

Product specifications	Lexmark MS821dn	Lexmark MS823dn
Print		
Display	2.4-inch (60 mm) Color LCD display	
Print Speed: Up to ⁶	Black: 52 ppm	Black: 61 ppm
Time to First Page: As fast as	Black: 4.5 seconds	Black: 4.2 seconds
Print Resolution	Black: 1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 300 x 300 dpi, 600 x 600 dpi	
Memory	Standard: 512 MB / Maximum: 4608 MB	
Hard Disk	Option available	
Recommended Monthly Page Volume ²	3000 - 50000 pages	5000 - 75000 pages
Maximum Monthly Duty Cycle: Up to ³	250000 pages per month	300000 pages per month
Supplies⁷		
Laser Cartridge Yields (up to) ¹	7,500-page Cartridge, 15,000-page Black High Yield Cartridge	7,500-page Cartridge, 15,000-page High Yield Cartridge, 35,000-page Extra High Yield Cartridge, 55,000-page Ultra High Yield Cartridge
Imaging Unit Estimated Yield: Up to	150000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage	
Cartridge(s) Shipping with Product ¹	11,000-page Starter Return Program Toner Cartridge	
Paper Handling		
Included Paper Handling	550-Sheet Input, 100-Sheet Multipurpose Feeder, 550-Sheet Output Bin, Integrated Duplex	
Optional Paper Handling	250-Sheet Tray, 550-Sheet Tray, 2100-Sheet Tray, 250-Sheet Lockable Tray, 550-Sheet Lockable Tray, 4-Bin Mailbox, Staple Finisher, Staple Punch Finisher, High Capacity Output Expander, Output Expander	
Paper Input Capacity: Up to	Standard: 650 pages 75 gsm bond / Maximum: 4400 pages 75 gsm bond	
Paper Output Capacity: Up to	Standard: 550 pages 75 gsm bond / Maximum: 2550 pages 75 gsm bond	
Media Types Supported	Card Stock, Dual Web Labels, Envelopes, Integrated Labels, Paper Labels, Plain Paper, Transparencies, Refer to the Paper & Specialty Media Guide	
Media Sizes Supported	10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6	
General Information⁴		
Standard Ports	One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), Front USB 2.0 Specification Hi-Speed Certified port (Type A)	
Optional Network Ports / Optional Local Ports	Marknet N8370 WiFi Option, MarkNet N8230 Fiber Ethernet Print Server / Internal RS-232C serial, Internal 1284-B Bidirectional Parallel	
Noise Level: Operating	Print: 57 dBA	Print: 58 dBA
Specified Operating Environment	Humidity: 8 to 80% Relative Humidity, Temperature: 10 to 32°C (50 to 90°F), Altitude: 0 - 2896 Meters (9,500 Feet)	
Product Warranty	1-Year Onsite Repair, Next Business Day	1-Year Onsite Service, Next Business Day
Size (mm - H x W x D) / Weight	445 x 428 x 510 mm / 25.4 kg	

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This is a Class A device according to international electromagnetic emissions standards (i.e. FCC Rules, EN 55022/EN 55032, etc.). Class A products are intended for use in non-residential/non-domestic environments. Use of a Class A product in residential/domestic environments may cause interference to radio communications and require corrective measures.