



MS415dn

Lexmark MS312 / MS415

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

Lexmark MS312 / MS415 printers 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. MS415dn offers colour LCD display, Confidential Print, support for Extra High Yield cartridges and recommended monthly page volume up to 7200 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 high-speed connectivity.

Get work done quickly: Experience less wait time with print speeds 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.

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, assuring 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 up to true 1200 x 1200 dpi, images and graphics stay crisp.

Advanced toner: Lexmark's Unison™ Toner system optimises printer performance, delivering rich blacks and smooth grays 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, minimizes waste and reduces wear on internal components.

A helpful print partner

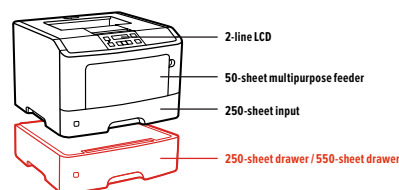
With their easy set-up and full compatibility with your operating systems and network, the MS312 / MS415 printers will have you up and running in minutes. Their easy-to-use control panels, advanced displays and remote web interface keep you aware of device status and supply levels. And the no-shake toner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

Peace of mind service

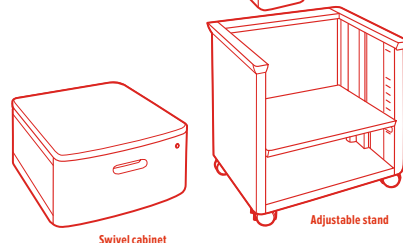
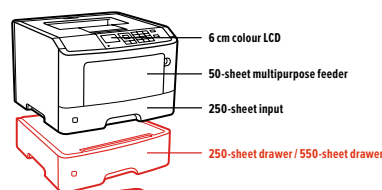
Lexmark backs up the MS312 / MS415 printers to give you maximum uptime and reduce service worries. Their standard one-year guarantee includes Return-to-Base service, plus multiple contact options, including phone, email, live chat and remote assistance.



MS312dn



MS415dn



Standard
 Optional

MS312 / MS415 Printer Features



Up to 38 ppm



Network



Duplex



Eco-Mode



Product specifications	Lexmark MS312dn	Lexmark MS415dn
Print		
Display	2-line (APA) monochrome LCD display	6 cm 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
Supplies ⁷		
Cartridge yields ¹	5000-page cartridge, 1500-page cartridge	10,000-page cartridge, 5000-page cartridge, 1500-page cartridge
Imaging unit yield: up to ⁶	60000 pages, based on average 3 pages per print job and 5% coverage	
Cartridge(s) shipped with product ¹	1500-page Return Program toner cartridge	3000-page starter Return Program toner cartridge
Paper Handling		
Standard paper handling	Integrated duplex, 150-sheet output bin, 50-sheet multipurpose feeder, 250-sheet input	
Optional paper handling	550-sheet lockable drawer, 550-sheet drawer, 250-sheet drawer	
Paper input capacity: up to	standard: 300 pages / maximum: 850 pages	
Paper output capacity: up to	standard: 150 pages / maximum: 150 pages	
Media types supported	Refer to the Card Stock & Label Guide, Transparencies, Plain paper, Paper labels, Envelopes, Card stock	
Media sizes supported	A6, Oficio, Universal sizes, Statement, Letter, Legal, JIS-B5, Folio, Executive, DL envelope, A5, A4, 9 envelope, 7 3/4 envelope, 10 envelope	
General ⁴		
Standard connectivity	Fast Ethernet (RJ-45), also works with Gigabit Ethernet, USB 2.0 Hi-Speed certified port (type B), Centronics IEEE 1284 bidirectional parallel	Gigabit Ethernet (10/100/1000), USB 2.0 Hi-Speed certified port (type B), Centronics IEEE 1284 bidirectional parallel
Optional network ports	MarkNet 8352 802.11b/g/n Wireless, MarkNet N7020e Gigabit Ethernet (external)	MarkNet 8352 802.11b/g/n Wireless
Noise Level: Operating	Print: 53 dBA	Print: 54 dBA
Specified operating environment	Altitude: 0 - 2896 meters, Humidity: 8 to 80% relative humidity, Temperature: 16 to 32°C	
Product guarantee	1-Year Exchange, Return-to-Base Service	
Size / Weight	HxWxD: 263 x 399 x 382 mm / 14.0 kg	HxWxD: 263 x 399 x 382 mm / 14.2 kg

¹Average standard page yield value declared in accordance with ISO/IEC 19752. ²The 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. ³The 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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