



## MX720 Series

Reliability. Security. Productivity.



MX722ade



This is a Class A device according to international electromagnetic emissions standards (i.e., FCC Rules, EN 55022/EN 55032, etc.). Class A products are intended for use in non-residential/non-domestic environments. Use of a Class A product in residential/domestic environments may cause interference to radio communications and require corrective measures.

# Lexmark MX720 Series

Put output at up to 70 ppm\* in more places with the Lexmark MX720 Series, the multifunction products with features and performance to satisfy even large workgroups. Robust paper handling technology is designed to make printing more reliable, while long-life imaging components increase uptime and thoughtful engineering enhances serviceability. Available hard disk models enhance scanning performance and more.



## Get more done

- ▶ Powerful 1.2-GHz quad-core processor and up to 6 GB of memory drives printing at up to 70 ppm\* and scanning at up to 150 sides per minute.
- ▶ Robust paper handling includes reliable feeding of a wide range of media types and sizes and up to 3,300 sheets of input.
- ▶ Available hard disk models include standard OCR and enhanced scanning capabilities.
- ▶ Connect via Ethernet, USB, or simple mobile printing options.

## Interact with ease

- ▶ Intuitive 7-inch class/17.8-cm color touch screen offers smooth, tablet-like interaction with customizable convenience and productivity apps.
- ▶ Front access to the paper path and power button means you'll virtually never have to access the back of the device.
- ▶ Innovative serviceability features, starting with single-door access to parts and supplies, help you resolve problems quickly.

## Ready when you are

- ▶ Long-life fuser and imaging components extend uptime.
- ▶ Unison™ Toner replacement cartridges deliver up to 55,000 pages\*\* of high-quality printing (see specifications per model).
- ▶ Steel frame and durable design stands up to heavy use and harsh environments.

## Full-spectrum security

- ▶ Lexmark's full-spectrum security architecture helps keep your information safe—in the document, on the device and over the network.
- ▶ Keypoint Intelligence - Buyers Lab honored Lexmark with a prestigious BLI PaceSetter award for Document Imaging Security\*\*\*.



## Built for planet earth

- ▶ Energy management features reduce power consumption in active use or sleep mode.
- ▶ Standard two-sided printing saves paper.
- ▶ Device is rated EPEAT® Gold and ENERGY STAR® certified.
- ▶ Recycle cartridges through the award-winning Lexmark Cartridge Collection Program (LCCP).

\*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).

\*\*Average standard page yield value declared in accordance with ISO/IEC 19752.

\*\*\*Award based on North America and/or Western Europe data

# Lexmark MX720 Series



- 1 Multi-function product with 7-inch (17.8 cm) class e-Task colour touch screen  
29.1 x 22 x 22.8 inches  
739.1 x 558.8 x 578.4 mm
- 2 100-sheet multipurpose feeder  
Dimensions included as part of base model
- 3 550-sheet tray  
Dimensions included as part of base model
- 4 550-sheet tray  
4.3 x 16.85 x 20.1 inches  
110 x 428 x 510 mm

- 5 2100-sheet tray  
13.8 x 16.85 x 20.1 inches  
350 x 428 x 510 mm
- 6 Caster base  
5 x 20.5 x 27.3 inches  
126 x 521 x 693 mm
- 7 250-sheet tray  
3.2 x 16.85 x 20.1 inches  
80 x 428 x 510 mm
- 8 550-sheet lockable tray  
4.3 x 16.85 x 20.1 inches  
110 x 428 x 510 mm

- 9 250-sheet lockable tray  
3.2 x 16.85 x 20.1 inches  
80 x 428 x 510 mm
- 10 Swivel cabinet  
10.4 x 18.7 x 23.6 inches  
263 x 476 x 600 mm
- 11 Adjustable printer stand  
23 x 23.5 x 23.5 inches  
584.2 x 596.9 x 596.9 mm
- 12 Spacer to add additional height  
4.3 x 16.85 x 20.1 inches  
110 x 428 x 510 mm

Standard  
 Optional

Note 1: Supports up to 3 optional 550-sheet trays; OR one optional 550-sheet tray and one optional 2,100-sheet tray. For maximum paper input capacity, install 1 optional 550-sheet tray and one optional 2100-sheet tray. When a 2,100-sheet tray is installed, it must be the bottom tray, and a caster base is required.  
 Note 2: 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 [http://www.lexmark.com/publications/furniture\\_safety/](http://www.lexmark.com/publications/furniture_safety/)

