

Lexmark C6160



Part Number	21K0300
Print Technology	Color Laser
Function	Color Printing
Workgroup Size	Medium-Large Workgroup
Touch Screen Display	Yes
Display	Lexmark e-Task 4.3-inch (10.9 cm) color touch screen
Print Speed (Letter, Black)	Up to 60 ppm ⁶
Print Speed (Letter, Color)	Up to 60 ppm ⁶
Print Speed (Letter, Black) Duplex	Up to 60 spm ⁶
Time to First Page (Black)	As fast as 7 seconds
Time to First Page (Color)	As fast as 7 seconds
Duplex (2-sided) Printing	Integrated Duplex
Print Resolution, Black	1200 x 1200 dpi 4800 Color Quality (2400 x 600 dpi)
Print Resolution, Color	1200 x 1200 dpi 4800 Color Quality (2400 x 600 dpi)
Processor Speed	Quad Core 1.33 GHz
Memory, Standard	1024 MB
Memory, Maximum	3072 MB
Hard Disk	Option available
Apple Operating Systems Supported	Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11)
Citrix MetaFrame	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
Linux Operating Systems Supported	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
Microsoft Windows Operating Systems Supported	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

Novell Operating Systems Supported	Novell NetWare 6.5 Open Enterprise Server Novell Open Enterprise Server on SUSE Linux Enterprise Server
UNIX Operating Systems Supported	Sun Solaris x86 10, 11 Sun Solaris SPARC 10, 11 IBM AIX 6.1, 7.1
Included Paper Handling	550-Sheet Input 100-Sheet Multipurpose Feeder Integrated Duplex 500-Sheet Output Bin
Optional Paper Handling	550-Sheet Tray Inline Stapler 2200-Sheet Tray
Paper Input Capacity, Standard	Up to 650 pages 20 lb or 75 gsm bond
Paper Input Capacity, Maximum	Up to 4500 pages 20 lb or 75 gsm bond
Paper Output Capacity, Standard	Up to 500 pages 20 lb or 75 gsm bond
Paper Output Capacity, Maximum	Up to 500 pages 20 lb or 75 gsm bond
Paper Weight Range Supported - Standard Tray (lb.)	16 - 47 lb.
Paper Weight Range Supported - Multipurpose Feeder (lb.)	16 - 47 lb.
Integrated Tray Card Stock Upper limit (grain short)	Cover - 300 gsm (110 lb) Index Bristol - 300 gsm (166 lb) Tag - 300 gsm (184 lb)
Finishing Option	Yes
Finishing Functions	Offset stacking Stapling
Number of Paper Inputs, Standard	2
Number of Paper Inputs, Maximum	6
Media Types Supported	Card Stock Dual Web Labels Envelopes Labels Plain Paper Polyester Labels Vinyl Labels Refer to the Card Stock & Label Guide. Banner Paper
Media Sizes Supported	10 Envelope 7 3/4 Envelope 9 Envelope A4 A5 B5 Envelope C4 Envelope C5 Envelope DL Envelope Index Card Executive Folio JIS-B5 Legal Letter 4 x 6" Statement Universal Oficio A6
Standard Ports	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) Two Rear USB 2.0 Specification Hi-Speed Certified ports (Type A)
Optional Network Ports	Internal MarkNet N8360 802.11b/g/n Wireless, NFC
Direct USB	Yes
Ethernet Network	Yes
Wireless	Wireless Option
Network Protocol Support	TCP/IP IPv4 TCP/IP IPv6 TCP UDP

Network Printing Methods	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
Network Management Protocols¹	HTTP HTTPs (SSL/TLS) SNMPv1, SNMPv2c SNMPv3 WINS IGMP BOOTP, RARP APIPA (AutoIP) DHCP ICMP DNS Bonjour DDNS mDNS ARP NTP Telnet Finger
Network Security	SNMPv3 802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS, TTLS IPSec
Printer Languages (Standard)	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
Fonts and Symbol Sets	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
Laser Cartridge Yields (up to)⁵	20,000-page Black Extra High Yield Cartridge 20,000-page Color (CMY) Extra High Yield Cartridges
Photoconductor Estimated Yield	Up to 175000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage ⁴
Cartridge(s) Shipping with Product	8,000-page Black and Colour (CMYK) Return Program Toner Cartridges
Replacement Cartridges:	Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details.
Packaged Size (in. - H x W x D)	32.87 x 27.56 x 29. 92 in.
Packaged Weight (lb.)	165 lb.
Size (in. - H x W x D)	21.12 x 22 x 20.6 in.
Weight (lb.)	137 lb.
Noise Level, Idle	14 dBA
Noise Level (Print), Operating	56 dBA
Duplex Print Noise Level, Operating	57 dBA
ENERGY STAR	Yes
Average Power (Hibernate Mode)	0.3 watts
Average Power (Sleep Mode)	2.9 watts
Average Power (Ready Mode)	80 watts
Average Power (Printing)	800 watts
ENERGY STAR Typical Electricity Consumption (TEC)	3.3 kilowatt-hours per week

Limited Warranty - See Statement of Limited Warranty	1-Year Parts Only Service
Product Certifications	ENERGY STAR, ICES-003 Class A, BSMI Class A, VCCI Class A, FCC Class A, 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, Blue Angel (Blauer Engel)
Maximum Monthly Duty Cycle	Up to 200000 pages per month ³
Recommended Monthly Page Volume	2500 - 25000 pages ²
Specified Operating Environment	Humidity: 15 to 80% Relative Humidity Temperature: 10 to 32°C (50 to 90°F) Altitude: 0 - 2896 Meters (9,500 Feet)
License/Agreement Terms	Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/printerlicense for details.
Country of Origin	China (PRC)
UNSPSC Code	43212105
Harmonized Tariff Code	8443.32.1010
Developer Unit(s) Estimated Yield	Up to 300000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage

¹This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)
²"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.

³"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.

⁴Actual 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.

⁵Average yield at approximately 5% print coverage per colour.

⁶Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds.