0 seconds
<b>Time to First Page (Color)</b>	As fast as 5.5 seconds
<b>Duplex (2-sided) Printing</b>	Integrated Duplex
<b>Print Resolution, Black</b>	1200 x 1200 dpi
	4800 Color Quality (2400 x 600 dpi)
<b>Print Resolution, Color</b>	1200 x 1200 dpi
	4800 Color Quality (2400 x 600 dpi)
<b>Processor Speed</b>	Quad Core 1.2 GHz
<b>Memory, Standard</b>	1024 MB
<b>Memory, Maximum</b>	3072 MB
<b>Hard Disk</b>	Option available
<b>Apple Operating Systems Supported</b>	Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11)
<b>Citrix MetaFrame</b>	Microsoft Windows Server 2008 and 2008 X64 Edition with Citrix XenApp 5.0
	Microsoft Windows Server 2008 R2 with Citrix XenApp 6.0, 6.5
	Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5
<b>Linux Operating Systems Supported</b>	Debian GNU/Linux 7.0, 8.0
	Fedora 21, 22
	Linpus Linux Lite Desktop 2.1
	Linux Mint 13 LTS, 17 LTS, 17.1 LTS, 17.2 LTS
	Linux Mint 2 Debian
	PCLinuxOS 2014.12
	Red Hat Enterprise Linux WS 4, 5, 6, 7
	SUSE Linux Enterprise Desktop 10, 11, 12
	SUSE Linux Enterprise Server 10, 11, 12
	Ubuntu 12.04 LTS, 14.04 LTS, 15.04
	openSUSE 13.1, 13.2
	openSUSE Tumbleweed
<b>Microsoft Windows Operating Systems Supported</b>	Windows XP
	Windows XP x64
	Windows Vista
	Windows Vista x64
	Windows Server 2008
	Windows Server 2008 x64
	Windows 7
	Windows 7 x64
	Windows Server 2008 R2
	Windows 8
	Windows 8 x64
	Windows Server 2012
	Windows 8.1
	Windows 8.1 x64
	Windows Server 2012 R2
	Windows RT
	Windows RT 8.1
	Windows 10

<b>Novell Operating Systems Supported</b>	Novell NetWare 6.5 Open Enterprise Server
	Novell Open Enterprise Server 2 on SUSE Linux Enterprise Server 10 SP4
	Novell Open Enterprise Server 11 on SUSE Linux Enterprise Server 11
<b>UNIX Operating Systems Supported</b>	Sun Solaris x86 10, 11
	Sun Solaris SPARC 10, 11
	IBM AIX 6.1, 7.1
<b>Included Paper Handling</b>	550-Sheet Input
	100-Sheet Multipurpose Feeder
	Integrated Duplex
	300-Sheet Output Bin
<b>Optional Paper Handling</b>	550-Sheet Tray
<b>Paper Input Capacity, Standard</b>	Up to 650 pages 20 lb or 75 gsm bond
<b>Paper Input Capacity, Maximum</b>	Up to 2300 pages 20 lb or 75 gsm bond
<b>Paper Output Capacity, Standard</b>	Up to 300 pages 20 lb or 75 gsm bond
<b>Paper Output Capacity, Maximum</b>	Up to 300 pages 20 lb or 75 gsm bond
<b>Paper Weight Range Supported - Standard Tray (lb.)</b>	16 - 58 lb.
<b>Paper Weight Range Supported - Multipurpose Feeder (lb.)</b>	16 - 58 lb.
<b>Integrated Tray Card Stock Upper limit (grain long)</b>	Index Bristol - 199 gsm (110 lb)
	Tag - 163 gsm (100 lb)
	Cover - 176 gsm (65 lb)
<b>Integrated Tray Card Stock Upper limit (grain short)</b>	Index Bristol - 199 gsm (110 lb)
	Cover - 216 gsm (80 lb)
	Tag - 203 gsm (125 lb)
<b>Finishing Option</b>	No
<b>Number of Paper Inputs, Standard</b>	2
<b>Number of Paper Inputs, Maximum</b>	5
<b>Media Types Supported</b>	Card Stock
	Envelopes
	Paper Labels
	Plain Paper
	Vinyl Labels
	Refer to the Card Stock & Label Guide.
	Banner Paper
<b>Media Sizes Supported</b>	10 Envelope
	7 3/4 Envelope
	9 Envelope
	A4
	A5
	B5 Envelope
	C5 Envelope
	DL Envelope
	Executive
	Folio
	JIS-B5
	Legal
	Letter
	Statement
	Universal
	Oficio
	A6
<b>Standard Ports</b>	One Internal Card Slot
	USB 2.0 Specification Hi-Speed Certified (Type B)
	Gigabit Ethernet (10/100/1000)
	Front USB 2.0 Specification Hi-Speed Certified port (Type A)
	Rear Hi-Speed USB Port Compatible with USB 2.0 Specification (Type A)
<b>Optional Network Ports</b>	Internal MarkNet N8360 802.11b/g/n Wireless, NFC
<b>Direct USB</b>	Yes
<b>Ethernet Network</b>	Yes
<b>Wireless</b>	Wireless Option
<b>Network Protocol Support</b>	TCP/IP IPv4
	AppleTalk™
	TCP/IP IPv6
	TCP
	UDP

