



Lexmark™

## Lexmark MS531dw

Exceptional performance, secure and sustainable



**Unison**  
TONER

# Lexmark MS531dw

With exceptional performance and secure design MS531dw delivers enhanced productivity, up to 44 ppm\* on A4 paper and a toner yield up to 28,400 pages\*\*. Fast time to first print, superior print quality and easy-to-use touch screen.

## Secure by design

Lexmark expertise helps customers protect their data, their device and their network. Our security ecosystem is designed to overcome the most complex data challenges. And now we've added the Trusted Platform Module (TPM)\*\*\*, which includes on-board authentication, system integrity checks, and cryptographic capabilities to create a unique digital system fingerprint. TPM meets stringent industry and US government security standards including Common Criteria and Federal Information Processing Standard (FIPS).

## Proprietary technology

We own core technology across hardware, firmware, services, and solutions, creating seamless connections designed to reduce the risk of security gaps between your document, your device and your network. Our expertise is our customer's benefit.

## Sustainability

With certifications in Energy Star®, Blue Angel, RoHS, EPEAT® Silver. Models are sustainable for today and beyond. Lexmark is an industry leader of recycled content with products using at least 39% PCR content and continual focus on improvement. This line is also engineered for Long Life and designed to last and reduce waste.

## Intelligent Design

Every touch point is designed to withstand high usage while meeting accessibility standards. Steel frames support the device and provide durability to help ensure consistent long-

term performance. Products are designed for long service life with long-life components and are easily serviced with few tools.



## Manageability

These IoT-ready devices can be remotely managed, including setup, configuration, consumables management, and diagnostics. Wireless capability gives freedom of access and remote firmware updates make it easy to upgrade to the latest apps and security features. Our mobile printing app makes it easier to monitor and manage your print jobs from remote locations, all from the touch of your phone.

## Ongoing professional product support

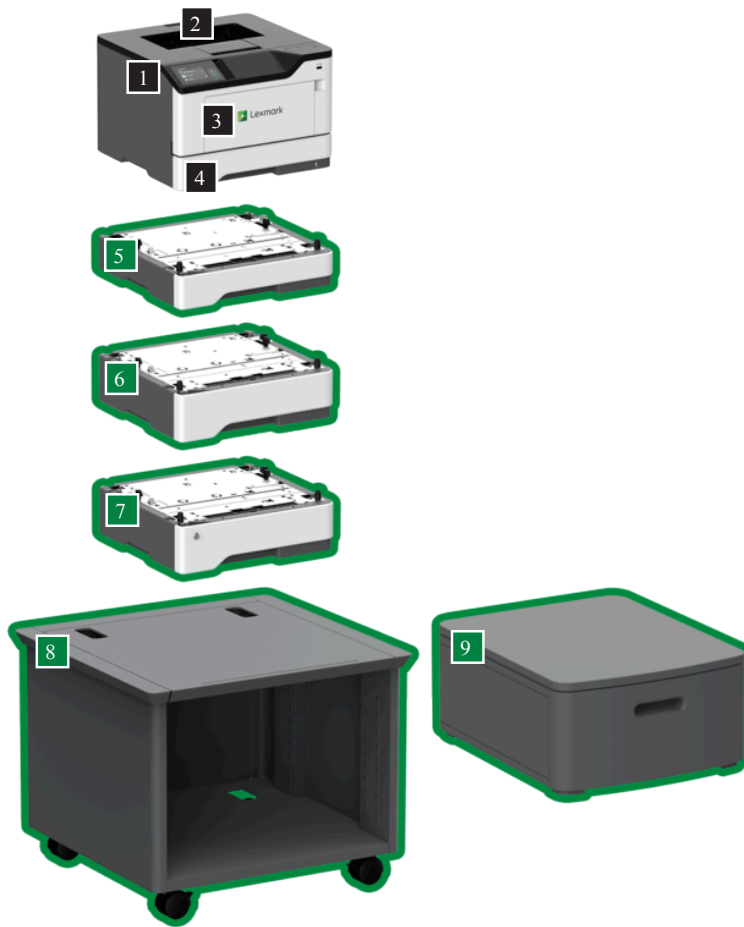
From easy installation through a lifetime of high volumes of pages, you'll find our devices easy to use and intuitive. From instructional and on-product support videos to simple colour-coded guidance for maintenance tasks like changing toner, make our device experience world-class. For our managed print customers, we offer a step beyond with predictive analytics for fleet diagnostics that can help Lexmark detect and prevent potential problems before they happen.

\* 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. In demonstration of circular economy principles, genuine Lexmark supplies with Unison™ Toner may contain components recovered from the Lexmark Cartridge Collection Programme (LCCP).

