



Lexmark XM3142

Scalable solutions. Enterprise-level security.













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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-inone 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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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

82S12O3 IPDS License 82S12O4 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

- 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
 - 550-Sheet Tray 4.2 x 14.6 x 14.9 in. 107 x 370 x 378 mm



5

Standard



Optional

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 available
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	Aó, 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.

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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.