

Lexmark MX510de and MX511 Series Monochrome Laser MFPs

Flexible. Fast. Feature-Rich.

The Lexmark MX51x Series MFPs save time with fast processor, print, copy and scan speeds, plus deliver productivity solutions that can propel your business forwards. *Want more solutions? Choose the MX511de featuring fax, or the MX511dhe with fax and hard disk drive.*



Up to 42
ppm



10.9 cm
touch screen



Solutions



Security



MX51x de/dhe

Get More Done. Fast.

Now you can achieve much more in less time. Smoother workflows and faster speeds are just some of the great features that will help your business be more productive.

Faster Processing - Improve your print, scan and copy speeds by taking advantage of up to 2,5 GB of upgradable memory, an 800 MHz dual-core processor and Gigabit Ethernet.

Reliable Performance - Easily print up to 12.000 pages per month, plus enjoy fewer maintenance hassles, thanks to the state-of-the-art paper handling.

Keep Jobs Moving - With a maximum input capacity of up to 2000 sheets and an extra high yield toner cartridge, you won't have to add paper or change cartridges as often.

Get Work Done Quickly - Enjoy print speeds up to 42 pages per minute, plus print or copy your first page in as little as 6,5 seconds.

Professional Results. No Training Required.

Look sharp from the start. These multifunction printers with the easy-to-use touch screen and impressive speeds let you power through any print job quickly.

Smart and Easy to Use - The 10,9 cm colour touch screen provides access to pre-installed productivity solutions and lets you operate these printers through smart and intuitive navigation.

Front USB Port - Print without a PC using the convenient USB port that lets you walk up, preview and print PDFs and many other file formats.

Print on a Wide Range of Media - With built-in two-sided printing and the ability to print on diverse materials, you can do more for your business and use less paper.

Innovative Toner That Optimises Performance - Get greater system performance with Lexmark's Unison™ Toner, which delivers consistent image quality from first print to last.

Solutions-Capable for Smart Workflow.

These solutions-capable, eco-friendly printers can simplify processes and help you quickly respond to changing business needs giving you a competitive edge.

Work Smarter Not Harder - If you can use a mobile phone application, you can use the pre-loaded solutions. Touch the screen and access shortcuts to scan, print or send faxes, emails and other business-critical documents fast (fax only on MX511 models).

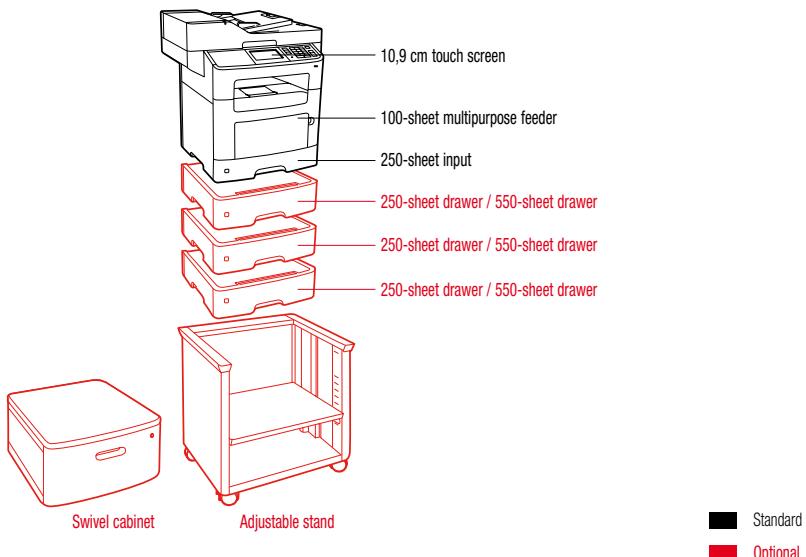
Save Resources and the Planet - With pre-installed solutions like Eco-copy, as well as Forms and Favourites, you can print only the forms you need, saving toner, paper and the environment.

Enjoy Enterprise-level Security - Now you can authenticate, authorise and audit employee usage, plus protect sensitive data using standard network security protocols.

Print Anytime and Anywhere⁶ - With these printers, you can print from desktops as well as mobile devices that can run applications.

