



Lexmark XM9165

A 300,000-page maximum monthly duty cycle, output up to 65 ppm, advanced features and up to SRA3 printing put the Lexmark XM9165 in a class of its own.

Part Number

3084930

Print Technology

Monochrome Laser

Function

Color Scanning, Copying, Faxing, Network Scanning, Printing

Workgroup Size

Departmental Workgroup

Touch Screen Display

Yes

Display

Lexmark e-Task 10-inch (25 cm) class color touch screen

Print Speed (A4, Black)

Up to 65 ppm⁶

Print Speed (A4, Black) Duplex

Up to 65 spm⁶

Time to First Page (Black)

As fast as < 5.2 seconds

Duplex (2-sided) Printing

Integrated Duplex

Print Resolution, Black

1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 600 x 600 dpi

Copy Speed (A4, Black)

Up to 65 cpm⁶

Copy Speed (A4, Black) Duplex

Up to 65 spm⁶

Time to First Copy (Black)

As fast as 5.6 seconds

Reduce / Enlarge Range

25 - 400 %

A4/Ltr Simplex Scan Speed (Black)

Up to 80 Sides per minute

A4/Ltr Simplex Scan Speed (Colour)

Up to 80 Sides per minute

A4/Ltr Duplex Scan Speed (Black)

Up to 140 Sides per minute

A4/Ltr Duplex Scan Speed (Colour)

Up to 140 Sides per minute

Scan Area, Maximum (mm)

297 x 432 mm

ADF Scan

DADF (single pass Duplex)

Scanner Type

Flatbed scanner with ADF

Scan Technology

CIS / CCD Hybrid

Optical Scanning Resolution

600 X 600 ppi (black), up to 600 X 600 ppi (color)

Scan File Formats (Send as)

JPEG, JPG, PDF, Secure PDF, TIFF, XPS, Archival PDF (A-1a, A-1b), Searchable PDF (optional OCR with 1GB RAM and hard disk required), Highly compressed PDF (1GB RAM and hard disk required)

Scan Destinations

e-mail, FTP, USB Flash drive, USB or Network connected computer, Lexmark Document Solutions Suite (LDSS)

Modem Speed

ITU T.30, V.34 Half-Duplex, 33.6 Kbps

Fax Transmission Speed

< 3 seconds per page

Processor

Dual Core, 800 MHz

Memory, Standard

1024 MB

Memory, Maximum

3072 MB

Hard Disk

Included in configuration

Apple Operating Systems Supported

Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10)

Citrix MetaFrame

Microsoft Windows Server 2003 running Terminal Services with Citrix Presentation Server 3.0, 4.0, 4.5, Microsoft Windows Server 2003 x64 running Terminal Services with Citrix Presentation Server 4.0 x64, 4.5 x64, Microsoft Windows Server 2003 and 2003 X64 Edition with Citrix XenApp 5.0, 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

Linux Operating Systems Supported

SUSE Linux Enterprise Server 10, 11, SUSE Linux Enterprise Desktop 10, 11, Red Hat Linux Desktop 6.0, Linpus Linux Desktop 9.6, Debian GNU/Linux 5.0, 6.0, Red Hat Enterprise Linux WS 4.0, 5.0, 6.0, PCLinuxOS 2011, Mint 10, 11, 12, 13, openSUSE 11.4, 12.1, 12.2, Ubuntu 12.04, 12.10, Fedora 17, 18, 19

Microsoft Windows Operating Systems Supported

Windows XP, Windows Server 2003, Windows XP x64, Windows Server 2003 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

Novell Operating Systems Supported

Novell NetWare 6.5 Open Enterprise Server, Novell NetWare 5.1(SP 6+), 6.0(SP 3+) with Novell Distributed Print Services (NDPS), Novell Open Enterprise Server on SUSE Linux Enterprise Server

UNIX Operating Systems Supported

HP-UX 11.11, 11.23, 11.31, Sun Solaris SPARC 9, 10, 11, Sun Solaris x86 10, 11, IBM AIX 5.3, 6.1, 7.1

Included Paper Handling

250-Sheet Output Bin, 150-Sheet Multipurpose Feeder, 2 x 500-Sheet Input

Optional Paper Handling

Staple Punch Finisher, 2500-Sheet Tandem Tray, 3000-Sheet Tray, Booklet Finisher, 2 x 500-Sheet Tray

Paper Input Capacity, Standard

Up to 1150 pages 75 gsm bond

Paper Input Capacity, Maximum

Up to 6650 pages 75 gsm bond

Paper Output Capacity, Standard

Up to 250 pages 75 gsm bond

Paper Output Capacity, Maximum

Up to 3500 pages 75 gsm bond

Paper Weight Range Supported - Standard Tray (gsm)

