

CS421dn

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Reliability. Security. Productivity.









Lexmark CS421dn

Start your color journey with the Lexmark CS421dn, the printer that helps you control the cost of color output at up to 25 ppm*. Built for reliability, performance and security, the Lexmark CS421dn equips you with a variety of tools to both minimize toner consumption and get the color right.



Ready when you are

- 1-GHz dual-core processor and 512 MB memory drives printing at up to 25 ppm*.
- Steel frame and durable design stands up to heavy use and harsh environments.
- Long-life fuser and imaging components extend uptime.
- ► Unison[™] Toner replacement cartridges deliver up to 5000 color and 8500 monochrome pages**.
- Keep printing in black even when color toner is empty.

Color that keeps saving

- PANTONE[®] calibration, embedded color sample pages and Lexmark Color Replacement produce accurate, professional color output in-house.
- Save toner with suite of tools that let you choose when and how much color to print.

Input that works

- Reliable, flexible media handling supports cardstock, small media, and envelopes from the main tray or a convenient single-sheet feeder.
- > 251 pages of standard input can grow to 901.

Interact with ease

- 2.4-inch/6-cm color LCD lets you configure, interact and monitor vital system information.
- Front USB port allows walk-up printing from popular file formats without a computer.
- Compact footprint allows flexible placement in more locations.
- Connect easily via Ethernet, USB, or simple mobile printing options.

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.
- 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 continuous black or continuous composite color (CMY) declared yield in one-sided (simplex) mode up to this number of pages in accordance with ISO/IEC 19798. Actual yield will vary considerably based upon many factors. See www.lexmark.com/yields for more information. **Avard based on North America and/or Western Europe data



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- 1 Printer with 2.4-inch/6-cm LCD 12.1 x 17.4 x 16.6 inches 308 x 442 x 421 mm
- 2 650-sheet duo tray 5.2 x 16.7 x 16.4 inches 133 x 424 x 416 mm

Adjustable printer stand (not shown) 20.5 x 25.7 x 24.6 inches 521 x 653 x 625 mm

Swivel cabinet (not shown) 10.4 x 18.7 x 23.6 inches 263 x 476 x 600 mm



Note 1: Supports one optional tray.

Note 2: 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:// ww.openssl.org/).



| Product specifications | Lexmark CS421dn |
|--|---|
| Printing | |
| Display | 2.4-inch (60 mm) Color LCD display |
| Print Speed: Up to ⁶ | Black: 25 ppm / Color: 25 ppm |
| Time to First Page: As fast as | Black: < 10.1 seconds / Color: < 10.1 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: 512 MB / Dual Core, 1000 MHz |
| Hard Disk | Not Available |
| Recommended Monthly Page Volume ² | 800 - 6500 pages |
| Maximum Monthly Duty Cycle: Up to ³ | 75000 pages per month |
| Supplies ⁷ | |
| Laser Cartridge Yields (up to)1 | 1,400-page Colour (CMY) Cartridges, 2,000-page Black Cartridge, 5,000-page Colour (CMY) Extra High Yield Cartridges, 8,500-page Black Extra High Yield Cartridge |
| Photoconductor Estimated Yield: Up to⁵ | 40,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage |
| Cartridge(s) Shipping with Product ¹ | 1,400-page Color (CMY) Starter Return Program Toner Cartridge, 2,000-page Starter Return Program Toner Cartridge |
| Paper Handling | |
| Included Paper Handling | 250-Sheet Input, 125-Sheet Output Bin, Integrated Duplex, Single-Sheet Manual Feed |
| Optional Paper Handling | 650-Sheet Duo Tray |
| Paper Input Capacity: Up to | Standard: 250+1 pages 20 lb or 75 gsm bond / Maximum: 900+1 pages 20 lb or 75 gsm bond |
| Paper Output Capacity: Up to | Standard: 125 pages 20 lb or 75 gsm bond / Maximum: 125 pages 20 lb or 75 gsm bond |
| Media Types Supported | Card Stock, Envelopes, Paper Labels, Plain Paper, Vinyl Labels, 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, Hagaki Card, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6 |
| General Information ⁴ | |
| 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 N8372 WiFi Option |
| Noise Level: Operating | Print: 48 dBA |
| Specified Operating Environment | Humidity: 8 to 80% Relative Humidity, Altitude: 0 - 3048 Meters (10,000 Feet), Temperature: 10 to 32°C (50 to 90°F) |
| Limited Warranty - See Statement of Limited Warranty | 1-Year Advanced Exchange, Next Business Day |
| Size (in H x W x D) / Weight (lb.) | 12.1 x 17.4 x 16.6 in. / 46 lb. |

All information in this brochure is subject to change without notice. Lexmark is not liable for any errors or omissions.

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

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