



# Lexmark M3150

The Lexmark M3150 delivers. With its speed and reliability, plus innovative solutions and 2-sided printing, your business can handle document tasks more quickly and easily.

## Part Number

3084808

## Print Technology

Monochrome Laser

## Workgroup Size

Medium Workgroup

## Touch Screen Display

Yes

## Display

Lexmark e-Task 10.9 cm (4.3-inch) colour touch screen

## Print Speed (A4, Black)

Up to 47 ppm<sup>6</sup>

## Print Speed (A4, Black) Duplex

Up to 20 spm<sup>6</sup>

## Time to First Page (Black)

As fast as 6.5 seconds

## Duplex (2-sided) Printing

Integrated Duplex

## Print Resolution, Black

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

## Processor

Dual Core, 800 MHz

## Memory, Standard

512 MB

## Memory, Maximum

2560 MB

## Hard Disk

Option available

## Apple Operating Systems Supported

Apple OS X (10.5, 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, Ubuntu 11.04, 11.10, 12.04, 12.10, openSUSE 11.3, 11.4, 12.1, 12.2, PCLinuxOS 2011, Mint 9, 10, 11, 12, 13, Fedora 14, 15, 16, 17

## 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

550-Sheet Input, 100-Sheet Multipurpose Feeder, Integrated Duplex, 250-Sheet Output Bin

## Optional Paper Handling

250-Sheet Tray, 550-Sheet Tray, 550-Sheet Lockable Tray

## Paper Input Capacity, Standard

Up to 650 pages 75 gsm bond

## Paper Input Capacity, Maximum

Up to 2300 pages 75 gsm bond

## Paper Output Capacity, Standard

Up to 250 pages 75 gsm bond

## Paper Output Capacity, Maximum

Up to 250 pages 75 gsm bond

## Paper Weight Range Supported - Standard Tray (gsm)

60 - 120 gsm

## Paper Weight Range Supported - Multipurpose Feeder (gsm)

60 - 163 gsm

## Finishing Option

No

## Number of Paper Inputs, Standard

2

## Number of Paper Inputs, Maximum

5

## Media Types Supported

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

## Media Sizes Supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, 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), Rear USB 2.0 Specification Hi-Speed Certified port (Type A)

## Optional Local Ports

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

## Optional Network Ports

MarkNet N8352 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, IPP 1.0, 1.1, 2.0 (Internet Printing Protocol), Microsoft Web Services WSD, Pull Printing

## Network Management Protocols<sup>1</sup>

HTTP, HTTPs (SSL/TLS), SNMPv1, SNMPv2c, SNMPv3, WINS, IGMP, 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

## Printable Area (metric)

4.0 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, 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, 5 PPDS bitmap fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference., 91 scalable PostScript fonts

## Laser Cartridge Yields (up to)<sup>5</sup>

16,000-page Extra High Yield Cartridge,

## Imaging Unit Estimated Yield

Up to 60000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage<sup>4</sup>

## Cartridge(s) Shipping with Product

6,000-page Starter Return Program Toner Cartridge

**Packaged Size (mm - H x W x D)**

431 x 477 x 489 mm

**Packaged Weight (kg)**

18.4 kg

**Size (mm - H x W x D)**

306 x 399 x 396.5 mm

**Weight (kg)**

16.2 kg

**Noise Level, Idle**

15 dBA

**Noise Level (Print), Operating**

55 dBA

**Duplex Print Noise Level, Operating**

54 dBA

**Quiet Mode**

51 dBA

**ENERGY STAR**

Yes

**Average Power (Hibernate Mode)**

0.5 watts

**Average Power (Sleep Mode)**

3 watts

**Average Power (Ready Mode)**

9.2 watts

**Average Power (Printing)**

640 watts

**Average Power while Printing Duplex**

460 watts

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

2.4 kilowatt-hours per week

**Product Guarantee**

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

**Product Certifications**

ENERGY STAR, Blue Angel RAL-UZ-171, ICES-003 Class B, BSMI Class B, VCCI Class B, US FDA, UL 60950-1, FCC Class B, cUL CAN/CSA-C22.2 60950-1, NOM, CB EN/IEC 60950-1, CB EN/IEC 60825-1, CE DoC (EN 62301 Class B, EN 62311, CE EN/IEC 60950-1, CE EN/IEC 60825-1, EN 61000-3, EN 55022 Class B, EuP, EN 55024, UL), EFTA (CE), KCC, CCC, CECP, CEL, C-tick DoC, UL-AR, KC mark, UL GS mark, EC 1275, MET-I, ISO 532B, ECMA-370, TED, GOST-R, SII, TER

**Maximum Monthly Duty Cycle**Up to 175000 pages per month<sup>3</sup>**Recommended Monthly Page Volume**3000 - 16000 pages<sup>2</sup>**Specified Operating Environment**

Temperature: 16 to 32°C (60 to 90°F),

Humidity: 8 to 80% Relative Humidity, Altitude:

0 - 2896 Meters (9,500 Feet)

**License/Agreement Terms**

Printers are sold subject to certain license/ agreement conditions. See [www.lexmark.com/printerlicense](http://www.lexmark.com/printerlicense) for details.

