Lexmark XS796 Family color laser MFPs



Work smart. Color smart.





Color

Сору



Fax

Solutions







Duplex

Up to 50 ppm

Network



Touch Screen

Scan

Why Lexmark?

Founded from an IBM heritage in Lexington, Kentucky, in 1991, Lexmark is one of the few American companies to own, develop and market inkjet, laser and color laser print technologies. Lexmark is poised to deliver on its promise to produce quality, dependable products well into the future.

Lexmark XS796 Family highlights



Make a lasting impression with award-winning color.

The documents you print define an important image – yours. That's why Lexmark color MFPs help businesses be more productive and stand out with vibrant color. With the ability to print professional quality color in-house, you can add instant impact and save costs by virtually eliminating the need to outsource print jobs. Lexmark also offers a host of color-access and control tools to manage cost.



Eco-responsible. Printing responsibly means everyone wins – your business, your budget and the environment. Lexmark's award-winning products are designed for ease of use, high quality output and reliable performance, with innovative capabilities that help you minimize the number of cartridges you use over the life of the printer and conserve paper and energy. Our goal is to design, package and deliver innovative products and solutions in an environmentally responsible manner.

The Lexmark Cartridge Collection Program is active around the world providing a variety of methods for free returns of your empties to Lexmark or our collection partners. Our goal: Make it easy to do the right thing.



Environmental protection is a shared responsibility.

Through our work with industry groups, Lexmark helps guide the formation of standards and guiding principles for environmental sustainability.

Our memberships include:

AeA Europe American National Standards Institute (ANSI) Ecma International Electronics Industry Citizenship Coalition (EICC) European Information & Communications Technology Industry Association (EICTA) Information Technology Industry Council (ITI) ITI Environmental Leadership Council



Lexmark XS796 Family overview







Robust Color Output. Designed for busy color environments, the Lexmark XS796 Family delivers vibrant, professional quality output that is consistent from the first page to the last.

- Lexmark Extra High Yield Print Cartridge available, offering yields of up to 20,000* pages
- Print and copy at speeds as fast as 50 ppm in both black and color
- PANTONE® calibration for consistent color tones
- Named Color Replacement for easy color matching
- Lexmark Color Care Technology to manage color usage and control costs
- Instant warm-up fuser to help reduce energy consumption and improve time to first page

Business Productivity. The Lexmark XS796 Family combines exceptional multifunction performance with time-saving applications designed to make you more productive. These MFPs can deliver the performance of much larger copiers, but with a smaller footprint and a more affordable price.

- Duplex scanning to scan both sides of your documents in one pass
- Advanced copy functions let you interrupt long print runs to make a quick copy, and proof the first copy set before completing your copy job
- Scan to multiple destinations, including scan to email, scan to FTP, scan to fax, scan to network, and more
- Preloaded applications to drive greater efficiency, and Lexmark Embedded Solutions Framework to further extend the capabilities of the device

Easy and Intuitive. The Lexmark XS796 Family is designed for easy operation and maintenance.

- Extra large, easy to navigate 10.2-inch color touch screen provides audible and tactile feedback to make completing tasks intuitive
- Print and scan preview features help you select documents or specific pages within a document
- Directional lights on the device provide visual cues to guide you through tasks
- Eco-friendly settings such as the Sleep Button and Hibernate Mode
- Available device fleet management software

Save time and money through solutions

Reduce unnecessary printing and simplify work processes through Lexmark solutions. The XS796 Family features the Lexmark Embedded Solutions Framework (eSF), our platform that enables you to add a wide range of software applications directly onto the device. Solutions are designed with your productivity in mind, helping you streamline—or even eliminate—paper intensive business processes.

Lexmark XS796 Family solutions

The right touch. The Lexmark e-Task color touch screen is a key access point to your device. The extra large customizable 10.2-inch interface gives you the ability to preview thumbnails of documents prior to printing, as well as change print jobs at the device. You can even view, select and print specific pages within a document directly from the touch screen. Its easy-to-use, intuitive navigation provides fast access to the functions and shortcuts.



The following are a few of the Lexmark solutions available through your authorized Lexmark Business Solutions Dealers:



Showroom

Display a customizable, scrolling slideshow on the color touch screen to promote your business or products, or to communicate important messages to your customers or employees.

Card Copy

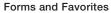
Save time and effort in copying identification cards, licenses and insurance cards by automatically scanning, enlarging and copying both sides of a two-sided card onto one side of a sheet of paper.



