



# Lexmark M1140+, M1145 and M3150

Impressive performance.



M1140+ and M1145

M3150



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



### Why Lexmark?

Lexmark is leading the way in print innovation. From the world's most respected line of smart MFPs to cloud-enabled software that provides global visibility to every managed device and security for every managed document.

From proactive consumables and service delivery to process optimisation and change management, our managed print services solutions (MPS) are at work in the largest organisations worldwide, producing measurable improvement to the top and bottom line.

Our multi-step approach to MPS starts by optimising your output infrastructure to reduce the number of devices, ensure the ones with the right capabilities are in the right places, and provide a consistent interface for users rich in information management capabilities.

We're proud of the 98% customer renewal rate, as well as our reputation among industry analysts who consistently place Lexmark in leadership positions in both technology and global service delivery. It's our unmatched combination of technology ownership, industry experience and customer intimacy that drives solutions to innovate the way you work.

### 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





### Overview

#### Compact power

The Lexmark M1140+, 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 M1140+, M1145 and M3150 will produce high-quality professional output in next to no time.

- ▶ Process even the most complex jobs utilising 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 M1140+, M1145 and M3150 combine exceptional performance with time-saving solutions\* 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

#### Easy and intuitive

The Lexmark M1140+, 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 energyefficient settings such as the Hibernate Mode which reduces the energy usage to less than one watt
- ▶ Manage your devices with available software

\* Available on M3150



## Solutions

### 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.

### Navigate to efficiency

The colour touch screen of the Lexmark M3150 Series 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-touse, intuitive navigation provides fast access to the functions and shortcuts.

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



#### Forms and Favorites

Send scanned documents by e-mail faster and with fewer errors. Create bookmarks to image-based forms that reside on a server anywhere on the Internet and print the images on demand at any time.



#### 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.

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

## 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, 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.**

### Lexmark's standard security features for your network, data and devices

Output security has never been more important to businesses of all sizes. Lexmark's security functions include device management, device hardening and device operation. Strong multilayered security is built-in.

**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 drive encryption, hard disk wiping (only on the M3150 when optional hard drive is installed) and digitally signed firmware updates that enhance the security of the device's network interface

**Device operation.** Utilises user authentication, 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.



\*Optional software available. Licensing fees apply.

Key features



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



M1140+ or M1145 with 6 cm (2.4-inch) LCD display



**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 up 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.



**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.

Ordering information



6 cm (2.4-inch) LCD  
50-sheet multipurpose feeder  
250-sheet input



6 cm (2.4-inch) LCD  
100-sheet multipurpose feeder  
250-sheet input



10.9 cm (4.3-inch) touch screen  
100-sheet multipurpose feeder  
550-sheet input

M1140+



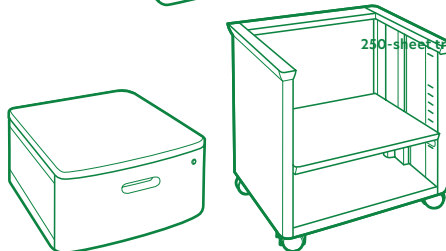
250-sheet tray / 550-sheet tray

M1145



250-sheet tray / 550-sheet tray

250-sheet tray / 550-sheet tray



250-sheet tray / 550-sheet tray

M3150

Standard  
Optional

Swivel cabinet

Adjustable stand

M1140+, M1145 and M3150

Part # Models

35S0113	Lexmark M1140+
35S0140	Lexmark M1145
35S0340	Lexmark M3150

Part # Laser toner/print cartridge

24B6213	M1140+, XM1140 Toner Cartridge (M1140)*
24B6040	Imaging Unit
24B6035	M1145, XM1145 Toner Cartridge (M1145)*
24B6186	M3150, XM3150 Toner Cartridge (M3150)*

Part # Paper handling

35S0567	550-sheet tray
35S0267	250-sheet tray
35S0367	550-sheet lockable tray

Part # Memory options

57X9101	256MB Flash Memory Card
57X9115	Japanese Font Card
57X9114	Korean Font Card
57X9112	Simplified Chinese Font Card
57X9110	Traditional Chinese Font Card
57X9014	512MBx16 DDR3-DRAM (M1145)*
57X9011	1024MBx16 DDR3-DRAM (M1145)*
57X9016	1024MBx32 DDR3-DRAM (M3150)*
57X9012	2048MBx32 DDR3-DRAM (M3150)*
27X0210	320+ GB Hard Disk (M3150)*