LEXMARK
TM

Lexmark MX510de and MX511 Series Monochrome Laser MFPs



Product specifications	Lexmark MX510de	Lexmark MX511de	Lexmark MX511dhe
Printing			
Functionality	Printing, Network scanning, Copying, Colour scanning	Printing, Network scanning, Faxing, Copying, Colour scanning	Printing, Network scanning, Faxing, Copying, Colour scanning
Display		Lexmark e-Task 10.9 cm colour touch screen	
Print Speed: Up to ⁴		Black: 42 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	Standard: 512 MB / Maximum: 2560 MB / Processor: Dual Core, 800 MHz	
Memory / Processor			
Hard Disk	Option available	Option available	Included in configuration
Recommended monthly page volume ²		2000 - 12.000 pages	
Maximum monthly duty cycle: up to ³		100.000 pages per month	
Copying			
Copy Speed: Up to ⁴		Black: 42 cpm	
Time to First Copy: As fast as		Black: 6.5 seconds	
Colour Scanning			
Scanner Type / ADF Scan	Flatbed scanner with ADF / RADF (reversing duplex) / 50 pages		
Duplex Scan Speed: Up to	A4, black: 18 spm - A4, colour: 8 spm		
Simplex Scan Speed: Up to	A4, black: 41 spm - A4, colour: 19 spm		
Optical scan resolution	1200 x 600 ppi (black), 600 x 600 ppi (colour)		
Faxing			
Modem speed		ITU T.30, V.34 Half-Duplex, 33.6 kbps	ITU T.30, V.34 Half-Duplex, 33.6 kbps
Supplies⁵			
Laser cartridge yields	20.000 ¹ -page cartridge, 10.000 ¹ -page cartridge, 2500 ¹ -page cartridge		
Imaging unit yield: up to	60.000 pages, based on average 3 pages per print job and 5% coverage		
Cartridge(s) shipped with product	5000 ¹ -page starter Return Program toner cartridge		
Paper Handling			
Paper handling (standard)	Integrated duplex, 150-sheet output bin, 100-sheet multipurpose feeder, 250-sheet input		
Paper handling (optional)	550-sheet drawer, 250-sheet drawer, 550-sheet lockable drawer		
Paper Input Capacity: Up to	Standard: 350 pages / Maximum: 2000 pages		
Paper Output Capacity: Up to	Standard: 150 pages / Maximum: 150 pages		
Media types supported	Envelopes, Paper labels, Plain paper, Transparencies, Refer to the Card Stock & Label Guide, Card stock	Paper labels, Plain paper, Transparencies, Refer to the Card Stock & Label Guide, Card stock, Envelopes	Paper labels, Plain paper, Transparencies, Refer to the Card Stock & Label Guide, Card stock, Envelopes
Media sizes supported	A6, Oficio, 10 envelope, 7 3/4 envelope, 9 envelope, A4, A5, DL envelope, Universal sizes, Statement, Letter, Legal, JIS-B5, Folio, Executive	A6, 10 envelope, 7 3/4 envelope, 9 envelope, A4, A5, DL envelope, Oficio, Universal sizes, Statement, Letter, Legal, JIS-B5, Folio, Executive	A6, 10 envelope, 7 3/4 envelope, 9 envelope, A4, A5, DL envelope, Oficio, Universal sizes, Statement, Letter, Legal, JIS-B5, Folio, Executive
General			
Connectivity (standard)	One free internal card slot, Gigabit Ethernet (10/100/1000), USB 2.0 Hi-Speed certified port (type B), Rear USB 2.0 Hi-Speed certified port (type A), Front USB 2.0 Hi-Speed certified port (type A)		
Optional Network Ports / Optional Local Ports	MarkNet 8350 802.11b/g/n Wireless (internal) / 1284-B parallel interface card, RS-232C serial interface card		
Noise Level, Operating	Print: 56 dBA / Copy: 56 dBA / Scan: 55 dBA		
Product guarantee	1 year On Site Service		
Size (mm, - H x W x D) / Weight (kg)	502 x 489 x 452 mm / 21,8 kg		

¹ Average standard page yield value declared in accordance with ISO/IEC 19752. ² The 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 The 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. ⁴ 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. ⁵ Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details. ⁶ For more information on Lexmark Mobile Solutions see: www.lexmark.com/mobile