**Country of Origin**

China (PR)

**UNSPSC Code**

43212105

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

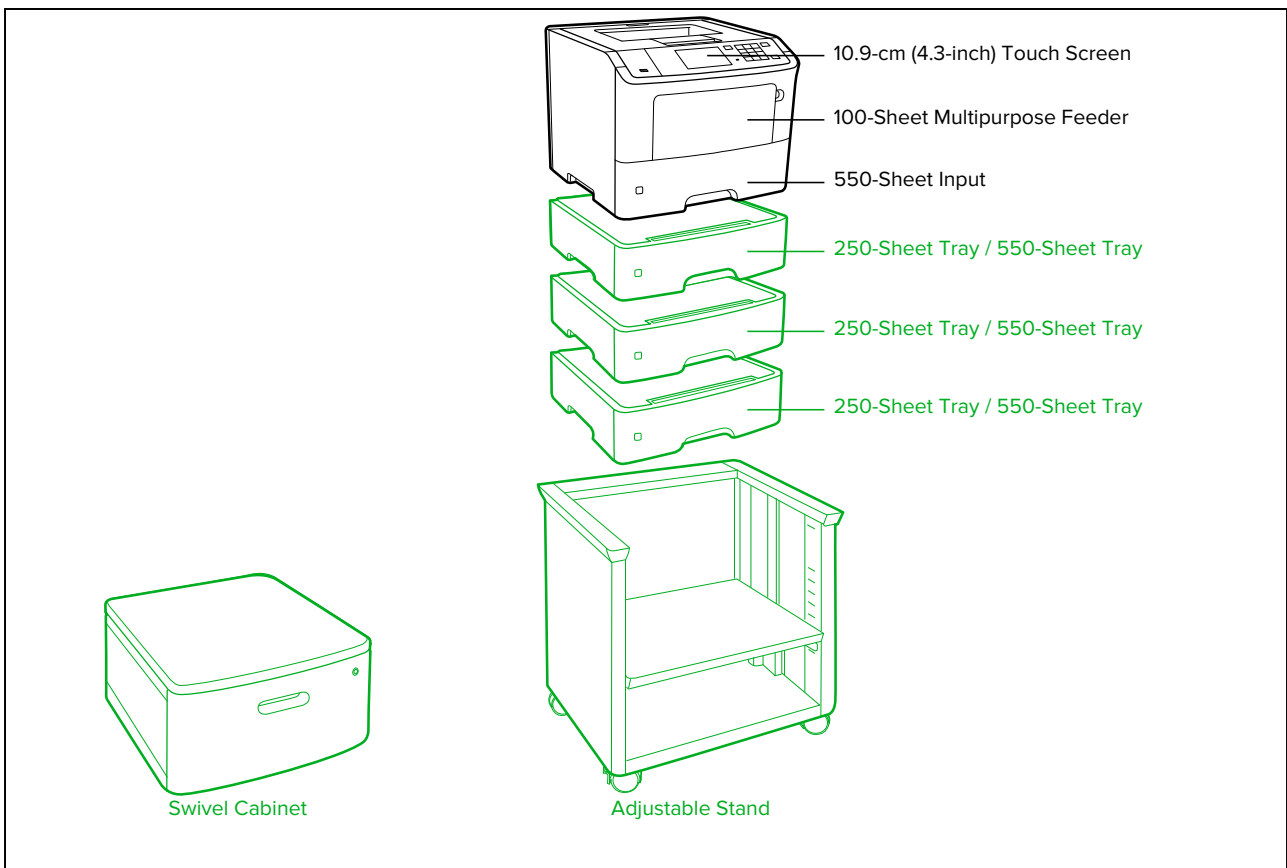
<sup>2</sup>"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum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

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



Standard  
 Optional

**P/N Toner Cartridges**

24B6040 Imaging Unit  
 24B6186 M3150, XM3150 Toner Cartridge

**P/N Paper Handling**

35S0267 250-Sheet Tray  
 35S0567 550-Sheet Tray  
 35S0367 550-Sheet Lockable Tray

**P/N Furniture**

3073173 Swivel Cabinet  
 35S8502 Adjustable Stand

**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  
 27X0210 320+ GB Hard Disk

**P/N Application Solutions**

34S4501 MS610de Card for IPDS  
 34S4500 MS610de Forms and Bar Code Card  
 34S4502 MS610de Card for PRESCRIBE Emulation

**P/N Connectivity**

1021231 Parallel (10') Cable  
 1021294 USB (2 Meter) Cable  
 27X0128 MarkNet N8352 802.11b/g/n Wireless Print Server Kit  
 27X0901 Parallel 1284-B Interface Card  
 27X0900 RS-232C Serial Interface Card

**P/N Connectivity**

27X0903 Lexmark MarkNet N8350 802.11b/g/n Wireless  
 27X0327 MarkNet N8350 Wireless Print Server plus NFC  
 27X0135 MarkNet N8352 Wireless Print Server plus NFC  
 SPD0002 Surge Protective Device, 220-240V

**P/N Extended Warranties**

2359519 M3150 1-Year Renewal Parts Only Guarantee with Maintenance kit  
 2359650 M3150 Upgrade to Parts and Labour, Total 4 years (1+3)  
 2359652 M3150 1-Year Renewal Parts and Labour with Maintenance kit  
 2357472 M3150 Upgrade to Onsite Service, Total 4 years (1+3)  
 2359568 M3150 1-Year Renewal Onsite Service with Maintenance kit

**P/N User Replaceable Parts**

41X0958 Pick Tire  
 40X8443 Tray Pick roller assembly

**P/N Service Parts**

40X8436 MS610de Fuser Maintenance Kit, 220-240V  
 40X8438 MS610de Redrive assembly  
 40X8295 MPF pick roller and separator pad  
 40X8393 Transfer roll  
 40X8444 Separator roll assembly  
 40X8298 Redrive assembly  
 40X8024 Fuser, 220-240V