



Lexmark CX510 Series



Fabulous color. Fully loaded.

The Lexmark CX510 color laser MFP delivers PANTONE® color matching and fast print, fax, copy and scan speeds—plus comes loaded with productivity solutions to help streamline your business. Want more data capacity? Choose the CX510dhe. Want more paper capacity? Get the CX510dthe.

Accurate color that's brand-worthy.

The Lexmark CX510 Series MFP delivers rich, consistent color printing that can enhance your company's materials and brand. It's faster and more reliable than ever.

Freedom to print on the fly: Produce professional color in-house, on demand. With 1 GB of upgradable memory and a dual-core processor, you'll print fast, too.



Color



Up to
32 ppm



7-in.
touch screen



Solutions



Professional color matching: Lexmark Named Color Replacement and PANTONE® calibration make it easy to develop a consistent brand image by accurately matching your colors.

High resolution graphics: With up to true 1200x1200 dpi resolution, images and graphics stay crisp. Lexmark's Unison™ Toner ensures consistent quality, too.

Super fast and quiet output: Quickly print, copy and scan up to 32 pages per minute in black and color, plus produce a 1-page color document in as little as 11.5 seconds.

Maximum productivity. Minimum fuss.

Using a multifunction printer is easier than you think. Our system's easy-to-read touch screen saves steps with the press of a button, so you can focus more on business.

Reliable high performance: Easily print up to 7,000 pages a month, plus enjoy fewer maintenance hassles, thanks to our state-of-the-art paper handling.

Run larger jobs without interruption: With an input capacity of up to 1,450 sheets and an extra high yield toner cartridge options, you won't have to add paper or change cartridges as often.



Smart touch screen and USB port: The vibrant 7-inch color touch screen provides access to easy-to-use preinstalled productivity solutions. There is a convenient front USB port, too.

Innovative toner that optimizes performance: Get greater system performance with Lexmark's Unison™ Toner, which delivers consistent image quality from first print to last.

**Productive workflows.
Sustainable design.**

Quickly respond to changing business needs with our eco-friendly printers that help streamline your workflow using productivity solutions.

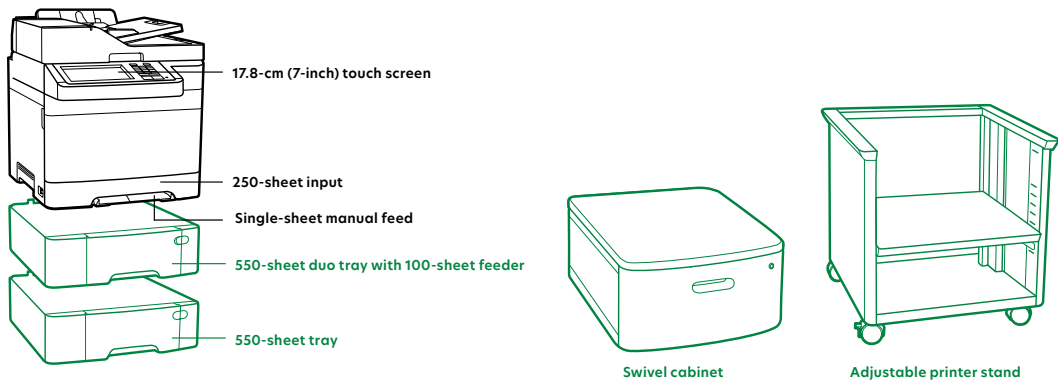
Work smarter not harder: If you can use a mobile phone application, you can use our pre-loaded solutions. Touch screen and access shortcuts make it faster and easier to scan, print or send faxes, emails and other business critical documents.

Enjoy enterprise-level security: Now you can authenticate, authorize and audit employee usage—plus protect sensitive data using standard network security protocols.

Save resources and the planet: An instant warm-up fuser, built-in 2-sided printing®, plus Quiet, Hibernate and Eco modes minimize noise and save paper and energy.

Print anytime and anywhere®: With this system, you can print from desktops as well as mobile devices that can run applications.

