

Color laser multifunction product



# Lexmark CX417de



CX417de

## Stunning color at higher speed. Combines 4 devices into 1.

This full-featured multifunction product combines printing, copying, scanning and faxing into a single compact and reliable device. The CX417de produces PANTONE® calibrated, professional color prints and documents at speeds up to 32 pages per minute. It includes built-in Gigabit networking, advanced security, a 4.3-inch color touch screen, the ability to use High Yield cartridges, and mobile print capability.\*

### PANTONE color—faster

PANTONE calibration and Lexmark color-matching tools produce high-quality, consistent color printing at up to 32 pages per minute. So you can save time and money by creating color prints and documents in-house. A dual-core processor, 512MB of memory (upgrades up to 2.5GB) and Gigabit networking mean that even complex documents with graphics and images are transferred, processed and printed quickly. The first color page is delivered in as little as 11.5 seconds.



Color



Up to 32 ppm



Network



Duplex



Unison Toner



Security



Mobility



4.3-in touch screen

## Security, plus Confidential Print. Mobile print capability.

Extensive network security features and protocols are built-in to protect your device, information and network from unauthorized access. Keep your sensitive documents safe by enabling the Confidential Print feature, which requires entering a customized, unique PIN on the device's keypad before the document can be printed.

Print from mobile devices using the optional Wi-Fi adapter or Lexmark's free Mobile Print app.

### Comprehensive warranty

The affordable CX417de is so well made, we back it with a solid 1-year warranty that offers you multiple ways to obtain help: phone, email, live chat and remote assistance. Plus, if your device ever fails, we'll ship you a replacement device through our Advanced Exchange program so you're up and printing again as quickly as possible. See Statement of Limited Warranty for details.

\*Requires free Lexmark Mobile Print app with Android or iOS mobile device

### High Yield cartridges offer lower cost per page

The CX417de can use available High Yield cartridges that produce up to 3,500 color pages and 6,000 black pages to lower your cost per page. Plus they never require shaking, which minimizes interruptions and keeps your work moving. Lexmark's print system and exclusive Unison™ Toner ensure consistent print quality throughout the life of the cartridge to prevent wasted prints.

### User-friendly

The CX417de features a 4.3-inch customizable color touch screen that provides quick access to copy, fax and scan functions. It also provides access to pre-installed applications, such as our Forms and Favorites app that lets you save frequently used documents and print them from the touch screen.

Monitor jobs and supplies on the screen, or from a remote location through its web interface. Add up to two extra paper trays to boost capacity to 1,450 pages for fewer interruptions. A front USB port lets you print directly from a flash drive.

The CX417de is built to last, so you'll easily be able to print up to 10,000 pages per month, thanks to our state-of-the-art paper handling technology.

An automatic document feeder simplifies printing, copying, scanning and faxing multipage documents.

### Eco-friendly

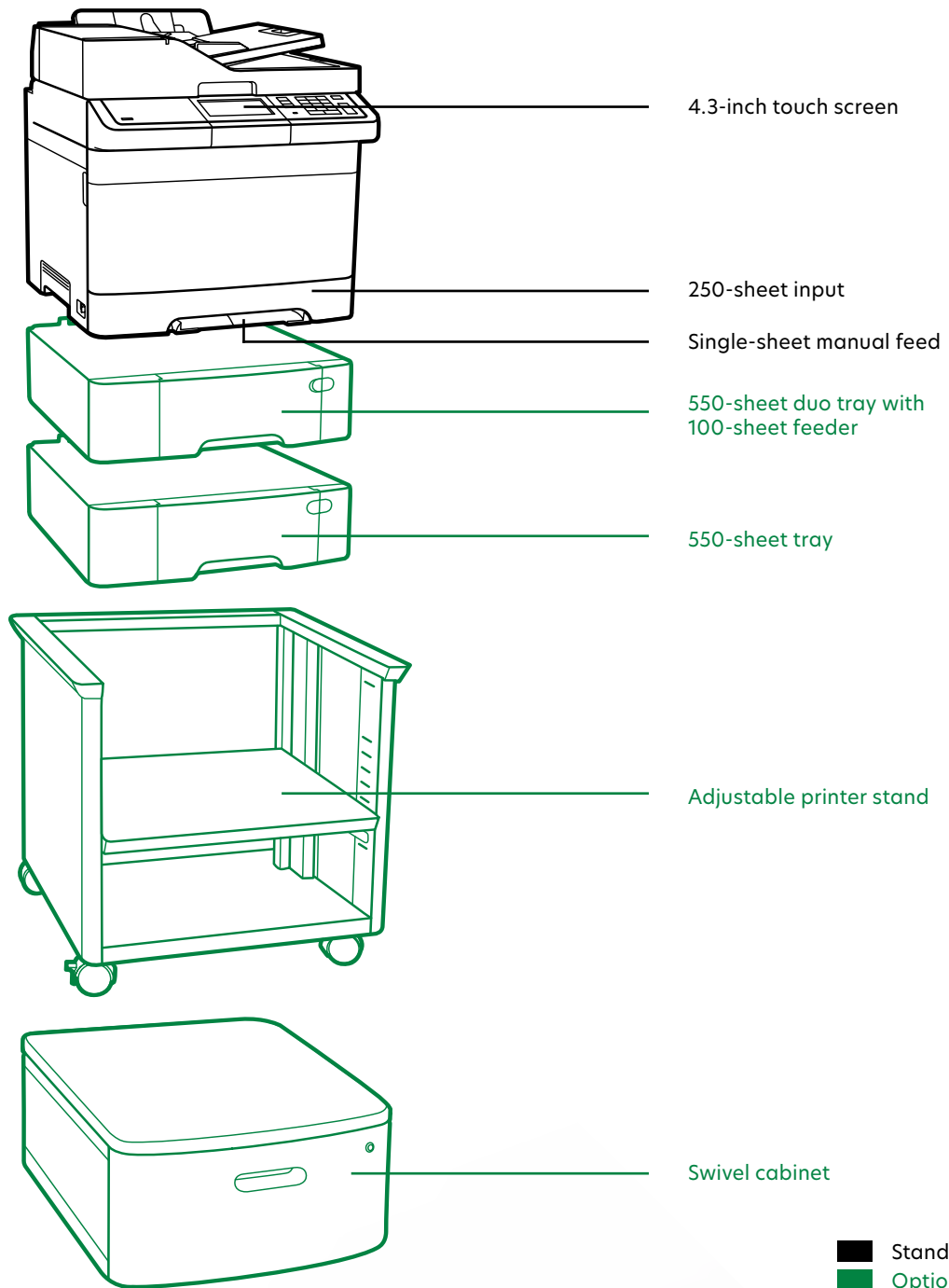
Built-in two-sided printing reduces paper use. The instant warm-up fuser saves energy and delivers the first color page as fast as 12.5 seconds. Select an energy-saving mode (Quiet, Hibernate or Eco) to automatically minimize noise and energy consumption



