

Product specifications	Lexmark CX417de
<b>Printing</b>	
Display	Lexmark e-Task 4.3-inch (10.9 cm) colour touch screen
Print Speed: Up to <sup>5</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>3</sup>	800 - 6000 pages
Maximum Monthly Duty Cycle: Up to <sup>2</sup>	75000 pages per month
<b>Copying</b>	
Copy Speed: Up to <sup>5</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
<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>6</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>Maximum Monthly Duty Cycle" is defined as the maximum number of pages a device could deliver in a month using a multitishift operation. This metric provides a comparison of robustness in relation to other Lexmark printers and MFPs. <sup>3</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>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>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>6</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>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.