CX510 Series printer features



Standard
 Optional

| Product specifications | Lexmark CX510de | Lexmark CX510dhe | Lexmark CX510dthe |
|--|---|--|---|
| Printing | | | |
| Display | Lexmark e-Task 7-inch (17.8 cm) color touch screen | | |
| Print Speed: Up to ⁷ | Black: 32 ppm / Color: 32 ppm | | |
| Time to First Page: As fast as | Black: 10.5 seconds / Color: 11.5 seconds | | |
| Print Resolution | Black: 4800 Color Quality (2400 x 600 dpi), 1200 x 1200 dpi / Color: 4800 Color Quality (2400 x 600 dpi), 1200 x 1200 dpi | | |
| Memory / Processor | Standard: 1024 MB / Maximum: 3072 MB / Dual Core, 800 MHz | | |
| Hard Disk | Not Available | Included in configuration | |
| Recommended Monthly Page Volume ² | 1500 - 7000 pages | | |
| Maximum Monthly Duty Cycle: Up to ³ | 85000 pages per month | | |
| Copying | | | |
| Copy Speed: Up to ⁷ | Black: 32 cpm / Color: 32 cpm | | |
| Time to First Copy: As fast as | Black: 10.8 seconds / Color: 11.6 seconds | | |
| Scanning | | | |
| 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 | | |
| Faxing | | | |
| Modem Speed | ITU T.30, V.34 Half-Duplex, 33.6 Kbps | | |
| Supplies⁵ | | | |
| Laser Cartridge Yields (up to) ¹ | 8,000-page Black Extra High Yield Cartridge, 4,000-page Color (CMY) Extra High Yield Cartridges, 4,000-page Black High Yield Cartridge, 3,000-page Color (CMY) High Yield Cartridges, 2,500-page Black Cartridge, 2,000-page Color (CMY) Cartridges, 1,000-page Black and Color (CMYK) Cartridges | | |
| Photoconductor Estimated Yield: Up to ⁶ | 40,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage | | |
| Cartridge(s) Shipping with Product ¹ | 8,000-page Black Extra High Yield Return Program Toner Cartridge, 4,000-page Color (CMY) Extra High Yield Return Program Toner Cartridges | | |
| Paper Handling | | | |
| Included Paper Handling | Single-Sheet Manual Feed, Integrated Duplex, 150-Sheet Output Bin, 250-Sheet Input | Single-Sheet Manual Feed, Integrated Duplex, 550-Sheet Duo Tray with 100-Sheet Feeder, 250-Sheet Input, 150-Sheet Output Bin | |
| Optional Paper Handling | 550-Sheet Duo Tray with 100-Sheet Feeder, 550-Sheet Tray | | 550-Sheet Tray |
| 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 | Standard: 900+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 | Refer to the Card Stock & Label Guide., Transparencies, Plain Paper, Paper Labels, Card Stock | Transparencies, Refer to the Card Stock & Label Guide., Plain Paper, Paper Labels, Envelopes, Card Stock | |
| Media Sizes Supported | Oficio, Universal, Letter, Legal, JIS-B5, Folio, Executive, A5, A4 | | Universal, Statement, Oficio, Letter, Legal, JIS-B5, Folio, Executive, DL Envelope, C5 Envelope, B5 Envelope, A6, A5, A4, 9 Envelope, 7 3/4 Envelope, 10 Envelope |
| General Information⁴ | | | |
| Standard Ports | Rear USB 2.0 Specification Hi-Speed Certified Port (Type A), Front USB 2.0 Specification Hi-Speed Certified port (Type A), Gigabit Ethernet (10/100/1000), USB 2.0 Specification Hi-Speed Certified (Type B) | | |
| Optional Network Ports | MarkNet N8352 802.11b/g/n Wireless | | |
| Noise Level: Operating | Print: 50 dBA / Copy: 50 dBA / Scan: 49 dBA | | |
| Specified Operating Environment | Altitude: 0 - 2896 Meters (9,500 Feet), Humidity: 8 to 80% Relative Humidity, Temperature: 16 to 32°C (60 to 90°F) | | |
| 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 23.2 in. / 62 lb. | | 23.63 x 17.48 x 23.2 in. / 71.3 lb. |

¹Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798. ²Recommended Monthly Page Volume² 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. ³Maximum Monthly Duty Cycle³ 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. ⁵Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details. ⁶Actual 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. ⁷Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds.



www.lexmark.com

© 2015 Lexmark and the Lexmark logo are trademarks of Lexmark International, Inc., registered in the United States and/or other countries. All other trademarks are the property of their respective owners. ENERGY STAR® is a U.S. registered mark.

AirPrint and the AirPrint logo are trademarks of Apple Inc.