

## Lexmark M1145 and M3150 Monochrome Laser Printers



Model shown features additional options

### Impressive Performance.



Mono



Duplex  
Printing



Up to  
47 ppm



Security



6-cm (2.4-inch) LCD  
or 10.9-cm (4.3-inch)  
Touch Screen



Network



Eco-Mode



**LEXMARK**  
TM



## Lexmark M1145 and M3150



### Why Lexmark.

Founded in 1991 from an IBM heritage in Lexington, Kentucky, Lexmark is focused on delivering tailored solutions to solve the unique challenges businesses face. Lexmark's broad portfolio of high quality products, solutions, and services help improve productivity, increase efficiency and empower employees to perform at their best.



### Eco-responsible.

Printing responsibly and reducing the impact of printing on the environment is a win for your business and your budget. Our goal is to design, package and deliver innovative products and solutions that produce high quality output with reliable performance. And at the same time, help you minimise the number of cartridges you use over the life of a printer and conserve paper and energy.

The Lexmark Cartridge Collection Programme provides a variety of methods for free returns of your empty cartridges to Lexmark or our collection partners. Programme availability and details vary by country.



### Environmental protection is a shared responsibility.

Through work with industry groups, Lexmark helps guide the formation of standards and guiding principles for environmental sustainability.

#### Our memberships include

- AeA Europe
- Ecma International
- Electronics Industry Citizenship Coalition (EICC)
- DIGITALEUROPE
- European Information & Communications Technology Industry Association (EICTA)
- Information Technology Industry Council (ITI) Environmental Leadership Council



## Lexmark M1145 and M3150 Overview



**Compact power.** The Lexmark M1145 and M3150 systems bring power and speed together in a space-saving size. Built to handle the requirements of a busy work environment, the M1145 and M3150 will produce high-quality professional output in next to no time.

- Process even the most complex jobs utilizing the 800MHz dual-core processing power and up to 2.5GB of memory
- Get work done quickly with print speeds up to 47 ppm and produce your first page in as little as 6.5 seconds
- Produce professional output with a system that delivers consistent image quality on a diverse range of materials
- Instant warm-up fuser helps reduce energy consumption and improve time to first page



**Business productivity.** The Lexmark M1145 and M3150 combine exceptional performance with time-saving applications designed to drive greater efficiency and simplify your work processes.

- With these systems, you can print from desktops as well as mobile devices that can run applications\*
- A maximum input capacity of up to 2,300 sheets and our state-of-the-art paper handling keeps jobs moving with reliable performance

\*Optional software available. Licensing fees may apply.



**Easy and intuitive.** The Lexmark M1145 and M3150 are designed for easy operation to allow you to stay focused on customer engagements instead of routine maintenance.

- The easy to read 6-cm (2.4-inch) colour display or the intuitive 10.9-cm (4.3-inch) colour touch screen with audible feedback make completing tasks simple
- Print preview on the M3150 helps you select documents or specific pages within a document to print only what you need
- Extend your environmental responsibility with energy-efficient settings such as the Hibernate Mode which reduces the energy usage to less than one watt
- Manage your devices with available software





## Propel your business forward

Our solutions are designed with your productivity in mind. The Lexmark M3150 Series platform lets you interact with business applications directly on the device or with a server, on premise or hosted in “the cloud”. Reduce unnecessary printing and simplify work processes with Lexmark solutions.

## Lexmark M3150 Solutions

**Navigate to efficiency.** The Lexmark colour touch screen is a key access point to your device. The customisable, 10.9-cm (4.3-inch) interface gives you the ability to preview thumbnails of documents prior to printing, as well as change print job settings at the device. You can even view, select and print specific pages within a document directly from the touch screen. Its easy-to-use, intuitive navigation provides fast access to the functions and shortcuts.



M3150



The following are examples of preloaded solutions on M3150 Series printers.



### Forms and Favorites

Eliminate waste and inefficiencies associated with preprinted forms. Store frequently printed forms, marketing materials or other documents online, then print them on demand.



### Eco-Settings

Lets you change up to six different device settings to enhance environmental savings: Eco-Mode, two-sided printing, time to standby mode, time to Power Saver mode, screen brightness, and Quiet Mode.



