



Lexmark MS310/ MS410 Series



With two distinct models, the Lexmark MS312 / MS415 printers offer superior performance, security, usability and value for both small business printing and enterprise small workgroups.

Performance and security for any size business

The Lexmark MS312 and MS415 offer value and performance typical of higher-priced printers. Even the lowest-priced model features duplex printing, instant-on fuser, display panel, Ethernet, USB and parallel ports, plus options for wireless printing and higher input capacity. The MS415dn offers a colour LCD display, Confidential Print, support for Extra High Yield cartridges and a recommended monthly page volume up to 7,200 pages - and they're compact enough to fit anywhere.

Win with speed, volume and reliability

Print complex documents fast: Effortlessly print documents containing lots of graphics and images with 256 MB of memory (MS415dn), a powerful 800 MHz dual-core processor and highspeed connectivity.

Get work done quickly: Experience less wait time with print speeds of up to 38 pages per minute (MS415dn), plus an instant-on fuser that prints your first page in as little as 6,5 seconds.

Run jobs without interruption: With an input capacity of up to 850 sheets and Extra High Yield Toner cartridge options (MS415dn), you won't have to add paper or change cartridges as often.



Up to 38 ppm



Network



Duplex



Eco-mode



Reliable performance: Easily print thousands of pages per month, with fewer maintenance hassles, thanks to our state-of-the-art paper handling.

Monitor and control your output

Printer configuration and status monitoring: On-printer displays range from the MS312dn's two-line LCD to the 6 cm colour LCD of the MS415dn. They not only assist in device configuration, but keep you informed of printer and print job status.

Confidential Print: The MS415dn includes a keypad to ensure that only the person who sent the print job picks it up—whether sent from the next desk or the other side of the world.

Remote manageability: Control printer settings from any browser (when network-connected), including security settings, device defaults, consumable alerts and more.

Network security: A comprehensive set of enterprise-class network security features and protocols are built in to protect your device, your information, and your network, from unauthorised access.

Connect with your world

Connectivity: Gigabit Ethernet (Fast Ethernet on the MS312dn) instantly connects to standard networks, while USB 2.0 and parallel ports link to individual device outputs. Optional wireless (802.11n) connectivity supports flexible printer placement on wireless networks.

Protocols: The series supports nearly all printing protocols, ensuring seamless output from any device or application with printing capabilities.

Mobile printing: With the MS415dn, you can print from any iOS or Android device with Lexmark Mobile Print - and all two models are AirPrint-compatible, for easy wireless output from Apple OS X and iOS devices.

Quality output

High resolution output: With resolution of up to true 1200 x 1200 dpi, images and graphics stay crisp and sharp.

Advanced toner: Lexmark's Unison™ Toner system optimises printer performance, delivering rich blacks and smooth greys from the first print to the last, without fading.

Save resources, save money

Duplexing: Default-mode integrated two-sided printing feature saves paper.

Energy-saving modes: Quiet, Hibernate and Eco modes automatically minimise noise, while saving paper and energy.

Fast fuser: Instant warm-up fuser eliminates the long warm-ups of older technologies.

Economical printing: Separate toner-delivery and imaging units ensure consistent print quality and save paper, while the option for Extra High Yield Toner cartridge (MS415dn) minimises toner replacement, user intervention and waste. In addition, low friction Unison™ Toner flows better, minimises waste and reduces wear on internal components.

A helpful print partner

With their easy set-up and full compatibility with your operating systems and network, the MS312 / MS415 printers will have you up and running in minutes. Their easy-to-use control panels, advanced displays and remote web interface, keep you aware of device status and supply levels - and the no-shake toner delivery system, plus option for Extra-High-Capacity Toner cartridges (MS415dn), minimises supply handling.

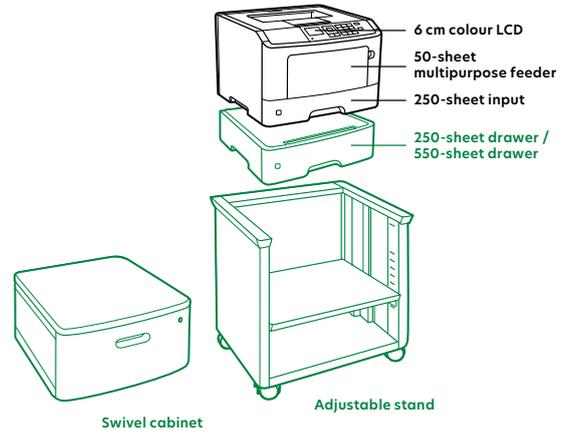
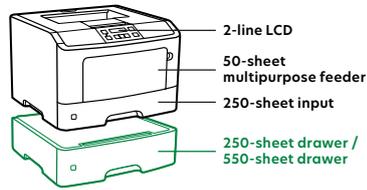
Peace of mind service

Lexmark backs up the MS312 / MS415 printers to give you maximum uptime and reduce service worries. Their standard one-year guarantee includes Return-to-Base service, plus multiple contact options, including phone, email, live chat and remote assistance.



