

# Lexmark CX310 Series Multifunction Colour Laser Printer

Gorgeous Colour. Great Versatility.

The Lexmark CX310 Series MFP colour laser printer affordably delivers PANTONE® colour matching that's typically found only on higher-end systems. Plus, it provides fast processor, print, copy and scan speeds. *Want two-sided printing capabilities? Get the CX310dn.*



Colour



Up to 23 ppm



Network



Eco-Mode

Unison™  
TONER



CX310n/dn

## Accurate Colour That's Brand-Worthy.

The Lexmark CX310 Series MFP delivers rich, consistent colour printing that can enhance your company's materials and brand. They're faster and more reliable than ever, so you can be more productive.

**Freedom to Print on the Fly** - Produce professional colour in-house, on demand. With 512 MB of upgradable memory and a fast dual-core processor, you'll have speed as well as power and convenience.

**Professional Colour Matching** - Lexmark Named Color Replacement and PANTONE® calibration make it easy to develop a consistent brand image by accurately matching your colours.

**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 and copy up to 23 pages per minute in black and colour, plus produce a one-page colour document in as little as 12.5 seconds.

## More Productivity. Less Hassle.

Produce everything on the spot, from in-store signage to customer presentations. New features, like an easy-to-read user control panel, large output bin and more, make printing a breeze.

**Reliable Performance** - Easily print up to 5,000 pages per month with fewer maintenance hassles, thanks to our state-of-the-art paper handling.

**Run Larger Jobs without Interruption** - With an input capacity of up to 900 sheets you won't have to refill the trays as often.

**Easy-to-Read Colour Display with Number Pad** - Stay on top of your jobs with our convenient 6 cm (2.4 inch) colour LCD control panel.

**Innovative Toner That Optimises 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 streamline your workflow.

**Help Workers Do More** - With standard Gigabit Ethernet networking, our system can print jobs from the network faster, so your team can be more productive.

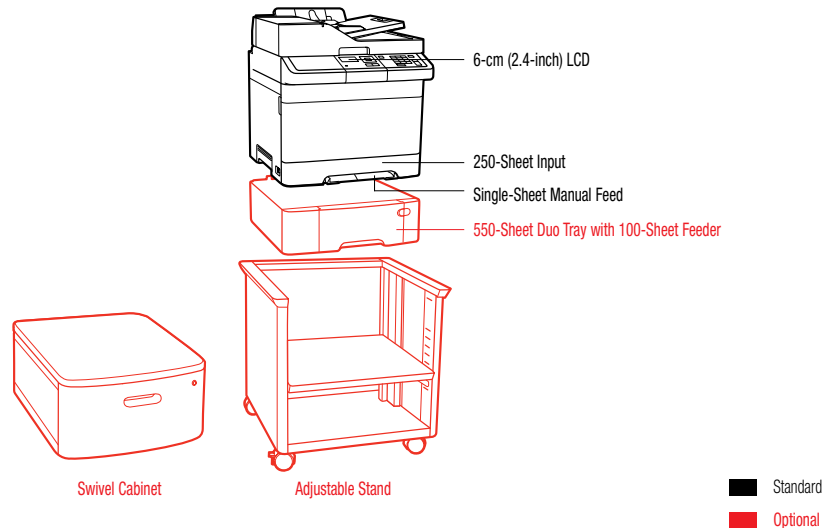
**Enjoy Enterprise-level Security** - Now you can authenticate, authorise and audit employee usage. Plus, protect sensitive data using standard network security protocols.

**Save Resources and the Planet** - An instant warm-up fuser, built-in two-sided printing<sup>8</sup>, plus Quiet, Hibernate and Eco modes minimise noise and save paper and energy.

**Print Anytime and Anywhere<sup>6</sup>** - With this system, you can print from desktops as well as mobile devices that can run applications.

