



# MS331dn

Productivity. Reliability. Security.



# MS331dn

Light, compact, and fast, the MS331dn supports output up to 38 pages per minute\* and the option of adding a 550-sheet paper tray and available High Yield Unison™ toner printing up to 15,000 pages\*\*. Get your first page as fast as 6.2 seconds, plus Lexmark full-spectrum security to help protect sensitive information.

## Speedy, compact printing

- ▶ Get monochrome output at up to 38 pages per minute\*, with a first page as fast as 6.2 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 Ethernet or USB.
- ▶ Two-line display lets you configure, interact with, and monitor vital system information.

## Sustained output, enduring quality

- ▶ Available High Yield Unison™ toner provides up to 15,000 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.

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

# MS331dn



- |   |  |   |   |   |          |
|---|--|---|---|---|----------|
| 1 | <b>Printer with 2-line display</b><br>222 x 368 x 363 mm                                 | 3 | <b>250-Sheet tray</b><br>Dimensions included as part of<br>base model |  | Standard |
| 2 | <b>100-Sheet multipurpose<br/>feeder</b><br>Dimensions included as part of<br>base model | 4 | <b>550-Sheet Tray</b><br>107 x 370 x 378 mm                           |  | Optional |

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/](http://www.lexmark.com/publications/furniture_safety/)

## Product Specifications

## Lexmark MS331dn

Printing	
Display	2-line All Points Addressable (APA) monochrome LCD display
Print Speed	Up to: Black: 38 ppm <sup>1</sup> (A4)
Time to First Page	As fast as: Black: 6.2 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	500 - 5000 pages <sup>2</sup>
Maximum Monthly Duty Cycle	Up to: 50000 pages per month <sup>3</sup>
Supplies <sup>4</sup>	
Laser Cartridge Yields	up to: 3,000 <sup>5</sup> -page Cartridge / up to: 15,000 <sup>5</sup> -page High Yield Cartridge
Imaging Unit Estimated Yield	Up to: 40000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage <sup>6</sup>
Cartridge(s) Shipping with Product	1,500 <sup>5</sup> -page Return Program Toner Cartridge <sup>5</sup>
Paper Handling	
Included Paper Handling	100-Sheet Multipurpose Feeder, Integrated Duplex, 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	A6, 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 <sup>7</sup>	
Standard Ports	USB Compatible with USB 2.0 Specification (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 Onsite Service, Next Business Day
Size / Weight	H x W x D: 222 x 368 x 363 mm / 9.3 kg
ENERGY STAR Typical Electricity Consumption	TEC: 0.45 kilowatt-hours per week

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

<sup>1</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>2</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>3</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>4</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>5</sup> Average standard page yield value declared in accordance with ISO/IEC 19752. <sup>6</sup> 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. <sup>7</sup> Printers are sold subject to certain license/agreement conditions. See [www.lexmark.com/printerlicense](http://www.lexmark.com/printerlicense) for details.

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



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