Part # Application solutions

35S2993	MS510dn, MS610dn Card for IPDS (M1145)*
35S2992	MS510dn, MS610dn Forms and Bar Code Card (M1145)*

35S2994	MS510dn, MS610dn Card for PRESCRIBE Emulation (M1145)*
34S4501	MS610de Card for IPDS (M3150)*
34S4500	MS610de Forms and Bar Code Card (M3150)*
34S4502	MS610de Card for PRESCRIBE Emulation (M3150)*

Part # Connectivity

1021294	USB (2 Meter) Cable
27X0128	MarkNet N8352 802.11b/g/n Wireless Print Server Kit
27X0901	Parallel 1284-B Interface Card (M3150)*
1021231	Parallel (10') Cable (M3150)*
27X0900	RS-232C Serial Interface Card (M3150)*

Part # Furniture

35S8502	Adjustable stand (M1145,M3150)*
3073173	Swivel cabinet (M1145,M3150)*

Part # Service parts

40X8282	MS510 Fuser Maintenance Kit, 220-240V (M1145)*
40X8436	MS610de Fuser Maintenance Kit, 220-240V (M3150)*
40X8443	Pick Roll assembly for additional trays (M1145 & M3150)*

\* Available on this model

## Monochrome laser printers



Product specifications	Lexmark M1140+	Lexmark M1145	Lexmark M3150
<b>Print</b>			
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>2</sup>	Black: 38 ppm	Black: 42 ppm	Black: 47 ppm
Time to First Page: As fast as	Black: 6.5 seconds		
Print Resolution	Black: 1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 600 x 600 dpi		
Memory / Processor	Standard: 256 MB / Maximum: 256 MB / Dual Core, 800 MHz	Standard: 256 MB / Maximum: 1280 MB / Dual Core, 800 MHz	Standard: 512 MB / Maximum: 2560 MB / Dual Core, 800 MHz
Hard Disk	Not Available		Option available
Recommended Monthly Page Volume <sup>6</sup>	750 - 7200 pages	1500 - 14000 pages	3000 - 16000 pages
Maximum Monthly Duty Cycle: Up to <sup>5</sup>	100000 pages per month	120000 pages per month	175000 pages per month
<b>Supplies</b>			
Laser Cartridge Yields (up to) <sup>1</sup>	10,000-page High Yield Cartridge	16,000-page Extra High Yield Cartridge	
Imaging Unit Estimated Yield: Up to <sup>2</sup>	60000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage		
Cartridge(s) Shipping with Product <sup>7</sup>	3,000-page Starter Return Program Toner Cartridge	6,000-page Starter Return Program Toner Cartridge	
<b>Paper Handling</b>			
Included Paper Handling	250-Sheet Input, 50-Sheet Multipurpose Feeder, 150-Sheet Output Bin, Integrated Duplex	250-Sheet Input, 100-Sheet Multipurpose Feeder, 150-Sheet Output Bin, Integrated Duplex	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: Up to	Standard: 300 pages 75 gsm bond / Maximum: 850 pages 75 gsm bond	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	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		
<b>General Information<sup>4</sup></b>			
Standard Connectivity	Centronics IEEE 1284 Bidirectional Parallel, USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000)	USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000)	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 Network Ports / Optional Local Ports	MarkNet N8352 802.11b/g/n Wireless		MarkNet N8352 802.11b/g/n Wireless / RS-232C Serial Interface Card, Parallel 1284-B Interface Card
Noise Level: Operating	Print: 54 dBA	Print: 55 dBA	
Specified Operating Environment	Temperature: 16 to 32°C, Humidity: 8 to 80% Relative Humidity, Altitude: 0 - 2896 Meters (9,500 Feet)		
Size (mm - H x W x D) / Weight	263 x 399 x 382 mm / 14.2 kg	263 x 399 x 382 mm / 15.0 kg	306 x 399 x 396.5 mm / 16.2 kg

<sup>1</sup>Average yield based on approximately 5% print coverage. <sup>2</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>3</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>4</sup>Printers are sold subject to certain license/agreement conditions. See [www.lexmark.com/printerlicense](http://www.lexmark.com/printerlicense) for details. <sup>5</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>6</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>7</sup>Average standard page yield value declared in accordance with ISO/IEC 19752.