



CX421adn

Reliability. Security. Productivity.

CX421adn

Lexmark





Lexmark CX421adn

The Lexmark CX421adn packs reliable, productive and secure color multifunction performance into a small-footprint package with output up to 25 pages per minute*. It reliably handles diverse media types and sizes and offers a variety of tools to help you both minimize toner consumption and get the color right.



Ready when you are

- 1.2-GHz quad-core processor and 1 GB memory drives printing at up to 25 ppm*.
- Scan at up to 50 pages per minute.
- 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. ***Award based on North America and/or Western Europe data

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- 1 Mutifunction product with 2.4-inch/6-cm LCD 18.2 x 17.4 x 21.9 inches 462 x 442 x 556 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/).

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Product specifications	Lexmark CX421adn
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: <11.7 seconds / Color: <11.7 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	Standard: 1024 MB / Maximum: 1024 MB
Hard Disk	Not Available
Recommended Monthly Page Volume ²	800 - 6500 pages
Maximum Monthly Duty Cycle: Up to ³	75000 pages per month
Copying	
Copy Speed: Up to ⁶	Black: 25 cpm / Color: 25 cpm
Time to First Copy: As fast as	Black: 12.5 seconds / Color: 13 seconds
Scanning	
Scanner Type / ADF Scan	Flatbed scanner with ADF / RADF (Reversing Duplex)
A4/Ltr Duplex Scan Speed: Up to	Black: 21 / 23 sides per minute / Color: 13 / 14 sides per minute
A4/Ltr Simplex Scan Speed: Up to	Black: 47 / 50 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 Kbps
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, 150-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: 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, 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, 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 / Copy: 54 dBA / Scan: 54 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 Onsite Service, Next Business Day
Size (in H x W x D) / Weight (lb.)	18.2 x 17.4 x 21.9 in. / 59 lb.

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