Lexmark™

Lexmark CS725R and CX725R

Identify, track, and manage assets and inventory with encoded RFID tags generated by the first and only high-performance color laser products that double as RFID encoders, as well.

One device—two workloads

The Lexmark CS725R printer and CX725R MFP combine built-in RFID encoding capability with reliable color laser technology to create high-visibility color RFID tags encoded with critical metadata for asset, security and identification, and lifecycle tracking. There's no need to waste time and money buying multiple products, since the CS725R and CX725R handle both RFID encoding and general printing/scanning.

Leverage the power of color: RFID tags printed in color command attention and quickly communicate mission-critical information like routing instructions, urgency level, safety guidelines and security classification. They also reinforce corporate branding and graphics standards.

Simplify by consolidating devices: The RFID encoding capability built into the CS725R and CX725R eliminates the need for a separate, dedicated RFID device, since you can use them for general color printing on other media types, as well. The CX725R also includes scanning at up to 60 ppm and copying at up to 50 cpm, for even fewer devices to purchase and manage.

And all this power doesn't require a lot of space. The RFID module fits into each device's existing footprint just like another paper tray, so you can locate the printer wherever it's convenient.

Single-stream RFID productivity

Efficient and accurate: Unlike dedicated RFID devices, the CS725R and CX725R print and encode RFID using a single data stream, eliminating the manual process of matching encoded RFID tags to printed information. Printing both human and machine-readable information at once streamlines the process, improves efficiency, and reduces the risk of mistakes that can result from separate data streams and devices.

Easy to use: The CS725R and CX725R don't require any additional training. Their large, easy-to-read eTask screen is intuitive and easy to use, like the full range of Lexmark touch screen products.

Reliable and flexible media handling

Input flexibility: With an input capacity of up to 1200 sheets (depending on thickness), the CS725R and CX725R give you plenty of output without time-consuming paper loading. Easily adjustable universal input trays let you load envelopes or media as small as A6 (4.1 x 5.8 inches) in any tray without worrying about misfeeds. The 100-sheet multipurpose feed input is easy to access and convenient for special media needs.

Input reliability: The CS725R and CX725R are built with the same level of robust media handling that Lexmark's highest-performance monochrome printers are known for. The series' paper trays are virtually jam-proof, built with exceptional durability and mounted on steel rails—all working together for added reliability, ease of use and long life, even in challenging environments.

Fast and powerful to drive productivity

Keep work moving by encoding and printing up to 50 documents per minute. With its powerful quad-core processor that delivers the first page in less than 5.5 seconds, jobs print quickly whether one page or fifty.

Product specifications	Lexmark CS725R	Lexmark CX725R
Printing		
Display	Lexmark e-Task 4.3-inch (10.9 cm) color touch screen	Lexmark e-Task 7-inch (17.8 cm) color touch screen
Print Speed: Up to[3]	Black: 50 ppm / Color: 50 ppm	
Time to First Page: As fast as	Black: 5.0 seconds / Color: 5.5 seconds	
Print Resolution	Black: 1200 x 1200 dpi, 4800 Color Quality (2400 x 600 dpi) / Color: 1200 x 1200 dpi, 4800 Color Quality (2400 x 600 dpi)	
Memory	Standard: 1024 MB / Maximum: 3072 MB	Standard: 2048 MB / Maximum: 4096 MB
Hard Disk	Option available	
Recommended Monthly Page Volume[7]	2000 - 20000 pages	
Maximum Monthly Duty Cycle: Up to[5]	150000 pages per month	
Supplies[2]		
Laser Cartridge Yields (up to)[1]	3,000-page Black and Color (CMYK) Cartridges, 7,000-page Black and Color (CMYK) Cartridges, 12,000-page Color (CMY) High Yield Cartridges, 20,000-page Black High Yield Cartridge	3,000-page Black and Color (CMYK) Cartridges, 7,000-page Black and Color (CMYK) Cartridges, 25,000-page Black High Yield Cartridge, 16,000-page Color (CMY) High Yield Cartridges
Imaging Unit Estimated Yield: Up to[4]	150000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage	
Cartridge(s) Shipping with Product[1]	7,000-page Black and Color (CMYK) Return Program Toner Cartridges	
Paper Handling		
Included Paper Handling	Two (2) 550-sheet inputs, 100-Sheet Multipurpose Feeder, Integrated Duplex, 300-Sheet Output Bin	
Optional Paper Handling	550-Sheet Tray	
Paper Input Capacity: Up to	Standard: 1200 pages 20 lb or 75 gsm bond / Maximum: 2300 pages 20 lb or 75 gsm bond	
Paper Output Capacity: Up to	Standard: 300 pages 20 lb or 75 gsm bond / Maximum: 300 pages 20 lb or 75 gsm bond	
Media Types Supported	Card Stock, Envelopes, Paper Labels, Plain Paper, Vinyl Labels, Refer to the Card Stock & Label Guide., Banner Paper	
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 Information[6]		
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), Rear Hi-Speed USB Port Compatible with USB 2.0 Specification (Type A)	
Optional Network Ports	Internal MarkNet N8360 802.11b/g/n Wireless, NFC	
Noise Level: Operating	Print: 53 dBA	Print: 53 dBA / Copy: 56 dBA / Scan: 53 dBA
Specified Operating Environment	Humidity: 15 to 80% Relative Humidity, Temperature: 10 to 32°C (50 to 90°F), Altitude: 0 - 2896 Meters (9,500 Feet)	Humidity: 8 to 80% Relative Humidity, Temperature: 10 to 32°C (50 to 90°F), Altitude: 0 - 2896 Meters (9,500 Feet)
Limited Warranty - See Statement of Limited Warranty	1-Year Onsite Service, Next Business Day	
Size (in. - H x W x D) / Weight (lb.)	21.1 x 18.7 x 19.65 in. / 94.6 lb	30.2 x 19.9 x 21 in. / 114 lb.
Compatibility		
Copy Speed: Up to[3]		Black: 50 cpm / Color: 50 cpm
Time to First Copy: As fast as		Black: 6.5 seconds / Color: 7.0 seconds
UHF Gen 2 RFID tags:	The built-in encoding module supports EPC UHF Class 1 Generation 2 (UHF Gen 2) along with ISO 18000-6C.	

[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]Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details. [3]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. [4]Actual 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. [5]"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. [6]Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/printerlicense for details. [7]"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.

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