LEXMARK  
™

# Lexmark CX310 Series Multifunction Colour Laser Printer



| Product specifications                         | Lexmark CX310n  | Lexmark CX310dn  |
|--|---|--|
| <b>Printing</b>                                |   |  |
| Function                                       | Colour Scanning, Colour Printing, Colour Copying  |  |
| Display  | 6 cm (2.4 inch) colour LCD display  |  |
| Print Speed: Up to <sup>4</sup>                | Black: 23 ppm / Colour: 23 ppm  |  |
| Time to First Page: As fast as                 | Black: 11.5 seconds / Colour: 12.5 seconds  |  |
| Print Resolution                               | Black: 4800 Colour Quality (2400 x 600 dpi), 1200 x 1200 dpi / Colour: 4800 Colour Quality (2400 x 600 dpi), 1200 x 1200 dpi                            |  |
| Memory / Processor                             | Standard: 512 MB / Maximum: 2560 MB / Processor: Dual Core, 800 MHz   |  |
| Hard Disk                                      | Not Available   |  |
| Recommended Monthly Page Volume <sup>2</sup>   | 500 - 5000 pages  |  |
| Maximum Monthly Duty Cycle: Up to <sup>3</sup> | 60000 pages per month   |  |
| <b>Copying</b>                                 |   |  |
| Copy Speed: Up to <sup>4</sup>                 | Black: 23 cpm / Colour: 23 cpm  |  |
| Time to First Copy: As fast as                 | Black: 11.5 seconds / Colour: 12.5 seconds  |  |
| <b>Colour Scanning</b>                         |   |  |
| Scanner Type / ADF Scan                        | Flatbed scanner with ADF / Simplex / 50 pages 75 gsm bond   |  |
| Simplex Scan Speed: Up to                      | A4/Ltr, Black: 30 / 32 sides per minute - A4/Ltr, Colour: 30 / 32 sides per minute  |  |
| Optical Scanning Resolution                    | 1200 X 600 ppi (black), 600 X 600 ppi (colour)  |  |
| <b>Supplies<sup>5</sup></b>                    |   |  |
| Laser Cartridge Yields                         | 2,500 <sup>1</sup> -page Black Cartridge, 2,000 <sup>1</sup> -page Colour (CMY) Cartridges, 1,000 <sup>1</sup> -page Black and Colour (CMYK) Cartridges |  |
| Cartridge(s) Shipping with Product             | 750 <sup>1</sup> -page Black and Colour (CMYK) Starter Return Program Toner Cartridges  | 1,400 <sup>1</sup> -page Black and Colour (CMYK) Starter Return Program Toner Cartridges |
| <b>Paper Handling</b>                          |   |  |
| Included Paper Handling                        | Single-Sheet Manual Feed, 250-Sheet Input, 150-Sheet Output Bin   | Single-Sheet Manual Feed, 150-Sheet Output Bin, 250-Sheet Input, Integrated Duplex       |
| Optional Paper Handling                        | 550-Sheet Duo Tray with 100-Sheet Feeder  |  |
| Paper Input Capacity: Up to                    | Standard: 250+1 pages 75 gsm bond / Maximum: 900+1 pages 75 gsm bond  |  |
| Paper Output Capacity: Up to                   | Standard: 150 pages 75 gsm bond / Maximum: 150 pages 75 gsm bond  |  |
| Media Types Supported                          | Refer to the Card Stock & Label Guide, Paper Labels, Card Stock, Transparencies, Plain Paper  |  |
| Media Sizes Supported                          | Oficio, Universal, Letter, Legal, A5, A4, Executive, Folio, JIS-B5  |  |
| <b>General<sup>7</sup></b>                     |   |  |
| Connectivity (standard)                        | Gigabit Ethernet (10/100/1000), USB 2.0 Specification Hi-Speed Certified (Type B)   |  |
| Optional Network Ports / Optional Local Ports  | MarkNet N8352 802.11b/g/n Wireless  |  |
| Noise Level, Operating                         | Print: 47 dBA / Copy: 48 dBA / Scan: 49 dBA   |  |
| Product Guarantee                              | 1-Year Onsite Service   |  |
| Size (mm. - H x W x D) / Weight (kg)           | 470 x 444 x 558 mm / 27.39 kg   |  |

<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 multishift 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> 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>5</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. <sup>6</sup> For more information on Lexmark Mobile Solutions see: [lexmark.com/mobile](http://lexmark.com/mobile) <sup>7</sup> Printers are sold subject to certain license/agreement conditions. See [www.lexmark.com/printerlicense](http://www.lexmark.com/printerlicense) for details. <sup>8</sup> Duplex (two-sided printing) models are ENERGY STAR compliant, CX310dn only.



Unison is a trademark of Lexmark International, Inc. AirPrint and the AirPrint logo are trademarks of Apple Inc. PANTONE® is a registered trademark of Pantone, Inc. Information in this document is subject to change without notice. ENERGY STAR® is a U.S. registered mark. All other trademarks are the property of their respective owners. Lexmark and Lexmark with the diamond design are trademarks of Lexmark International, Inc., registered in the United States and/or other countries.