60 - 256 gsm

Paper Weight Range Supported - Multipurpose Feeder (gsm)

60 - 256 gsm

A3

Yes

ADF

100-Sheet Automatic Document Feeder

ADF Paper Input Capacity

Up to 100 pages 75 gsm bond

ADF Paper Output Capacity

Up to 100 pages 75 gsm bond

Finishing Option

Yes

Finishing Functions

Offset stacking, Stapling, Hole punching, Booklet fold and saddle stapling

Number of Paper Inputs, Standard

3

Number of Paper Inputs, Maximum

6

Media Types Supported

Card Stock, Envelopes, Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide.

Media Sizes Supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A3, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B4, JIS-B5, Ledger, Legal, Letter, Statement, Universal, Super Tabloid (305 x 457 mm), Oficio, A6, SRA3

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 Local Ports

Internal RS-232C serial, Internal 1284-B Bidirectional Parallel

Optional Network Ports

Internal MarkNet N8350 802.11b/g/n Wireless

Direct USB

Yes

Ethernet Network

Yes

Network Protocol Support

TCP/IP IPv4, AppleTalk™, 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, DDNS, mDNS, ARP, NTP, Telnet, Finger,

Network Security

SNMPv3, 802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS, TTLS, IPsec

Printable Area (metric)

4.2, 3, 3, 3 mm of the top, bottom, right and left edges (within)

Printer Languages (Standard)

PCL 5e Emulation, PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript 3 Emulation, xHTML, 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, 158 scalable PostScript fonts, 2 PCL bitmap fonts, 39 scalable PPDS fonts, 5 PPDS bitmap fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference.

Laser Cartridge Yields (up to)⁵

25,000-page High Yield Cartridge,

Photoconductor Estimated Yield

Up to 125000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage⁴

Cartridge(s) Shipping with Product

21,000-page Starter Toner Cartridge

Packaged Size (mm - H x W x D)

1194 x 762 x 838 mm

Packaged Weight (kg)

112 kg

Size (mm - H x W x D)

909 x 615 x 697 mm

Weight (kg)

95 kg

Size, Trays Extended (mm - H x W x D)

1307 x 953 x 1246 mm

Noise Level, Idle

31 dBA

Noise Level (Print), Operating

55 dBA

Duplex Print Noise Level, Operating

56 dBA

Noise Level (Copy), Operating

55 dBA

Noise Level (Scan), Operating

56 dBA

ENERGY STAR

Yes

Average Power (Hibernate Mode)

0.6 watts

Average Power (Sleep Mode)

3.6 watts

Average Power (Ready Mode)

220 watts

Average Power (Printing)

985 watts

Average Power while Printing Duplex

890 watts

Average Power (Copying)

1000 watts

Average Power (Scanning)

230 watts

ENERGY STAR Typical Electricity**Consumption (TEC)**

4.9 kilowatt-hours per week

Product Guarantee

1-year Onsite Service + 3-years Parts Only guarantee (Maintenance Kit included)

Product Certifications

ENERGY STAR, ICES-003 Class A, BSMI Class A, VCCI Class A, FCC Class A, NOM-032, cTUV, US FDA/CDRH, cTUVus, IEC 60825-1, CB Report, NCC Mark, FCC, CE (EU) DoC, EFTA (CE), KCC, RCM, CCC, C-tick DoC, EuP, CECP, CEL, ECMA-370, TED, GOST-R, SII, TER, Bel GISS, SABS, TUV-AR, KC mark, BIS, TUV-GS Mark

Maximum Monthly Duty Cycle

Up to 300000 pages per month³

Recommended Monthly Page Volume

15000 - 50000 pages²

Specified Operating Environment

Altitude: 0 - 2500 Meters (8,200 Feet), Humidity: 15 to 85% Relative Humidity, Temperature: 10 to 30°C

Country of Origin

China (PR)