<b>Network Printing Methods</b>	LPR/LPD
	Direct IP (Port 9100)
	Enhanced IP (Port 9400)
	Secure IP (Port 96xx)
	FTP, TFTP
	ThinPrint .print integration
	Telnet
	IPP 1.0, 1.1, 2.0 (Internet Printing Protocol)
	Microsoft Web Services WSD
	Pull Printing
<b>Network Management Protocols<sup>1</sup></b>	HTTP
	HTTPs (SSL/TLS)
	SNMPv1, SNMPv2c
	SNMPv3
	WINS
	IGMP
	BOOTP, RARP
	APIPA (AutoIP)
	DHCP
	ICMP
	DNS
	Bonjour
	DDNS
	mDNS
	ARP
	NTP
	Telnet
	Finger
<b>Network Security</b>	SNMPv3
	802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS,
	TTLS
	IPSec
<b>Printer Languages (Standard)</b>	PCL 5c Emulation
	PCL 6 Emulation
	Personal Printer Data Stream (PPDS)
	PostScript 3 Emulation
	Direct Image
	Microsoft XPS (XML Paper Specification)
	AirPrint™
	PDF 1.7 emulation
<b>Fonts and Symbol Sets</b>	3 of 9 scalable PCL 5e fonts in Narrow, Regular and Wide
	2 PCL bitmap fonts
	39 scalable PPDS fonts
	84 scalable PCL fonts
	OCR-A, OCR-B scalable PCL 5e fonts
	For more information, refer to the Technical Reference.
	165 scalable PostScript fonts
	15 PPDS bitmap fonts
<b>Laser Cartridge Yields (up to)<sup>5</sup></b>	10,000-page Color (CMY) High Yield Cartridges
	16,000-page Black High Yield Cartridge
<b>Imaging Unit Estimated Yield</b>	Up to 150000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage <sup>4</sup>
<b>Cartridge(s) Shipping with Product</b>	7,000-page Black and Color (CMYK) Return Program Toner Cartridges
<b>Replacement Cartridges:</b>	Product functions only with replacement cartridges designed for use in a specific geographical region. See <a href="http://www.lexmark.com/regions">www.lexmark.com/regions</a> for more details.
<b>Packaged Size (in. - H x W x D)</b>	22.4 x 25.3 x 29.1 in.
<b>Packaged Weight (lb.)</b>	92.4 lb.
<b>Size (in. - H x W x D)</b>	16.4 x 18.7 x 19.65 in.
<b>Weight (lb.)</b>	80 lb.
<b>Noise Level, Idle</b>	15 dBA
<b>Noise Level (Print), Operating</b>	53 dBA
<b>Duplex Print Noise Level, Operating</b>	55 dBA
<b>ENERGY STAR</b>	Yes
<b>Average Power (Hibernate Mode)</b>	0.3 watts
<b>Average Power (Sleep Mode)</b>	2.4 watts
<b>Average Power (Ready Mode)</b>	80 watts
<b>Average Power (Printing)</b>	680 watts
<b>ENERGY STAR Typical Electricity Consumption (TEC)</b>	2.3 kilowatt-hours per week

<b>Limited Warranty - See Statement of Limited Warranty</b>	1-Year Parts Only Service
<b>Product Certifications</b>	ENERGY STAR, ICES-003 Class B, BSMI Class B, VCCI Class B, FCC Class B, NOM-032, UL, cUL, NOM, US FDA/CDRH, IEC 60825-1, CB Report, ISO-532B, CE (EU) DoC, EFTA (CE), KC logo, CCC, C-tick DoC, EuP, CECP, CEL, EC 1275/2008, ECMA-370, TED, SII, TER, SABS, UL-AR, GS Mark, Green Dot, ISO-9296, COC, CCD-035 EcoLogo, Green Mark, EPEAT
<b>Maximum Monthly Duty Cycle</b>	Up to 150000 pages per month <sup>3</sup>
<b>Recommended Monthly Page Volume</b>	2000 - 20000 pages <sup>2</sup>
<b>Specified Operating Environment</b>	Humidity: 15 to 80% Relative Humidity
	Temperature: 10 to 32°C (50 to 90°F)
	Altitude: 0 - 2896 Meters (9,500 Feet)
<b>License/Agreement Terms</b>	Printers are sold subject to certain license/agreement conditions. See <a href="http://www.lexmark.com/printerlicense">www.lexmark.com/printerlicense</a> for details.
<b>Country of Origin</b>	China (PRC)
<b>UNSPSC Code</b>	43212110
<b>Harmonized Tariff Code</b>	8443.31.0000
<sup>1</sup> This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. ( <a href="http://www.openssl.org/">http://www.openssl.org/</a> )	
<sup>2</sup> "Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, based on factors including: supplies replacement intervals, paper loading intervals, speed, and typical customer usage.	
<sup>3</sup> "Maximum Monthly Duty Cycle" is defined as the maximum number of pages a device could deliver in a month using a multishift operation. This metric provides a comparison of robustness in relation to other Lexmark printers and MFPs.	
<sup>4</sup> Actual Yield may vary based on other factors such as device speed, paper size and feed orientation, toner coverage, tray source, percentage of black-only printing and average print job complexity.	
<sup>5</sup> Average yield at approximately 5% print coverage per colour.	
<sup>6</sup> Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: <a href="http://www.lexmark.com/ISOspeeds">www.lexmark.com/ISOspeeds</a> .	