### Customer Support

This application provides you with an easy way to send information about your device to your authorised dealer or internal help desk.



### Manage Address Book

Manage Address Book allows the Administrator to import and export e-mail shortcuts and fax shortcuts from a CSV file.

Additional Lexmark solutions are available through your authorised Lexmark Business Solutions Dealers.



## Lexmark M3150 Vertical Solutions



### Professional quality output is only part of the story

By leveraging our industry expertise, you can generate efficiency and increase productivity across business processes to gain the power you need to move ahead. Lexmark technology solutions are tailored to your business environment – where business interactions and decisions are happening.

Empower your employees with workflow solutions that refine work processes, capture critical data, and deliver information to the right place, at the right time, and in the right format.

Contact your Lexmark Business Solutions Dealer for specific vertical solutions\*. Solutions are customised through your dealer.

\* Optional software available. Licensing fees may apply.



### Keep sensitive information and documents secure

Lexmark builds network devices with security in mind to protect your data and documents throughout your entire workflow. Our wide range of security functions include device management, device hardening and device operation.

**Device management.** Tools include administrative access and passwords, HTTPS, SNMPv3, IP security (IPSec), and 802.1x support to remotely monitor and manage device usage.

**Device hardening.** Includes port filtering, TCP connection filtering, hard disk encryption, hard disk wiping and digitally signed firmware updates that enhance the security of the device's network interface.

**Device operation.** Reduce vulnerabilities with authentication and authorisation features, address book lookup via LDAP over SSL and device lockout for protection of user information.

### Lexmark has shown its strength and leadership with respect to security.

- Forming and chairing the group that created the IEEE 2600 standards for security on hard copy devices.
- Becoming the first hard copy device manufacturer to take a holistic approach with the National Information Assurance Partnership (NIAP) Common Criteria evaluation.

# Lexmark M1145 and M3150 Key Features

## Features that help you optimise your work



M3150 with 10.9-cm (4.3-inch) colour touch screen



### 1) Intuitive colour display and touch screen

Operate your device with ease through smart and intuitive navigation. Receive audible feedback when you use the touch screen.



### 2) Flexible media handling

Print on a range of media with built in 2-sided printing. Add additional input capacity to 2300 pages for higher volume printing needs.



### 3) Lexmark Solutions

Reduce unnecessary printing and simplify work processes through solutions applications preloaded on your device. Choose additional Lexmark solutions to fit your unique workflow needs.



### 4) Direct USB

The front USB port allows for convenient walk-up preview, and printing and is compatible with most printable image file formats.



M1145 with 6-cm (2.4-inch) LCD screen



### 5) Lexmark's Unison™ Toner

Advanced toner science – powerful enough to deliver consistently outstanding image quality, with a shake free print system.

