



MS826de

 Lexmark™

## MS820e Series

Reliability. Security. Productivity.



# UniLink™

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 MS820e Series

Large workgroups need maximum performance and the Lexmark MS820e Series delivers with a first page as fast as 4 seconds and output up to 70 pages per minute\*. A 4.3-inch/10.9-cm e-Task touch screen supports productivity-enhancing apps while Ultra High Yield replacement toner\*\* and flexible input and output options keep things going for the long haul.



## Get more done

- ▶ Powerful 1-GHz dual-core processor and up to 5 GB of memory drives printing at up to 70 ppm.\*
- ▶ Robust paper handling includes reliable feeding of a wide range of media types and sizes, up to 4400 sheets of standard input and optional finishing.
- ▶ Connect via Ethernet, USB, or simple mobile printing options.

## Interact with ease

- ▶ Intuitive 4.3-inch/10.9-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, allowing placement in or on cabinets.
- ▶ 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.
- ▶ 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

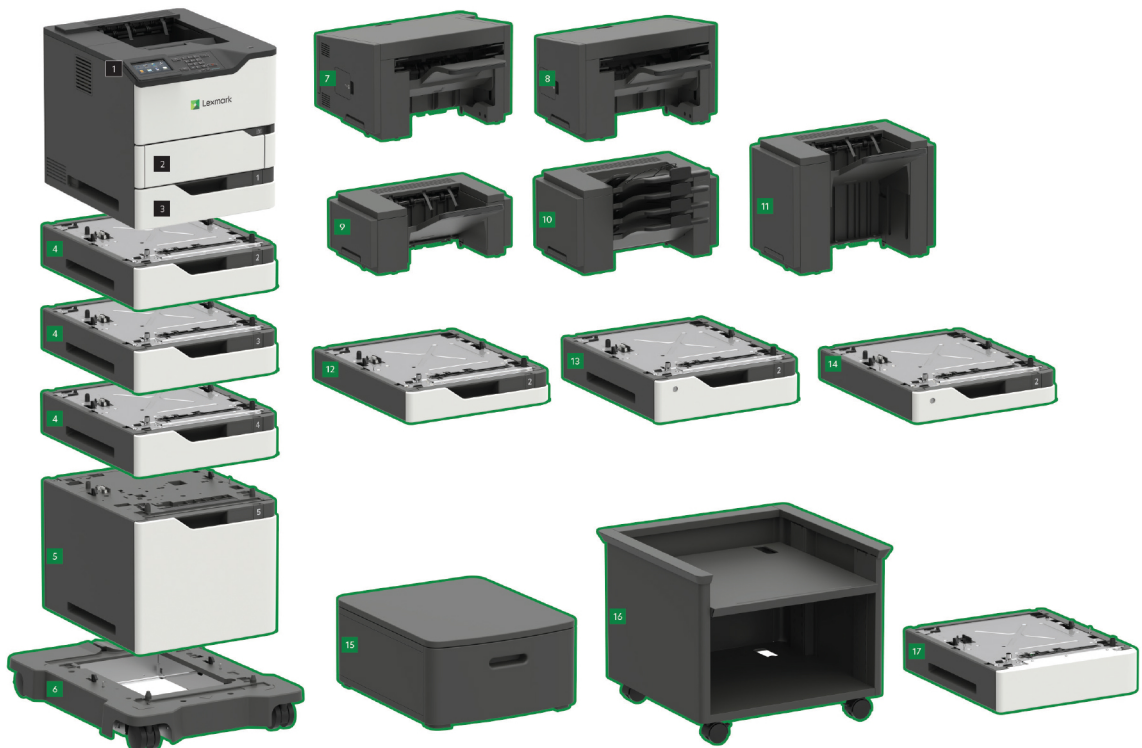
- ▶ Energy management features reduce power consumption in active use or sleep mode.
- ▶ Standard two-sided printing saves paper.
- ▶ Device is rated EPEAT® Silver and ENERGY STAR® certified.
- ▶ Recycle cartridges through the award-winning Lexmark Cartridge Collection Program (LCCP).

\*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. Ultra High Yield cartridge not available for all models.

