



Lexmark XM3142

Scalable solutions. Enterprise-level security.



Lexmark XM3142

The Lexmark XM3142 monochrome all-in-one brings scalable solution support and enterprise-level security to small workgroups at up to 42 ppm*. Compact size with Trusted Platform Module (TPM) standard.** Print release capability and managed print services (MPS) eligibility. Large easy-to-use touchscreen provides consistent performance across fleet. Print from anywhere with standard Wi-Fi and full mobile support.



Scalable solutions increase efficiency and savings

- ▶ Monochrome all-in-one with Trusted Platform Module (TPM) standard.**
- ▶ With the embedded solutions framework on the XM3142, you can add Lexmark or other supported solutions, including third-party print release with badge reader.
- ▶ Large easy-to-use touchscreen provides consistent performance across fleet.

The right fit for your customers' businesses

- ▶ Compact size integrates seamlessly into tight spaces in your work environment.
- ▶ Provides security and solutions to meet the stringent requirements of different industries.
- ▶ Managed print services (MPS) capabilities make this all-in-one a perfect addition to your printer fleet.

Stay protected with enterprise-level security

- ▶ Lexmark printers and all-in-ones are designed to help protect your data, your device, and your network.
- ▶ Includes standard Trusted Platform Module** that stores encryption keys on separate hardware from the data, along with authentication and system integrity checks.
- ▶ Many banks, healthcare clients and schools trust Lexmark security over all others in the industry.

Easy to manage without burden on IT staff

- ▶ Sensors continuously monitor hundreds of data points that provide added benefits, like predictive service and automatic supplies replenishment, when connected to Lexmark Cloud Services.
- ▶ Lexmark Cloud Fleet Management (CFM) makes it possible to remotely monitor, manage and secure your print environment. This increases uptime, plus you get access to new solutions and workflows through the cloud.

Focus on business instead of printers

- ▶ You can count on the high performance of the XM3142 with fast print speeds up to 42 ppm* and single-pass two-sided scan speeds of 96 ipm.
- ▶ Print from anywhere with standard Wi-Fi and full mobile support.
- ▶ Steel frames provide durability and long-life reliability from the front office to the warehouse.

Working for the environment

- ▶ Automatic two-sided printing is standard, along with built-in energy-saving modes that help support ratings of EPEAT® Silver and ENERGY STAR® certified.
- ▶ Keep toner cartridges out of landfills with the Lexmark Cartridge Collection Program (LCCP) that supports reuse and recycling (availability varies by country).

* Print speeds measured in accordance with ISO/IEC 24734 (ESAT). For more information see: www.lexmark.com/ISOspeeds.

** The Trusted Platform Module (TPM) is not available in some countries.

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- 1

Multifunction product with 4.3-inch (10.9 cm) touch screen

13.9 x 16.2 x 14.2 in.

353.60 x 411.48 x 360.68 mm
- 2

150-Sheet output bin

Dimensions included as part of base model
- 3

100-Sheet multipurpose feeder

Dimensions included as part of base model
- 4

250-Sheet tray

Dimensions included as part of base model
- 5

550-Sheet Tray

4.2 x 14.6 x 14.9 in.

107 x 370 x 378 mm
- Standard

Optional

P/N	Hardware
29S8150	Lexmark XM3142
P/N	Supplies
24B7535	Lexmark XM3142 18K Toner Cartridge
55B0ZA0	Lexmark MS/MX331, 431, MX432, B3340, B/MB3442, M/XM1342 40K Imaging Unit
P/N	Paper Handling
29S0600	550-Sheet Tray
29S0800	550-Sheet Lockable Tray
P/N	Memory Options
57X9528	Intelligent Storage Device (ISD)
P/N	Application Solutions
57X0225	Desktop Contactless Reader
57X0235	Contactless Front Solutions Module (Primary)
57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
82S1203	IPDS License
82S1204	Bar Code License
P/N	Connectivity
1021294	USB Cable (2-meter)
SPD0001	Surge Protective Device, 110-120V
P/N	Furniture
3073173	Swivel Cabinet
35S8502	Adjustable Printer Stand