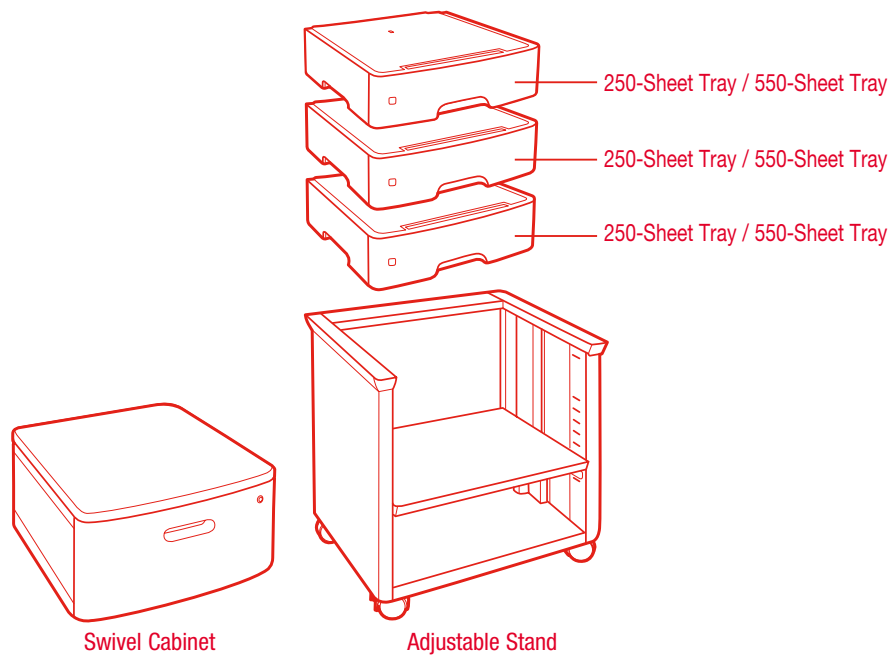
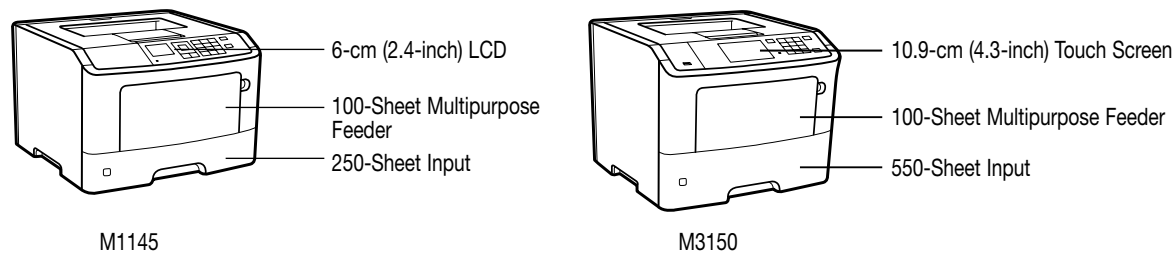


### 6) Eco-friendly features

Easy-to-access features like Eco-Mode to reduce paper and toner consumption, the Sleep Button and Hibernate Mode make it easy to print responsibly and help you save energy.



# Lexmark M1145 and M3150 Ordering Information



Standard

Optional

## M1145 and M3150 Series

Part #	Model	57X9016	1024MBx32 DDR3-DRAM (M3150)*
35S0142	Lexmark M1145	57X9012	2048MBx32 DDR3-DRAM (M3150)*
35S0342	Lexmark M3150	27X0210	160+ GB Hard Disk (M3150)*
Part #	Laser Toner/Print Cartridge	Part #	Application Solutions
24B6035	M1145, XM1145 Toner Cartridge (M1145)*	35S2993	MS510dn, MS610dn Card for IPDS (M1145)*
24B6040	Imaging Unit	35S2992	MS510dn, MS610dn Forms and Bar Code Card (M1145)*
24B6186	M3150, XM3150 Toner Cartridge (M3150)*	35S2994	MS510dn, MS610dn Card for PRESCRIBE Emulation (M1145)*
Part #	Paper Handling	34S4501	MS610de Card for IPDS (M3150)*
35S0567	550-Sheet Tray	34S4500	MS610de Forms and Bar Code Card (M3150)*
35S0267	250-Sheet Tray	34S4502	MS610de Card for PRESCRIBE Emulation (M3150)*
Part #	Furniture	Part #	Connectivity
35S8502	Adjustable Stand	1021294	USB (2 Meter) Cable
3073173	Swivel Cabinet	27X0128	MarkNet N8352 802.11b/g/n Wireless Print Server Kit
Part #	Memory Options	27X0901	Parallel 1284-B Interface Card (M3150)*
57X9014	512MBx16 DDR3-DRAM (M1145)*	1021231	Parallel (10') Cable (M3150)*
57X9011	1024MBx16 DDR3-DRAM (M1145)*	27X0900	RS-232C Serial Interface Card (M3150)*
57X9101	256MB Flash Memory Card	Part #	User Replaceable Parts
57X9115	Japanese Font Card	40X8443	Tray Pick roller assembly
57X9114	Korean Font Card	Part #	Service Parts
57X9112	Simplified Chinese Font Card	40X8282	MS510 Fuser Maintenance Kit, 220-240V (M1145)*
57X9110	Traditional Chinese Font Card	40X8436	MS610de Fuser Maintenance Kit, 220-240V (M3150)*