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

| Product specifications                               | Lexmark MX721ade   | Lexmark MX722ade   | Lexmark MX722adhe                        |
|--|--|--|--|
| <b>Printing</b>                                      |  |  |  |
| Display  | Lexmark e-Task 7-inch (17.8 cm) colour touch screen  |  |  |
| Print Speed: Up to <sup>6</sup>                      | Black: 65 ppm  | Black: 70 ppm  |  |
| Time to First Page: As fast as                       | Black: 4.2 seconds   | Black: 4.0 seconds   |  |
| Print Resolution                                     | Black: 1200 IQ (1200 x 600 dpi), 1200 x 1200 dpi, 2400 IQ (2400 x 600 dpi), 300 x 300 dpi, 600 x 600 dpi   |  |  |
| Memory   | Standard: 2048 MB / Maximum: 6144 MB   |  |  |
| Hard Disk  | Option available   |  | Included in configuration                |
| Recommended Monthly Page Volume <sup>2</sup>         | 5000 - 75000 pages   | 5000 - 100000 pages  |  |
| Maximum Monthly Duty Cycle: Up to <sup>3</sup>       | 300000 pages per month   | 350000 pages per month   |  |
| <b>Copying</b>                                       |  |  |  |
| Copy Speed: Up to <sup>6</sup>                       | Black: 65 cpm  | Black: 70 cpm  |  |
| Time to First Copy: as fast as                       | Black: 4.2 seconds   | Black: 4.0 seconds   |  |
| <b>Scanning</b>                                      |  |  |  |
| Scanner Type / ADF Scan                              | Flatbed scanner with ADF / DADF (single pass Duplex)   |  |  |
| A4/Ltr Duplex Scan Speed: Up to                      | Black: 144 / 150 sides per minute / Colour: 144 / 150 sides per minute   |  |  |
| A4/Ltr Simplex Scan Speed: Up to                     | Black: 72 / 75 sides per minute / Colour: 72 / 75 sides per minute   |  |  |
| ADF Paper Input Capacity: Up to                      | 200 pages 20 lb or 75 gsm bond   |  |  |
| <b>Faxing</b>  |  |  |  |
| Modem Speed  | ITU T.30, V.34 Half-Duplex, 33.6 Kbps  |  | Max is 33,600 bps, V.34 Half-Duplex Kbps |
| <b>Supplies<sup>7</sup></b>                          |  |  |  |
| Laser Cartridge Yields (up to) <sup>1</sup>          | 7,500-page Cartridge, 35,000-page Extra High Yield Cartridge, 15,000-page Black High Yield Cartridge   | 7,500-page Cartridge, 15,000-page High Yield Cartridge, 35,000-page Extra High Yield Cartridge, 55,000-page Ultra High Yield Cartridge |  |
| Imaging Unit Estimated Yield: Up to                  | 150000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage  |  |  |
| Cartridge(s) Shipping with Product <sup>1</sup>      | 11,000-page Return Program Toner Cartridge   |  |  |
| <b>Paper Handling</b>                                |  |  |  |
| Included Paper Handling                              | 550-Sheet Input, 100-Sheet Multipurpose Feeder, 550-Sheet Output Bin, Integrated Duplex  |  |  |
| Optional Paper Handling                              | 250-Sheet Tray, 550-Sheet Tray, 2100-Sheet Tray, 250-Sheet Lockable Tray, 550-Sheet Lockable Tray  |  |  |
| Paper Input Capacity: Up to                          | Standard: 650 pages 20 lb or 75 gsm bond / Maximum: 3300 pages 20 lb or 75 gsm bond  |  |  |
| Paper Output Capacity: Up to                         | Standard: 550 pages 20 lb or 75 gsm bond / Maximum: 550 pages 20 lb or 75 gsm bond   |  |  |
| Media Types Supported                                | Card Stock, Dual Web Labels, Envelopes, Integrated Labels, Paper Labels, Plain Paper, Transparencies, Refer to the Paper & Specialty Media Guide   |  |  |
| Media Sizes Supported                                | 10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6  |  |  |
| <b>General Information<sup>4</sup></b>               |  |  |  |
| 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 Network Ports / Optional Local Ports        | Marknet N8370 WiFi Option, MarkNet N8230 Fiber Ethernet Print Server, Marknet N8372 WiFi Option / Internal RS-232C serial, Internal 1284-B Bidirectional Parallel  |  |  |
| Noise Level: Operating                               | Print: 57 dBA / Copy: 60 dBA / Scan: 56 dBA  |  |  |
| Specified Operating Environment                      | Humidity: 8 to 80% Relative Humidity, Temperature: 10 to 32°C (50 to 90°F), Altitude: 0 - 2896 Meters (9,500 Feet)   |  |  |
| Limited Warranty - See Statement of Limited Warranty | 1-Year Onsite Service, Next Business Day   |  |  |
| Size (mm - H x W x D) / Weight                       | 739.1 x 558.8 x 578.4 mm / 44.1 kg   |  |  |

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**This is a Class A device according to international electromagnetic emissions standards (i.e., FCC Rules, EN 55022/EN 55032, etc.). Class A products are intended for use in non-residential/non-domestic environments. Use of a Class A product in residential/domestic environments may cause interference to radio communications and require corrective measures.**