Background and Idle Screen

Change the touch screen background to your corporate logo, custom images, a unique message or select from preloaded screens.

The following are solutions that come preloaded on the XS796 Family:



Eliminate waste and inefficiencies associated with preprinted forms. Store frequently printed forms, marketing materials or other documents online, then print them on demand.

Scan to Network

Scan a hardcopy document and route the image to one of 30 predefined personal or public shared network folders.



Lexmark XS796 Family vertical solutions



Clinical Assistant. Solution for the healthcare industry designed to save clinicians time and improve patient care by streamlining common healthcare workflow processes. Consists of Scan to EMR, Physician Order Routing, Forms on Demand and Card Copy.

Education Station. Solution integrated into the educational space where classroom testing and paperwork tasks can be performed with just one touch. Consists of Scan to Classroom, Print Test, Grade Test* and Forms on Demand.

Insurance Agent. Bundle of applications to help an insurance company improve its common paper workflow process. Consists of Insurance Forms, Insurance Card Copy, Scan to Network, Eco Copy and Background/Idle Screen.

Contact your Lexmark Business Solutions Dealer for additional vertical solutions. ^{*}Optional software available. Licensing fees apply.



Lexmark's standard security features for your network, data and devices.

Output security has never been more important to businesses of all sizes. Lexmark's security functions include device management, device hardening and device operation. Strong multilayered security is built-in.

Device management tools include administrative access and passwords, HTTPS, SNMPv3, IP security (IPSec) and 802.1x support to remotely monitor and manage device usage.

Device hardening includes port filtering, TCP connection filtering, hard drive encryption, hard disk wiping, and digitally signed firmware updates which enhances the security of the device's network interface.

Device operation utilizes user authentication, address book lookup via LDAP over SSL and device lockout for protection of user information.

Lexmark has shown its strength and leadership with respect to security by:

- Forming and chairing the group that created the IEEE 2600 standards for security on hardcopy devices.
- Becoming the first hardcopy device manufacturer to take a holistic approach with the National Information Assurance Partnership (NIAP) Common Criteria evaluation.

Lexmark XS796 Family key features



Features that help you optimize your work



1) 10.2-inch color touch screen Operate your device with ease and confidence through smart and intuitive navigation, easy access to workflow solutions and shortcuts, and the ability to preview your documents and print jobs at the device.



2) Flexible output options Choose from four output options, including a five-bin mailbox, an offset stacker, a staple finisher, and a staple with hole punch finisher.



3) Single pass automatic document feeder

Save time by scanning both sides of your document in one pass with robust color-scanning capabilities and an input capacity of up to 75 pages.



4) Direct USB The front USB port allows for convenient walk-up preview, printing and scanning, and is compatible with most printable image file formats.

Employee Application	0		
Facilities Map			
Insurance Claim	0		
Tax Form	0		
Time Sheet	0		
Delete Edit Create Create Bookmark Folder	Back		

5) Lexmark solutions

Reduce unnecessary printing and simplify work processes through solutions applications preloaded on your device. Choose additional Lexmark solutions to fit your unique workflow needs.



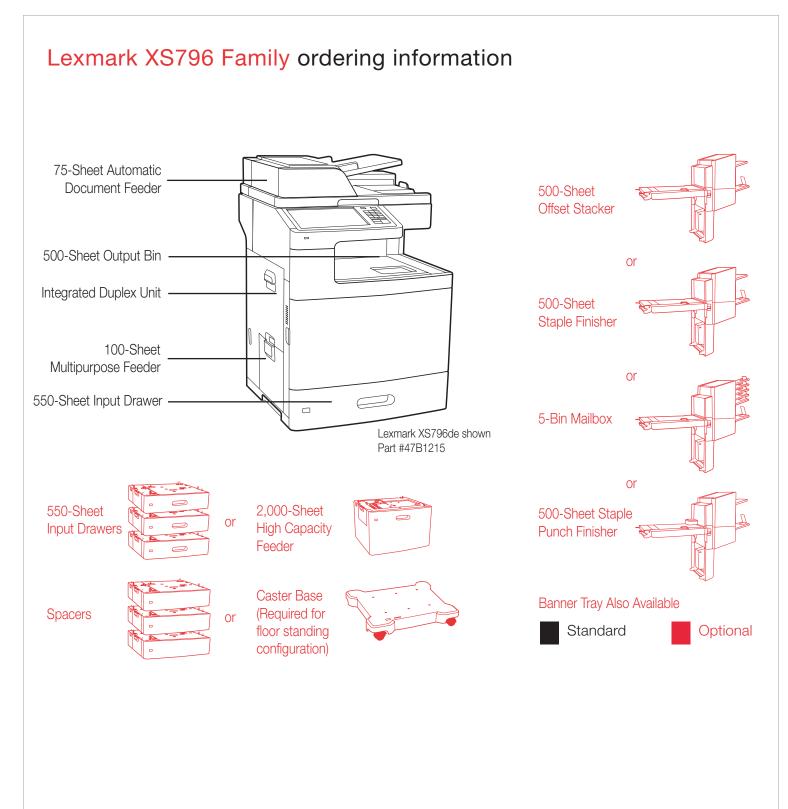
6) Long-lasting toner The Lexmark Extra High Yield Print Cartridge delivers up to 20,000* pages, reducing interventions, cartridge waste and cost.