UNSPSC Code

43212110

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

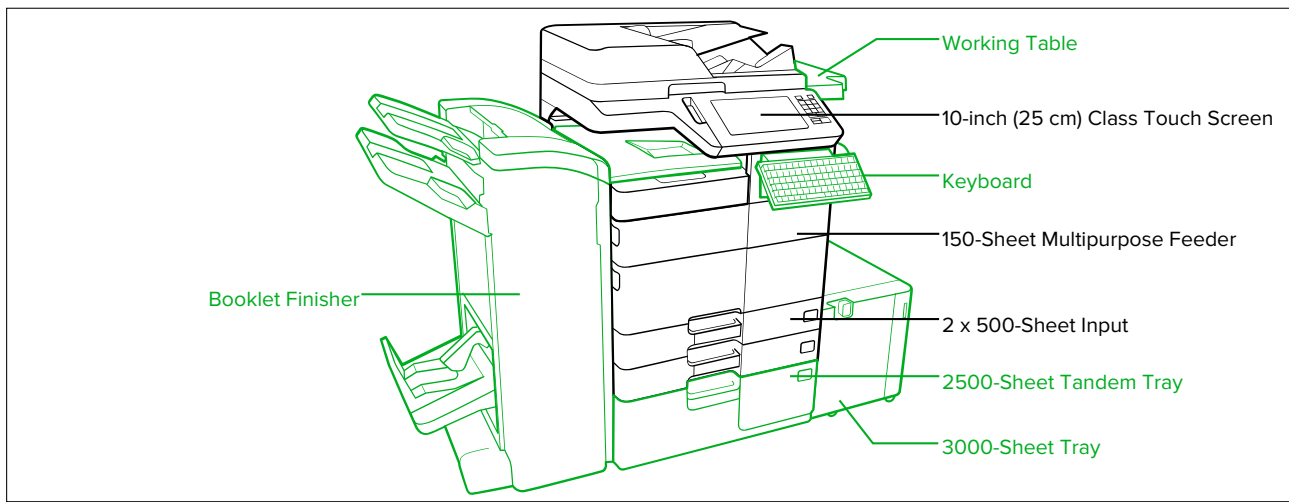
²"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, 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 based on approximately 5% print coverage.

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

25A0013	Staple Cartridges (3 pack)
54G0W00	Waste Toner Bottle (90K)
24B6327	Photoconductor Unit
24B6326	XM9145, XM9155, XM9165 High Yield Toner Cartridge

P/N Paper Handling

26Z0087	2500-Sheet Tandem Tray
26Z0089	3000-Sheet Tray
26Z0085	2x 500-Sheet Tray
26Z0091	MS911, MX91x Banner Media Tray
26Z0082	MS911, MX91x Booklet Finisher (4-Hole)
26Z0080	MS911, MX91x Staple Punch Finisher (4-Hole)

P/N Furniture

26Z0090	Working Shelf
26Z0094	Cabinet with casters

P/N Memory Options

57X9016	1024MBx32 DDR3-DRAM
57X9012	2048MBx32 DDR3-DRAM
57X9101	256MB Flash Memory Card
57X9110	Traditional Chinese Font Card
57X9112	Simplified Chinese Font Card
57X9114	Korean Font Card
57X9115	Japanese Font Card
57X0070	Removable Hard Disk Enclosure Kit

P/N Application Solutions

57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
26Z0196	MX910, MX911, MX912 Card for IPDS
26Z0195	MX91x Forms and Bar Code Card
26Z0197	MX910, MX911, MX912 Card for PRESCRIBE Emulation

P/N Connectivity

27X0142	Lexmark MarkNet™ N8230 Fibre Ethernet Print Server
1021231	Parallel (10') Cable
1021294	USB (2 Meter) Cable
14F0100	RS-232C Serial Interface Card
14F0000	Parallel 1284-B Interface Card
27X0225	MarkNet N8350 802.11b/g/n Wireless Print Server
57X7000	English Keyboard Kit
57X7001	French Keyboard Kit
57X7004	Spanish Keyboard Kit
57X7002	Italian Keyboard Kit

P/N Connectivity

57X7003	German Keyboard Kit
27X0310	MarkNet N8350 Wireless Print Server plus NFC
SPD0002	Surge Protective Device, 220-240V

P/N Extended Warranties

2359558	XM9165 1-Year Renewal Parts Only Guarantee with Maintenance kit
2359884	XM9165 Upgrade to Parts and Labour, Total 4 years (1+3)
2359886	XM9165 1-Year Renewal Parts and Labour with Maintenance kit
2359288	XM9165 Upgrade to Onsite Service, Total 4 years (1+3)
2359607	XM9165 1-Year Renewal Onsite Service with Maintenance kit

P/N Installation Service

2355255	Standard Installation Service
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P/N Service Parts

40X9672	ADF Maintenance Kit
40X9704	Image Transfer Kit
40X9673	Multipurpose Feeder Maintenance Kit
40X9669	300K Maintenance Kit
40X9046	Fuser
40X9936	Developer unit