<sup>1</sup>Average standard page yield value declared in accordance with ISO/IEC 19752. <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>Printers are sold subject to certain license/agreement conditions. See [www.lexmark.com/printerlicense](http://www.lexmark.com/printerlicense) for details. <sup>5</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>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). <sup>7</sup>Product functions only with replacement cartridges designed for use in a specific geographical region. See [www.lexmark.com/regions](http://www.lexmark.com/regions) for more details.

| Product specifications                               | Lexmark MX722dhe   | Lexmark MX722de  |
|--|--|------------------|
| <b>Printing</b>                                      |  |                  |
| Display  | Lexmark e-Task 7-inch (17.8 cm) colour touch screen  |                  |
| Print Speed: Up to <sup>6</sup>                      | Black: 70 ppm  |                  |
| Time to First Page: As fast as                       | Black: 4.0 seconds   |                  |
| Print Resolution                                     | Black: 1200 IQ (1200 x 600 dpi), 1200 x 1200 dpi, 2400 IQ (2400 x 600 dpi), 300 x 300 dpi, 600 x 600 dpi   |                  |
| Memory   | Standard: 2048 MB / Maximum: 6144 MB   |                  |
| Hard Disk  | Included in configuration  | Option available |
| Recommended Monthly Page Volume <sup>2</sup>         | 5000 - 100000 pages  |                  |
| Maximum Monthly Duty Cycle: Up to <sup>3</sup>       | 350000 pages per month   |                  |
| <b>Copying</b>                                       |  |                  |
| Copy Speed: Up to <sup>6</sup>                       | Black: 70 cpm  |                  |
| Time to First Copy: as fast as                       | Black: 4.0 seconds   |                  |
| <b>Scanning</b>                                      |  |                  |
| Scanner Type / ADF Scan                              | Flatbed scanner with ADF / DADF (single pass Duplex)   |                  |
| A4/Ltr Duplex Scan Speed: Up to                      | Black: 144 / 150 sides per minute / Colour: 144 / 150 sides per minute   |                  |
| A4/Ltr Simplex Scan Speed: Up to                     | Black: 72 / 75 sides per minute / Colour: 72 / 75 sides per minute   |                  |
| ADF Paper Input Capacity: Up to                      | 200 pages 20 lb or 75 gsm bond   |                  |
| <b>Supplies<sup>7</sup></b>                          |  |                  |
| Laser Cartridge Yields (up to) <sup>1</sup>          | 7,500-page Cartridge, 15,000-page High Yield Cartridge, 35,000-page Extra High Yield Cartridge, 55,000-page Ultra High Yield Cartridge   |                  |
| Imaging Unit Estimated Yield: Up to                  | 150000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage  |                  |
| Cartridge(s) Shipping with Product <sup>1</sup>      | 11,000-page Return Program Toner Cartridge   |                  |
| <b>Paper Handling</b>                                |  |                  |
| Included Paper Handling                              | 550-Sheet Input, 100-Sheet Multipurpose Feeder, 550-Sheet Output Bin, Integrated Duplex  |                  |
| Optional Paper Handling                              | 250-Sheet Tray, 550-Sheet Tray, 2100-Sheet Tray, 250-Sheet Lockable Tray, 550-Sheet Lockable Tray  |                  |
| Paper Input Capacity: Up to                          | Standard: 650 pages 20 lb or 75 gsm bond / Maximum: 3300 pages 20 lb or 75 gsm bond  |                  |
| Paper Output Capacity: Up to                         | Standard: 550 pages 20 lb or 75 gsm bond / Maximum: 550 pages 20 lb or 75 gsm bond   |                  |
| Media Types Supported                                | Card Stock, Dual Web Labels, Envelopes, Integrated Labels, Paper Labels, Plain Paper, Transparencies, Refer to the Paper & Specialty Media Guide   |                  |
| Media Sizes Supported                                | 10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6  |                  |
| <b>General Information<sup>4</sup></b>               |  |                  |
| 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 Network Ports / Optional Local Ports        | Marknet N8370 WiFi Option, MarkNet N8230 Fiber Ethernet Print Server, Marknet N8372 WiFi Option / Internal RS-232C serial, Internal 1284-B Bidirectional Parallel  |                  |
| Noise Level: Operating                               | Print: 57 dBA / Copy: 60 dBA / Scan: 56 dBA  |                  |
| Specified Operating Environment                      | Humidity: 8 to 80% Relative Humidity, Temperature: 10 to 32°C (50 to 90°F), Altitude: 0 - 2896 Meters (9,500 Feet)   |                  |
| Limited Warranty - See Statement of Limited Warranty | 1-Year Onsite Service, Next Business Day   |                  |
| Size (mm - H x W x D) / Weight                       | 739.1 x 558.8 x 578.4 mm / 44.1 kg   |                  |

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