MS310/MS410 Series printer features

Standard
 Optional



| Product specifications | Lexmark MS312dn | Lexmark MS415dn |
|--|---|--|
| Printing | | |
| Display | 2-line All Points Addressable (APA) monochrome LCD display | 6 cm (2.4 inch) colour LCD display |
| Print Speed: Up to ⁵ | Black: 33 ppm | Black: 38 ppm |
| Time to First Page: As fast as | Black: 6.5 seconds | |
| Print Resolution | Black: 600 x 600 dpi, 2400 Image Quality, 1200 x 1200 dpi, 1200 Image Quality | |
| Memory / Processor | standard: 128 MB / maximum: 128 MB / Dual Core, 800 MHz | standard: 256 MB / maximum: 256 MB / Dual Core, 800 MHz |
| Hard Disk | Not Available | |
| Recommended Monthly Page Volume ² | 500 - 2500 Pages | 750 - 7200 Pages |
| Maximum Monthly Duty Cycle: Up to ³ | 50000 pages per month | 100000 pages per month |
| Supplies⁷ | | |
| Laser Cartridge Yields (up to) ¹ | 5,000-page Black High Yield Cartridge, 1,500-page Cartridge | 10,000-page Extra High Yield Cartridge, 5,000-page Black High Yield Cartridge, 1,500-page Cartridge |
| Imaging Unit Estimated Yield: Up to ⁴ | 60000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage | |
| Cartridge(s) Shipping with Product ¹ | 1,500-page Return Program Toner Cartridge | 3,000-page Starter Return Program Toner Cartridge |
| Paper Handling | | |
| Included Paper Handling | Integrated Duplex, 150-Sheet Output Bin, 50-Sheet Multipurpose Feeder, 250-Sheet Input | |
| Optional Paper Handling | 550-Sheet Lockable Tray, 550-Sheet Tray, 250-Sheet Tray | |
| Paper Input Capacity: Up to | Standard: 300 pages 75 gsm bond / Maximum: 850 pages 75 gsm bond | |
| Paper Output Capacity: Up to | Standard: 150 pages 75 gsm bond / Maximum: 150 pages 75 gsm bond | |
| Media Types Supported | Refer to the Card Stock & Label Guide., Transparencies, Plain Paper, Paper Labels, Envelopes, Card Stock | |
| Media Sizes Supported | A6, Oficio, Universal, Statement, Letter, Legal, JIS-B5, Folio, Executive, DL Envelope, A5, A4, 9 Envelope, 7 3/4 Envelope, 10 Envelope | |
| General Information⁴ | | |
| Standard Ports | Ethernet 10/100BaseTX (RJ-45), also works with 1000Base-T, USB 2.0 Specification Hi-Speed Certified (Type B), Centronics IEEE 1284 Bidirectional Parallel | Gigabit Ethernet (10/100/1000), USB 2.0 Specification Hi-Speed Certified (Type B), Centronics IEEE 1284 Bidirectional Parallel |
| Optional Network Ports | MarkNet N8352 802.11b/g/n Wireless, External MarkNet™ N7020e Gigabit Ethernet | MarkNet N8352 802.11b/g/n Wireless |
| Noise Level: Operating | Print: 53 dBA | Print: 54 dBA |
| Specified Operating Environment | Altitude: 0 - 2896 Meters (9,500 Feet), Humidity: 8 to 80% Relative Humidity, Temperature: 16 to 32°C (60 to 90°F) | |
| Product Guarantee | 1-Year Exchange, Return-to-Base Service | |
| Size (mm - H x W x D) / Weight | 263 x 399 x 382 mm / 14.0 kg | 263 x 399 x 382 mm / 14.2 kg |

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. ⁵Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds. ⁶Actual 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. ⁷Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details.

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