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

# Lexmark MS820e Series



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| <p><b>1</b> Printer with 4.3-inch (10.9 cm) e-Task color touch screen<br/>17.4 x 16.85 x 20.1 inches<br/>441 x 428 x 510 mm</p> <p><b>2</b> 100-sheet multipurpose feeder<br/>Dimensions included as part of base model</p> <p><b>3</b> 550-sheet tray<br/>Dimensions included as part of base model</p> <p><b>4</b> 550-sheet tray<br/>4.3 x 16.85 x 20.1 inches<br/>110 x 428 x 510 mm</p> <p><b>5</b> 2100-sheet tray<br/>13.8 x 16.85 x 20.1 inches<br/>350 x 428 x 510 mm</p> <p><b>6</b> Caster base<br/>5 x 20.5 x 27.3 inches<br/>126 x 521 x 693 mm</p> | <p><b>7</b> Staple, hole punch finisher<br/>10.3 x 18.2 x 20.0 inches<br/>263 x 462 x 507 mm</p> <p><b>8</b> Staple finisher<br/>9.7 x 17.1 x 16.3 inches<br/>246 x 435 x 414 mm</p> <p><b>9</b> Output expander<br/>6.5 x 16.6 x 15.0 inches<br/>165 x 421 x 380 mm</p> <p><b>10</b> 4-Bin mailbox<br/>10.7 x 16.6 x 15.1 inches<br/>272 x 421 x 384 mm</p> <p><b>11</b> High capacity output expander<br/>12.2 x 16.6 x 13.2 inches<br/>310 x 421 x 335 mm</p> <p><b>12</b> 250-sheet tray<br/>3.2 x 16.85 x 20.1 inches<br/>80 x 428 x 510 mm</p> | <p><b>13</b> 550-sheet lockable tray<br/>4.3 x 16.85 x 20.1 inches<br/>110 x 428 x 510 mm</p> <p><b>14</b> 250-sheet lockable tray<br/>3.2 x 16.85 x 20.1 inches<br/>80 x 428 x 510 mm</p> <p><b>15</b> Swivel cabinet<br/>10.4 x 18.7 x 23.6 inches<br/>263 x 476 x 600 mm</p> <p><b>16</b> Adjustable printer stand<br/>23 x 23.5 x 23.5<br/>584.2 x 596.9 x 596.9</p> <p><b>17</b> Spacer to add additional height<br/>4.3 x 16.85 x 20.1 inches<br/>110 x 428 x 510 mm</p> |
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Standard  
 Optional

Note 1: Supports up to 4 optional trays. For maximum paper input capacity, install 3 optional 550-sheet trays and one optional 2100-sheet tray. When a 2100-sheet tray is installed, it must be the bottom tray, and a caster base is required.

Note 2: Supports many output configurations, including: any combination of up to three output expanders and 4-bin mailboxes; OR staple finisher with 4-bin mailbox; OR staple finisher with output expander; OR output expander with high capacity output expander; OR the staple, hole punch finisher; OR any single output option by itself. When installing the optional stapler, it must always be on top. When installing the optional high capacity output expander, it must always be on the bottom.

Note 3: 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/>).

Printing		
Display	Lexmark e-Task 4.3-inch (10.9 cm) color touch screen	Lexmark e-Task 4.3-inch color touch screen
Print Speed: Up to <sup>6</sup>	Black: 55 ppm	Black: 70 ppm
Time to First Page: As fast as	Black: 4.5 seconds	Black: 4.0 seconds
Print Resolution	Black: 1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 300 x 300 dpi, 600 x 600 dpi	
Memory	Standard: 1024 MB / Maximum: 5120 MB	
Hard Disk	Option available	
Recommended Monthly Page Volume <sup>2</sup>	3000 - 50000 pages	5000 - 100000 pages
Maximum Monthly Duty Cycle: Up to <sup>3</sup>	250000 pages per month	350000 pages per month
Supplies <sup>7</sup>		
Laser Cartridge Yields (up to) <sup>1</sup>	7,500-page Cartridge, 15,000-page 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 Starter Return Program Toner Cartridge	
Paper Handling		
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, 4-Bin Mailbox, Staple Finisher, Staple Punch Finisher, High Capacity Output Expander, Output Expander	
Paper Input Capacity: Up to	Standard: 650 pages 20 lb or 75 gsm bond / Maximum: 4400 pages 20 lb or 75 gsm bond	
Paper Output Capacity: Up to	Standard: 550 pages 20 lb or 75 gsm bond / Maximum: 2550 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	
General Information <sup>4</sup>		
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 / Internal RS-232C serial, Internal 1284-B Bidirectional Parallel	Internal MarkNet N8350 802.11b/g/n Wireless / Internal RS-232C serial, Internal 1284-B Bidirectional Parallel
Noise Level: Operating	Print: 57 dBA	Print: 58 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 Advanced Exchange, Next Business Day	
Size (in. - H x W x D) / Weight (lb.)	17.4 x 16.85 x 20.1 in. / 56.4 lb.	

All information in this brochure is subject to change without notice. Lexmark is not liable for any errors or omissions. Some models may be available without duplex.

**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.**



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<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 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. <sup>7</sup>Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details.