\* Available on this model

# Lexmark M1145 and M3150 Series Product Specifications



Product specifications	Lexmark M1145	Lexmark M3150
Printing		
Display	6 cm (2.4 inch) colour LCD display	Lexmark e-Task 10.9 cm (4.3-inch) colour touch screen
Print Speed: Up to <sup>4</sup>	Black: 42 ppm	Black: 47 ppm
Time to First Page: As fast as	Black: 6.5 seconds	
Print Resolution	Black: 600 x 600 dpi, 2400 Image Quality, 1200 Image Quality, 1200 x 1200 dpi	
Memory / Processor	Standard: 256 MB / Maximum: 1280 MB / Processor: Dual Core, 800 MHz	Standard: 512 MB / Maximum: 2560 MB / Processor: Dual Core, 800 MHz
Hard Disk	Not Available	Option available
Recommended Monthly Page Volume <sup>2</sup>	15000 - 140000 pages	3000 - 160000 pages
Maximum Monthly Duty Cycle: Up to <sup>3</sup>	100000 pages per month	150000 pages per month
Supplies		
Laser Cartridge Yields <sup>1</sup>	16,000-page Extra High Yield Cartridge	
Cartridge(s) Shipping with Product <sup>5</sup>	6,000-page Starter Return Program Toner Cartridge	
Imaging Unit Estimated Yield: Up to	60000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage	
Paper Handling		
Included Paper Handling	Integrated Duplex, 150-Sheet Output Bin, 100-Sheet Multipurpose Feeder, 250-Sheet Input	250-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 550-Sheet Input
Optional Paper Handling	550-Sheet Tray, 250-Sheet Tray	
Paper Input Capacity: Up to	Standard: 350 pages 75 gsm bond / Maximum: 2000 pages 75 gsm bond	Standard: 650 pages 75 gsm bond / Maximum: 2300 pages 75 gsm bond
Paper Output Capacity: Up to	Standard: 150 pages 75 gsm bond / Maximum: 150 pages 75 gsm bond	Standard: 250 pages 75 gsm bond / Maximum: 250 pages 75 gsm bond
Media Types Supported	Refer to the Card Stock & Label Guide, Plain Paper, Envelopes, Card Stock, Paper Labels, Transparencies	
Media Sizes Supported	A6, Oficio, Universal, Statement, Folio, DL Envelope, A4, 7 3/4 Envelope, 10 Envelope, 9 Envelope, A5, Executive, JIS-B5, Legal, Letter	
General		
Standard Ports	Gigabit Ethernet (10/100/1000), USB 2.0 Specification Hi-Speed Certified (Type B)	Rear USB 2.0 Specification Hi-Speed Certified port (Type A), Front USB 2.0 Specification Hi-Speed Certified port (Type A), USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), One Internal Card Slot
Optional Network Ports / Optional Local Ports	MarkNet N8352 802.11b/g/n Wireless	MarkNet N8352 802.11b/g/n Wireless / Parallel 1284-B Interface Card, RS-232C Serial Interface Card
Noise Level, Operating	Print: 55 dBA	
ENERGY STAR	Yes	
Specified Operating Environment	Altitude: 0 - 2896 Meters (9,500 Feet), Humidity: 8 to 80% Relative Humidity, Temperature: 16 to 32°C (60 to 90°F)	
Size (mm. - H x W x D) / Weight (kg)	263 x 399 x 382 mm / 15.0 kg	306 x 399 x 396.5 mm / 16.2 kg

<sup>1</sup> Yield at approximately 5% print coverage. <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> 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). <sup>5</sup> Average standard page yield value declared in accordance with ISO/IEC 19752.



Unison is a trademark of Lexmark International, Inc. Lexmark and Lexmark with the diamond design are trademarks of Lexmark International, Inc., registered in the United States and/or other countries. AirPrint and the AirPrint logo are trademarks of Apple Inc. Information in this document is subject to change without notice. ENERGY STAR® is a U.S. registered mark. All other trademarks are the property of their respective owners.