



 Lexmark™

M5255

Reliability. Security. Performance.



 **NEWCASTLE**
BUSINESS TECHNOLOGY GROUP



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 M5255

The Lexmark M5255 brings performance to the large-workgroup monochrome printer class with a first page as fast as 4.5 seconds and output up to 55 pages per minute*. Robust paper handling technology is designed to make printing more reliable, while a 4.3-inch/10.9-cm touch screen offers productivity-enhancing apps.



Get more done

- ▶ Powerful 1-GHz dual-core processor and up to 5 GB of memory drives printing at up to 55 ppm.*
- ▶ Robust paper handling includes reliable feeding of a wide range of media types and sizes, up to 4400 sheets of 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 45,000 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

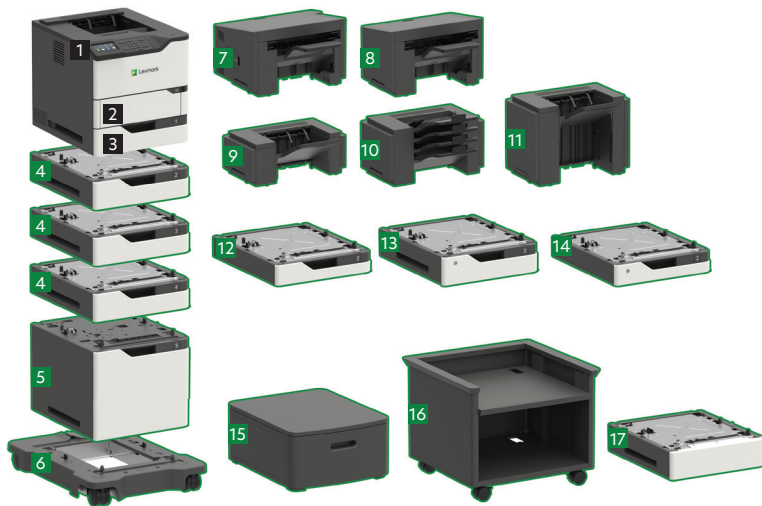
- ▶ Energy management features reduce power consumption in active use or sleep mode.
- ▶ Standard two-sided printing saves paper.
- ▶ Device is rated EPEAT® Silver and ENERGY STAR® certified.
- ▶ Recycle cartridges through the award-winning Lexmark Cartridge Collection Program (LCCP).

*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.

**Average yield based on approximately 5% print coverage.

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

Lexmark M5255



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

- | | |
|------------|--|
| P/N | Hardware |
| 50G0720 | Lexmark M5255 |
| P/N | Cartridges and supplies |
| 25B3074 | Black Lexmark toner cartridge |
| 58D0Z00 | Imaging Unit |
| 25A0013 | 3 staple cartridges |
| P/N | Paper handling |
| 50G0800 | 250-sheet tray |
| 50G0820 | 250-sheet lockable tray |
| 50G0802 | 550-sheet tray |
| 50G0822 | 550-sheet lockable tray |
| 50G0804 | 2100-sheet tray |
| 50G0849 | Staple, hole punch finisher |
| 50G0850 | Staple finisher |
| 50G0851 | Output expander |
| 50G0852 | 4-Bin mailbox |
| 50G0853 | High capacity output expander |
| P/N | Memory options |
| 57X9801 | User flash |
| 27X0500 | SATA hard disk drive |
| 57X0204 | Memory expansion (4GB) DDR3 |
| P/N | Connectivity |
| 14F0100 | RS-232C serial interface card |
| 14F0000 | Parallel 1284-B interface card |
| 27X0142 | MarkNet N8230 fiber ethernet 100BASE-FX(LC), 1000BASE-SX(LC) |
| 27X6510 | MarkNet N8370 802.11a/b/g/n/ac 2.4/5GHz wireless |
| 1021231 | 10-Foot Parallel Printer Cable |
| 1021294 | 2-Meter USB Printer Cable |
| P/N | Furniture and accessories |
| 50G0855 | Caster base |
| 50G0854 | Spacer |
| 3073173 | Swivel cabinet |
| 40C2300 | Adjustable printer stand |
| P/N | User replaceable parts |
| 41X2352 | Roller kit |
| 41X2351 | ADF maintenance kit |
| 41X1108 | Media pick roller (input tray) |
| 41X1119 | Tray separator (input tray) |
| 41X1076 | Transfer roller |
| 41X1123 | Multipurpose feeder pick roller |

For fusers and fuser maintenance kits, contact your service provider.

For application solutions see <https://www.lexmark.com/epg>

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/

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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 M5255

Printing

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|--|--|
| Display | Lexmark e-Task 4.3-inch (10.9 cm) color touch screen |
| Print Speed: Up to ⁴ | Black: 55 ppm |
| Time to First Page: As fast as | Black: 4.5 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 ² | 3000 - 50000 pages |
| Maximum Monthly Duty Cycle: Up to ³ | 250000 pages per month |

Supplies⁷

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| Laser Cartridge Yields (up to) ¹ | 45,000-page Extra 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 ¹ | 11,000-page Starter Return Program Toner Cartridge |

Paper Handling

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| 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 Information⁴

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| 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 |
| 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) |
| 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.

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.

¹Average yield at approximately 5% print coverage per colour. 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. ⁴Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/printerlicense for details. ⁵Actual 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. ⁶Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds. ⁷Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details.