



B2442dw

Productivity. Reliability. Value.



B2442dw with optional tray



Lexmark B2442dw

Packed with features, the Lexmark B2442dw offers exceptional value in small-workgroup mono printing with standard two-sided output, enhanced security and built-in durability. Its multi-core processor supports output at up to 42 pages per minute*, while long-lasting printing components reduce downtime. Plus, you can connect via standard USB, gigabit ethernet or Wi-Fi.



Get more done

- ▶ Tackle your printing workload with the power of a 1-GHz dual-core processor and 512 MB of memory.
- ▶ Get up to 42-page-per-minute printing.
- ▶ Two-line LCD lets you configure, interact and monitor vital system information.
- ▶ Use media sizes from A6 to legal in the paper tray, plus smaller media and envelopes in the 100-sheet multipurpose feeder.

Ready when you are

- ▶ Long-life fuser and imaging components extend uptime.
- ▶ Unison™ Toner replacement cartridges deliver up to 6,000 pages** of high-quality printing.
- ▶ Maximum input capacity of 900 pages means fewer interruptions.
- ▶ Durable metal frame is designed for longevity.

Robust, built-in security

- ▶ Lexmark's full-spectrum security architecture helps keep your information safe—on the document, the device, over the network, and everywhere in between.
- ▶ A range of embedded features harden device against attacks.
- ▶ Standard Confidential Print feature helps ensure output security via simple PIN.
- ▶ 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.
- ▶ Use of post-consumer recycled content in manufacturing saves natural resources.
- ▶ Device is rated EPEAT® Silver and ENERGY STAR® certified.
- ▶ 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 standard page yield value declared in accordance with ISO/IEC 19752.

***Award based on North America and/or Western Europe data

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or



- 1 Printer with 2-line display
10.2 x 15.7 x 14.7 inches
260 x 399 x 374 mm
- 2 550-sheet tray
5 x 15.7 x 14.7 inches
126 x 389 x 374 mm

- 3 250-sheet tray
3.7 x 15.7 x 14.7 inches
95 x 389 x 374 mm

Standard

Optional

Supports one optional tray.

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This product includes software developed by the OpenSSL Project for use in the Open SSL Toolkit (<http://www.openssl.org/>).

Product specifications		Lexmark B2442dw	
Printing			
Display		2-line 128 x 32 pixel All Points Addressable (APA) monochrome OLED display	
Print Speed: Up to ⁶		Black: 42 ppm	
Time to First Page: As fast as		Black: 6.25 seconds	
Print Resolution		Black: 1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 300 x 300 dpi, 600 x 600 dpi	
Memory / Processor		Standard: 512 MB / Maximum: 512 MB / 1.0 GHz MHz	
Hard Disk		Not Available	
Recommended Monthly Page Volume ²		1000 - 10000 pages	
Maximum Monthly Duty Cycle: Up to ³		100000 pages per month	
Supplies ⁷			
Laser Cartridge Yields (up to) ¹		3,000-page Cartridge, 6,000-page High Yield Cartridge	
Imaging Unit Estimated Yield: Up to		60000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage	
Cartridge(s) Shipping with Product ¹		2,500-page Starter Return Program Toner Cartridge	
Paper Handling			
Included Paper Handling		250-Sheet Input, 100-Sheet Multipurpose Feeder, 150-Sheet Output Bin, Integrated Duplex	
Optional Paper Handling		250-Sheet Tray, 550-Sheet Tray, 550-Sheet Lockable Tray	
Paper Input Capacity: Up to		Standard: 300 pages 20 lb or 75 gsm bond / Maximum: 900 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, Envelopes, Paper Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide.	
Media Sizes Supported		10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, DL Envelope, 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), 802.11b/g/n Wireless	
Noise Level: Operating		Print: 55 dBA	
Specified Operating Environment		Temperature: 16 to 32°C (60 to 90°F), Humidity: 8 to 80% Relative Humidity, Altitude: 0 - 5000 meters	
Limited Warranty - See Statement of Limited Warranty		1-Year Exchange, Return-to-Base Service	
Size (mm - H x W x D) / Weight		260 x 399 x 374 mm / 14.0 kg	

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

¹Average standard page yield value declared in accordance with ISO/IEC 19752. 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.