| Product specifications                               | Lexmark CX417de  |
|--|--|
| <b>Printing</b>                                      |  |
| Display  | Lexmark e-Task 4.3-inch (10.9 cm) color touch screen   |
| Print Speed: Up to <sup>6</sup>                      | Black: 32 ppm / Color: 32 ppm  |
| Time to First Page: As fast as                       | Black: 10.5 seconds / Color: 11.5 seconds  |
| Print Resolution                                     | Black: 1200 x 1200 dpi, 4800 Color Quality (2400 x 600 dpi) / Color: 1200 x 1200 dpi, 4800 Color Quality (2400 x 600 dpi)                          |
| Memory / Processor                                   | Standard: 512 MB / Maximum: 2560 MB / Dual Core, 800 MHz   |
| Hard Disk  | Not Available  |
| Recommended Monthly Page Volume <sup>2</sup>         | 800 - 6000 pages   |
| Maximum Monthly Duty Cycle: Up to <sup>3</sup>       | 75000 pages per month  |
| <b>Copying</b>                                       |  |
| Copy Speed: Up to <sup>6</sup>                       | Black: 32 cpm / Color: 32 cpm  |
| Time to First Copy: As fast as                       | Black: 10.8 seconds / Color: 11.6 seconds  |
| <b>Scanning</b>                                      |  |
| Scanner Type / ADF Scan                              | Flatbed scanner with ADF / RADF (Reversing Duplex)   |
| A4/Ltr Duplex Scan Speed: Up to                      | Black: 13 / 14 sides per minute / Color: 13 / 14 sides per minute  |
| A4/Ltr Simplex Scan Speed: Up to                     | Black: 30 / 32 sides per minute / Color: 30 / 32 sides per minute  |
| ADF Paper Input Capacity: Up to                      | 50 pages 20 lb or 75 gsm bond  |
| <b>Faxing</b>  |  |
| Modem Speed  | ITU T.30, V.34 Half-Duplex, 33.6 Kbps  |
| <b>Supplies<sup>7</sup></b>                          |  |
| Laser Cartridge Yields (up to) <sup>1</sup>          | 2,300-page Color (CMY) Cartridges, 3,000-page Black Cartridge, 3,500-page Color (CMY) High Yield Cartridges, 6,000-page Black High Yield Cartridge |
| Photoconductor Estimated Yield: Up to <sup>5</sup>   | 40,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage  |
| Cartridge(s) Shipping with Product <sup>1</sup>      | 1,400-page Black Starter Return Program Toner Cartridge, 750-page Color (CMY) Starter Return Program Toner Cartridge                               |
| <b>Paper Handling</b>                                |  |
| Included Paper Handling                              | 250-Sheet Input, 150-Sheet Output Bin, Integrated Duplex, Single-Sheet Manual Feed   |
| Optional Paper Handling                              | 550-Sheet Tray, 550-Sheet Duo Tray with 100-Sheet Feeder   |
| Paper Input Capacity: Up to                          | Standard: 250+1 pages 20 lb or 75 gsm bond / Maximum: 1450+1 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                                | Card Stock, Paper Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide.  |
| Media Sizes Supported                                | A4, A5, Executive, Folio, JIS-B5, Legal, Letter, Universal, Oficio   |
| <b>General Information<sup>4</sup></b>               |  |
| Standard Ports                                       | 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)    |
| Optional Network Ports                               | MarkNet N8352 802.11b/g/n Wireless   |
| Noise Level: Operating                               | Print: 49 dBA / Copy: 50 dBA / Scan: 50 dBA  |
| Specified Operating Environment                      | Temperature: 16 to 32°C (60 to 90°F), Humidity: 8 to 80% Relative Humidity, Altitude: 0 - 2896 Meters (9,500 Feet)                                 |
| Limited Warranty - See Statement of Limited Warranty | 1-Year Onsite Service, Next Business Day   |
| Size (in. - H x W x D) / Weight (lb.)                | 18.44 x 17.48 x 21.99 in. / 60.25 lb.  |

<sup>1</sup>Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798. <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.

## Lexmark CX417de features



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