Supports one optional 550-sheet tray.
All measurements are shown as height x width x depth. For more information about supported configurations, refer to the Printer, Option and Stand Compatibility Guide at https://publications.lexmark.com/publications/furniture_safety/

Product Specifications		Lexmark XM3142
Printing		
Display	Lexmark e-Task 4.3-inch color touch screen	
Print Speed	Up to: Black: 42 ppm ¹ (Letter)	
Time to First Page	As fast as: Black: 5.9 seconds	
Print Resolution	Black: 1200 x 1200 dpi, 2400 IQ (2400 x 600 dpi), 300 x 300 dpi, 600 x 600 dpi, 1200 IQ (1200 x 600 dpi)	
Memory	Standard: 2 GB / Maximum: 2 GB	
Hard Disk	Intelligent Storage Drive (optional)	
Recommended Monthly Page Volume	800 - 8,000 pages ²	
Maximum Monthly Duty Cycle	Up to: 80,000 pages per month ³	
Copying		
Copy Speed	Up to: Black: 42 cpm ¹ (Letter)	
Time to First Copy	As fast as: Black: 5.9 seconds	
Scanning		
Scanner Type / ADF Scan	Flatbed scanner with automatic document feeder / DADF (single pass Duplex)	
A4/Ltr Duplex Scan Speed	Up to: Black: 92/96 sides per minute / Color: 40/42 sides per minute	
A4/Ltr Simplex Scan Speed	Up to: Black: 46/48 sides per minute / Color: 20/21 sides per minute	
ADF Paper Input Capacity	Up to: 50 pages 20 lb or 75 gsm bond	
Faxing		
Modem Speed	ITU T.30, V.34 Half-Duplex, 33.6 Kbps	
Supplies ⁴		
Laser Cartridge Yields	up to: 18,000 ⁵ -page Black Cartridge	
Imaging Unit Estimated Yield	Up to: 40,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage	
Cartridge(s) Shipping with Product	3,000 ⁵ -page Black Return Program Toner Cartridge ⁵	
Paper Handling		
Included Paper Handling	100-Sheet Multipurpose Feeder, Integrated Duplex, 150-Sheet Output Bin, 250-Sheet Input	
Optional Paper Handling	550-Sheet Lockable Tray, 550-Sheet Tray	
Paper Input Capacity	Up to: Standard: 350 pages 20 lb or 75 gsm bond / Maximum: 900 pages 20 lb or 75 gsm bond	
Paper Output Capacity	Up to: Standard: 150 pages 20 lb or 75 gsm bond / Maximum: 150 pages 20 lb or 75 gsm bond	
Media Types Supported	Paper Labels, Card Stock, Plain Paper, Envelopes, Refer to the Paper & Specialty Media Guide	
Media Sizes Supported	A6, Oficio, 7 3/4 Envelope, 9 Envelope, JIS-B5, A4, Legal, A5, Hagaki Card, Letter, B5 Envelope, Statement, C5 Envelope, Executive, DL Envelope, Folio, 10 Envelope	
General Information ⁶		
Standard Ports	Gigabit Ethernet (10/100/1000), USB Compatible with USB 2.0 Specification (Type B), Front USB 2.0 Specification Hi-Speed Certified port (Type A)	
Noise Level	Operating: 53 dBA (Print) / 58 dBA (Copy) / 56 dBA (Scan)	
Specified Operating Environment	Temperature: 10 to 32°C (50 to 90°F) / Altitude: 0 - 2896 Meters (9,500 Feet) / Humidity: 15 to 80% Relative Humidity	
Limited Warranty	See Statement of Limited Warranty: 1-Year Onsite Service, Next Business Day	
Size / Weight	H x W x D: 13.9 x 16.2 x 14.2 in. / 30 lb.	
ENERGY STAR Typical Electricity Consumption	TEC: 0.52 kilowatt-hours per week	

All information is subject to change without notice. Lexmark is not liable for any errors or omissions.

¹ 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.

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. ⁴ Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details. ⁵ Average yield based on approximately 5% print coverage.

⁶ Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/printerlicense for details.

