



B3442dw

Productivity. Reliability. Security.





B3442dw

Light, compact, and fast, the B3442dw supports output up to 40 pages per minute* with wired and wireless connectivity. Available Extra High Yield Unison™ toner prints up to 6,000 pages** and optional 550-sheet tray support longer print runs. A 1-GHz multi-core processor powers through big jobs, while Lexmark full-spectrum security helps protect sensitive information.

Speedy, compact printing

- Get monochrome output at up to 40 pages per minute*, with a first page as fast as 5.9 seconds.
- Tackle your printing workload with the power of a 1-GHz dual-core processor and 256 MB of memory.
- Compact dimensions of 222 mm high x 368 mm wide x 363 mm deep helps it fit almost anywhere.

Connect and control

- Connect via Wi-Fi, Ethernet, or USB.
- Simplify mobile printing via Lexmark Mobile Print app, as well as Google Cloud Print, Mopria® and AirPrint technologies.
- Two-line display lets you configure, interact with, and monitor vital system information.

Sustained output, enduring quality

- Available Extra High Yield Unison™ toner provides up to 6,000 pages** of output for more printing and less downtime.
- Optional paper tray increases total input capacity to 900

sheets to support longer print runs and enhanced media flexibility.

 Steel frame and lifetime imaging components mean long life and minimal maintenance.

Robust, built-in security

- Lexmark's full-spectrum security architecture helps keep your information safe—in the document, on the device, over the network, and everywhere in between.
- A range of embedded features harden the device against attacks.
- Standard Confidential Print feature helps ensure output security via simple PIN.

Save paper, save energy

- Automatic two-sided printing is standard.
- Built-in energy-saving modes help support ratings of EPEAT® Silver and ENERGY STAR® certified.
- The Lexmark Cartridge Collection Programme (LCCP) and Lexmark Equipment Collection Programme (LECP) minimise waste and support recycling (availability varies by country).

* Print speeds measured in accordance with ISO/IEC 24734 (ESAT). For more information see: www.lexmark.com/ISOspeeds.

** Average continuous mono declared yield in one-sided (simplex) mode up to this number of pages in accordance with ISO/IEC 19752. Actual yield will vary considerably based upon many factors. See www.lexmark.com/yields for more information.



- 1 **Printer with 2-line display** 222 x 368 x 363 mm
- 2 **100-Sheet multipurpose feeder** Dimensions included as part of base model
- 250-Sheet tray Dimensions included as part of base model
- **550-Sheet Tray** 107 x 370 x 378 mm

3

4



Supports one optional 550-sheet tray. 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/

Product Specifications	Lexmark B3442dw
Printing	
Display	2-line LCD display
Print Speed	Up to: Black: 40 ppm ¹ (A4)
Time to First Page	As fast as: Black: 5.9 seconds
Print Resolution	Black: 2400 IQ (2400 x 600 dpi), 600 x 600 dpi
Memory	Standard: 256 MB / Maximum: 256 MB
Hard Disk	Not Available
Recommended Monthly Page Volume	800 - 8000 pages ²
Maximum Monthly Duty Cycle	Up to: 80000 pages per month ³
Supplies ⁴	
Laser Cartridge Yields	up to: 3,000 ⁵ -page High Yield Cartridge / up to: 6,000 ⁵ -page Extra High Yield Cartridge / up to: 1,500 ⁵ -page Cartridge
Imaging Unit Estimated Yield	Up to: 40000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage 6
Cartridge(s) Shipping with Product	3,000 ⁵ -page Return Program Toner Cartridge ⁵
Paper Handling	
Included Paper Handling	100-Sheet Multipurpose Feeder, Automatic 2-sided printing, 150-Sheet Output Bin, 250-Sheet Input
Optional Paper Handling	550-Sheet Lockable Tray, 550-Sheet Tray
Paper Input Capacity	Up to: Standard: 350 pages 75 gsm bond / Maximum: 900 pages 75 gsm bond
Paper Output Capacity	Up to: Standard: 150 pages 75 gsm bond / Maximum: 150 pages 75 gsm bond
Media Types Supported	Paper Labels, Card Stock, Plain Paper, Envelopes, Refer to the Paper & Specialty Media Guide
Media Sizes Supported	Aó, Oficio, 7 3/4 Envelope, 9 Envelope, JIS-B5, A4, Legal, A5, Letter, B5 Envelope, Statement, C5 Envelope, Executive, Universal, DL Envelope, Folio, 10 Envelope
General Information ⁷	
Standard Ports	802.11b/g/n Wireless, USB 2.0 Specification Hi-Speed Certified (Type B), Ethernet 10/100BaseTX (RJ-45)
Noise Level	Operating: 53 dBA (Print)
Specified Operating Environment	Humidity: 8 to 80% Relative Humidity / Temperature: 10 to 32°C (50 to 90°F) / Altitude: 0 - 2896 metres
Product Warranty	1 Year Advanced Exchange, 3-5 Business Day
Size / Weight	H x W x D: 222 x 368 x 363 mm / 9.3 kg
ENERGY STAR Typical Electricity Consumption	TEC: 0.47 kilowatt-hours per week

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

¹ 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. 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. ⁴ Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details. ⁵ Average standard page yield value declared in accordance with ISO/IEC 19752. ⁶ Actual 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. ⁷ Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/

© 2020 Lexmark. All rights reserved.

Lexmark, the Lexmark logo and Unison are trademarks of Lexmark International, Inc., registered in the United States and/or other countries.

Apple and AirPrint are trademarks of Apple Inc., registered in the U.S. and other countries. Google Cloud Print is a trademark of Google, LLC. MOPRIA®, the Mopria® Logo™ and the Mopria® Alliance logos are registered trademarks and service marks of Mopria Alliance, Inc. in the United States and other countries. Unauthorised use is strictly prohibited. ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. EPEAT® is a trademark of the Green Electronics Council in the United States and other countries. All other trademarks are the property of their respective owners.

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

