

Optional

Lexmark CX510 Series Product Specification



7-In. Touch

Screen

Solutions

Product specification	Lexmark CX510de	Lexmark CX510dhe	Lexmark CX510dthe
Printing			
Function	Color Scanning, Color Printing, Color Faxing, Color Copying		
Display	Lexmark e-Task 17.8-cm (7-inch) color touch screen		
Print Speed: Up to ⁴	Black: 32 ppm / Color: 32 ppm		
Time to First Page: As fast as	Black: 10.5 seconds / Color: 11.5 seconds		
Print Resolution	Black: 4,800 Color Quality (2,400 x 600 dpi), 1,200 x 1,200 dpi / Color: 4,800 Color Quality (2,400 x 600 dpi), 1,200 x 1,200 dpi		
Memory / Processor	Standard: 1024 MB / Maximum: 3072 MB / Processor: Dual Core, 800 MHz		
Hard Disk	Not Available	Included in configuration	Included in configuration
Recommended Monthly Page Volume ²		1,500 - 7,000 pages	
Maximum Monthly Duty Cycle: Up to ³	85,000 pages per month		
Copying	1		
Copy Speed: Up to ⁴	Black: 32 cpm / Color: 32 cpm		
Time to First Copy: As fast as	Black: 10.8 seconds / Color: 11.6 seconds		
Color Scanning			
Scanner Type / ADF Scan	Flatbed scanner with ADF / RADF (Reversing Duplex) / 50 pages 20 lb or 75 gsm bond		
Duplex Scan Speed: Up to	A4/Ltr, Black: 13 / 14 sides per minute - A4/Ltr, Color: 13 / 14 sides per minute		
Simplex Scan Speed: Up to	A4/Ltr, Black: 30 / 32 sides per minute - A4/Ltr, Color: 30 / 32 sides per minute		
Optical Scanning Resolution	1,200 X 600 ppi (black), 600 X 600 ppi (color)		
Faxing			
Modem Speed	ITU T.30, V.34 Half-Duplex, 33.6 Kbps		
Supplies ⁵		a control of the property of t	
Laser Cartridge Yields	8,000¹-page Black Extra High Yield Cartridge, 4,000¹-page Color (CMY) Extra High Yield Cartridges, 4,000¹-page Black High Yield Cartridges, 3,000¹-page Color (CMY) High Yield Cartridges, 2,500¹-page Black Cartridge, 2,000¹-page Color (CMY) Cartridges, 1,000¹-page Black and Color (CMYK) Cartridges		
Cartridge(s) Shipping with Product	8,000¹-page Black Extra High Yield Return Program Toner Cartridge, 4,000¹-page Color (CMY) Extra High Yield Return Program Toner Cartridges		
Paper Handling			
Included Paper Handling	Single-Sheet Manual Feed, 250-Sheet Input, 150-Sheet Output Bin, Integrated Duplex	Single-Sheet Manual Feed, Integrated Duplex, 150-Sheet Output Bin, 250-Sheet Input	Single-Sheet Manual Feed, Integrated Duplex, 150-Sheet Output Bin, 250-Sheet Input, 550-Sheet Duo Tray with 100-Sheet Feeder
Optional Paper Handling	550-Sheet Duo Tray with 100-Sheet Feeder, 550-Sheet Tray	550-Sheet Duo Tray with 100-Sheet Feeder, 550-Sheet Tray	550-Sheet Tray
Paper Input Capacity: Up to	Standard: 250+1 pages 20 lb or 75 gsm bond / Maximum: 1,450+1 pages 20 lb or 75 gsm bond	Standard: 250+1 pages 20 lb or 75 gsm bond / Maximum: 1,450+1 pages 20 lb or 75 gsm bond	Standard: 900+1 pages 20 lb or 75 gsm bond / Maximum: 1,450+1 pages 20 lb or 75 gsm bond
Paper Output Capacity: Up to	Standard: 150 pages 20 lb or 75 gsm bond / Maximum: 150 pages 20 lb or 75 gsm bond		
Media Types Supported	Refer to the Card Stock & Label Guide, Paper Labels, Card Stock, Transparencies, Plain Paper	Refer to the Card Stock & Label Guide, Paper Labels, Card Stock, Transparencies, Plain Paper	Refer to the Card Stock & Label Guide, Paper Labels, Envelopes, Card Stock, Transparencies, Plain Paper
Media Sizes Supported	Oficio, Universal, Letter, Legal, A5, A4, Executive, Folio, JIS-B5	Oficio, Universal, Letter, Legal, A5, A4, Executive, Folio, JIS-B5	A6, Oficio, Universal, Statement, Folio, DL Envelope, B5 Envelope, A4, 7 3/4 Envelope, 10 Envelope, 9 Envelope A5, C5 Envelope, Executive, JIS-B5, Legal, Letter
General			
Standard Ports	Rear USB 2.0 Specification Hi-Speed Certified Port (Type A), Gigabit Ethernet (10/100/1000), Front USB 2.0 Specification Hi-Speed Certified Port (Type A), USB 2.0 Specification Hi-Speed Certified (Type B)		
Optional Network Ports / Optional Local Ports	MarkNet N8352 802.ftb/g/n Wireless		
Noise Level, Operating	Printing: 50 dBA / Copy: 50 dBA / Scan: 49 dBA Product Warranty		
Product Warranty	1-Year Onsite Service, Next Business Day		
Size (in H x W x D) / Weight (lb.)	18.44 x 17.48 x 23.2 in. / 62 lb.	18.44 x 17.48 x 23.2 in. / 62 lb.	23.63 x 17.48 x 23.2 in. / 71.3 lb.

¹ Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798. ² "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. ³ "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. ⁴ Print and copy speeds measured in accordance with ISO/IEC 24734, excludes first set of test documents. 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: http://www1. lexmark.com/en_US/solutions/business-solutions/mobile-print/index.shtml ² Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/printerlicense for details. ⁶ Duplex (2-sided printing) models are ENERGY STAR compliant. printing) models are ENERGY STAR compliant.



