



Lexmark C6160

The Lexmark C6160 color printer brings production-level performance and quality to the office, with the most advanced imaging technology available.

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 ppm⁶

Print Speed (Letter, Color)

Up to 60 ppm⁶

Print Speed (Letter, Black) Duplex

Up to 60 spm⁶

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% coverage⁴

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 month³

Recommended Monthly Page Volume

2500 - 25000 pages²

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/>)

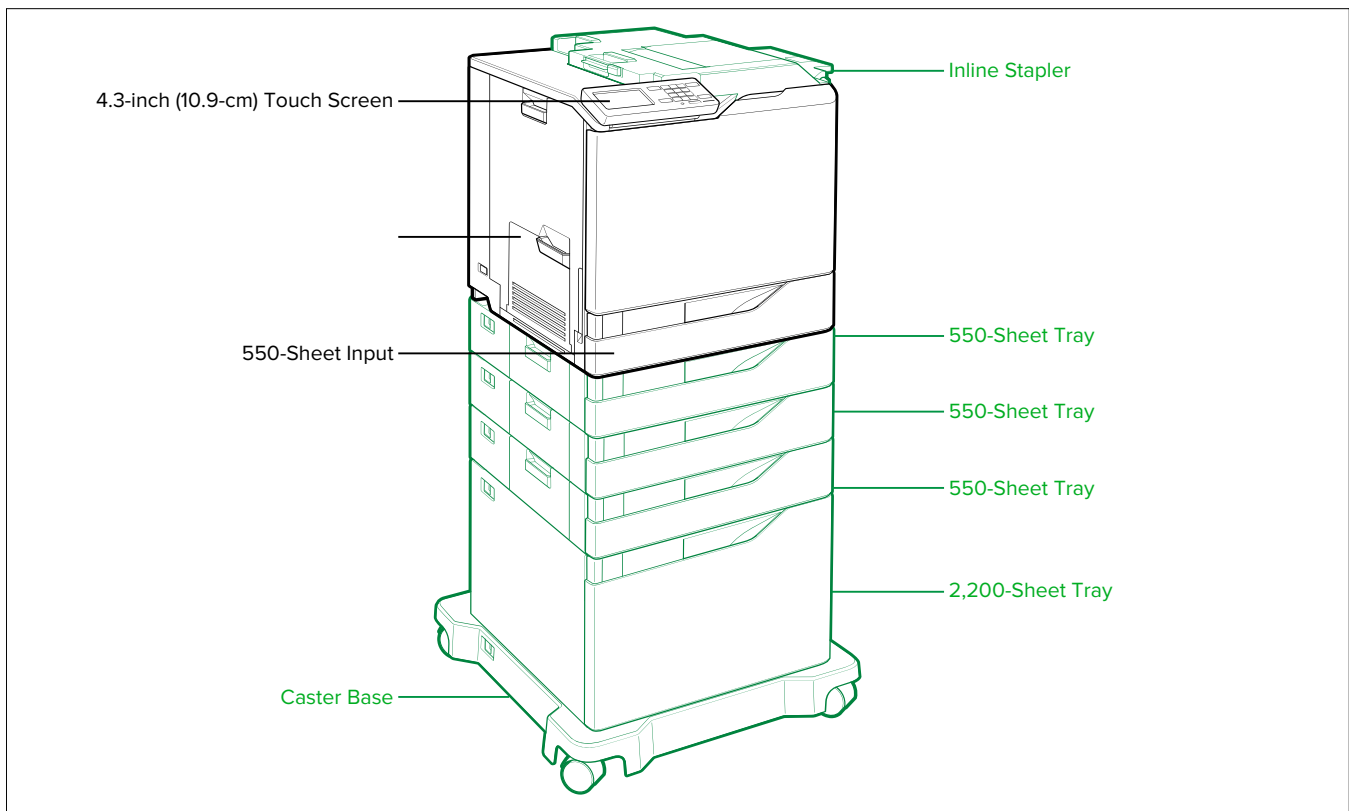
²"Recommended Monthly Page Volume" is a range of pages that
helps customers evaluate Lexmark's product offerings based
on the average number of pages customers plan to print on the
device each month. Lexmark recommends that the number of
pages per month be within the stated range for optimum device
performance, 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.



- Standard
- Optional

P/N Toner Cartridges

72K0DC0	Cyan Return Program Developer Unit
72K0DM0	Magenta Return Program Developer Unit
72K0DY0	Yellow Return Program Developer Unit
72K0W00	Waste Toner Bottle
24B5995	C6160 Cyan Toner Cartridge
24B5996	C6160 Magenta Toner Cartridge
24B5997	C6160 Yellow Toner Cartridge
24B5998	C6160 Black Toner Cartridge
72K0FK0	Black Return Program Developer and Photoconductor Unit Pack
72K0FV0	Color (CMY) Return Program Developer Kit and Photoconductors Pack
72K0DKG	Black Return Program Developer Unit TAA
72K0DVG	Color (CMY) Return Program Developer Kit TAA
72K0DCG	Cyan Return Program Developer Unit TAA
72K0DMG	Magenta Return Program Developer Unit TAA
72K0DYG	Yellow Return Program Developer Unit TAA
72K0P0G	Photoconductor - 1 Pack TAA
72K0Q0G	Photoconductor - 3 Pack TAA
25A0013	Staple Cartridges (3 pack)
72K0P00	Photoconductor - 1 Pack
72K0Q00	Photoconductor - 3 Pack
72K0DK0	Black Return Program Developer Unit

P/N Toner Cartridges

72K0DV0	Color (CMY) Return Program Developer Kit
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P/N Paper Handling

42K2000	CS820, CX820 In-line Staple Finisher
21K0787	Envelope Tray
21K0567	550-Sheet Tray
21K0237	2200-Sheet Tray

P/N Furniture

21K2501	Caster Base
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P/N Memory Options

27X0400	500+ GB Hard Disk
57X9022	2GB x64 DDR3 RAM
57X9801	256MB Flash Memory Card
57X9814	Korean Font Card
57X9815	Japanese Font Card
57X9812	Simplified Chinese Font Card
57X9810	Traditional Chinese Font Card

P/N Application Solutions

57X0065	OmniKey Authentication Device Kit
21K0127	Forms and Bar Code Card
21K0128	Card for IPDS
21K0129	Card for PRESCRIBE Emulation
57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
57X0085	Lexmark Secure Element
57X0310	Contact Authentication Device with Software

P/N Connectivity

27X0142	Lexmark MarkNet™ N8230 Fiber Ethernet Print Server
27X6510	MarkNet N8370 802.11 a/b/g/n/ac Wireless Print Server
1021294	USB Cable (2-meter)
SPD0001	Surge Protective Device, 110-120V

P/N User Replaceable Parts

41X0246	Fuser 110-120V
41X0245	Transfer Module
41X0154	Transfer Roller
41X0993	Media Pick Roller
41X0928	Fuser Maintenance Kit 110-120V
41X0999	Pick Roller & Separator Pad