\*\*\* The Trusted Platform Module (TPM) is not available in some countries.

# Lexmark MS531dw



- 1 **Printer with 7.2 cm touch screen**  
263.1 x 399 x 389.4 mm
- 2 **150-Sheet output bin**  
Dimensions included as part of base model
- 3 **100-Sheet multipurpose feeder**  
Dimensions included as part of base model
- 4 **250-Sheet tray**  
Dimensions included as part of base model
- 5 **250-Sheet Tray**  
78.1 x 389 x 373.7 mm
- 6 **550-Sheet Tray**  
108.2 x 389 x 373.7 mm

- 7 **550-Sheet Lockable Tray**  
108.2 x 389 x 373.7 mm
- 8 **Adjustable Stand**  
584 x 597 x 597 mm
- 9 **Swivel Cabinet**  
263 x 476 x 600 mm



**P/N** **Hardware**  
38S0315 Lexmark MS531dw

**P/N** **Supplies**  
66S0HA0 Lexmark MS531, MX532 28.4K Toner Cartridge  
66S0Z00 Lexmark MS531, 631, 632, 639, MX532, 632, M/XM3350 Return Programme 75K Imaging Unit  
66S0ZA0 Lexmark MS531, 631, 632, 639, MX532, 632 75K Imaging Unit  
66S5000 Lexmark MS531, 631, 632, MX532, 632 Return Programme 5K Toner Cartridge  
66S5H00 Lexmark MS531, MX532 Return Programme 28.4K Toner Cartridge

**P/N** **Paper Handling**  
38S2910 250-Sheet Tray  
38S3110 550-Sheet Tray  
38S3130 550-Sheet Lockable Tray

**P/N** **Memory Options**  
57X9528 Intelligent Storage Drive (ISD)

**P/N** **Application Solutions**  
82S1203 IPDS License  
82S1204 Bar Code License

**P/N** **Connectivity**  
1021231 Parallel (10') Cable  
1021294 USB (2 Meter) Cable  
27X0900 RS-232C Serial Interface Card  
27X0901 Parallel 1284-B Interface Card  
27X0912 Lexmark MarkNet™ N8230 Fiber Ethernet Print Server  
SPD0002 Surge Protective Device, 220-240V

**P/N** **Furniture**  
3073173 Swivel Cabinet  
35S8502 Adjustable Stand

## Product Specifications

## Lexmark MS531dw

### Printing

Display	2.8 inch (7.2 cm) Colour touch screen
Print Speed	Up to: Black: 44 ppm <sup>1</sup> (A4)
Time to First Page	As fast as: Black: 6 seconds
Print Resolution	Black: 1200 x 1200 dpi, 1200 IQ (1200 x 600 dpi)
Memory	Standard: 512 MB / Maximum: 512 MB
Hard Disk	Intelligent Storage Drive (optional)
Recommended Monthly Page Volume	2,000 - 15,000 pages <sup>2</sup>
Maximum Monthly Duty Cycle	Up to: 120,000 pages per month <sup>3</sup>

### Supplies<sup>4</sup>

Laser Cartridge Yields	up to: 28,400 <sup>5</sup> -page Black Cartridge
Imaging Unit Estimated Yield	Up to: 75,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage
Cartridge(s) Shipping with Product	5,000 <sup>5</sup> -page Return Programme 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, 250-Sheet Tray, 550-Sheet Tray
Paper Input Capacity	Up to: Standard: 350 pages 75 gsm bond / Maximum: 2000 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, Hagaki Card, Letter, B5 Envelope, Statement, C5 Envelope, Executive, DL Envelope, Folio, 10 Envelope

### General Information<sup>6</sup>

Standard Ports	Gigabit Ethernet (10/100/1000), Front USB 2.0 Specification Hi-Speed Certified port (Type A), 802.11a/b/g/n/ac + Apple iBeacon, USB 2.0 Specification Hi-Speed Certified (Type B)
Optional Network Ports / Optional Local Ports	MarkNet N8230 Fiber Ethernet Print Server / Internal 1284-B Bidirectional Parallel, Internal RS-232C serial
Noise Level	Operating: 55 dBA (Print)
Specified Operating Environment	Temperature: 10 to 32°C (50 to 90°F) / Altitude: 0 - 2896 Metres (9,500 Feet) / Humidity: 15 to 80% Relative Humidity
Product Guarantee	1-Year Onsite Service, Next Business Day
Size / Weight	H x W x D: 263.1 x 399 x 389.4 mm / 13.5 kg
ENERGY STAR Typical Electricity Consumption	TEC: 0.54 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> 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/>).