7) Eco-friendly features Easy-to-access features make it easy to print responsibly, including Eco-Mode to reduce paper and toner consumption, and the Sleep Button and Hibernate Mode to help you

save energy.

*Average continuous black or composite CMY declared cartridge yield in accordance with ISO/IEC 19798.



Compatible on the XS796 Family

Part #	Laser Toner/Print Cartridge	Part #	Application Solutions	Part #	Paper Handling
24B5399 24B5397 24B5396 24B5398	XS796 Black Extra High Yield Return Program Print Cartridge XS796 Magenta Extra High Yield Return Program Print Cartridge XS796 Cyan Extra High Yield Return Program Print Cartridge XS796 Yellow Extra High Yield Return Program Print Cartridge	47B1111 47B1110 47B1112	Card for IPDS Forms and Bar Code Card Card for PRESCRIBE Emulation	47B0110 47B0111 47B0112 47B0114	550-Sheet Input Drawer 2,000-Sheet High Capacity Feeder Spacer Caster Base
2400000	Xor so reliow Extra high field field first and hoge	Part #	Connectivity	47B1100	500-Sheet Staple Finisher
Part #	Memory Options	27X0025	MarkNet N8250 802.11b/g/n Wireless Print Server	47B1101 47B1102	5-Bin Mailbox 500-Sheet Offset Stacker 500-Sheet Staple Punch Finisher
1025041 1025042 1025043 14F0245	256MB DDR2-DRAM 512MB DDR2-DRAM 1024MB DDR2-DRAM 256MB Flash Card	14F0037 14F0042 14T0220 1021294 14F0000 1021231 14F0100	MarkNet N8120 Gigabit Ethernet Print Server MarkNet N8130 Fiber Ethernet 100BaseFX, 10BaseFL Print Server MarkNet™ N7020e Gigabit Ethernet Print Server USB Cable (2-meter) Parallel 1284-B Interface Card Parallel Cable (10-foot) B5-2320: Serial Interface Card	47B1102 47B1103	

_exmark XS	796 Family product specific	ations		
	Lexmark XS796de	Lexmark XS796dte		
Speeds				
Black and Color	Copy, Print, 5	Copy, Print, Scan up to 50 ppm Letter		
Paper Handling				
Paper Capacity	Standard Input: 650; Standard Output: 500 Maximum Input: 2,650 (2,000 + 550 + 100); Maximum Output: 1,000	Standard Input: 1,750; Standard Output: 500 Maximum Input: 2,300 (550 + 550 + 550 + 550 + 100); Maximum Output: 1,00		
Media Information	Transparencies, Vinyl Labels, U	Types: Card Stock, Dual Web Labels, Envelopes, Glossy Paper, Integrated Labels, Paper Labels, Plain Paper, Polyester Labels, Transparencies, Vinyl Labels, UV-Resistant Outdoor Media, Banner Media Size: Letter, Legal, Statement, Universal, Folio, Executive, A4, A5, JIS-B5, Envelopes (7-3/4, 9, 10, DL, B5, C5)		
	Size: Letter, Legal, Statement, Universal, FOIIO, Ext			
ADF Capacity		Up to 75 Sheets		
Сору	Touch Covers 1	2.0 inch Calax Customizable		
	Memory (Min/	0.2-inch Color, Customizable Max): 1024 MB/2048 MB olution: 600 x 600 dpi		
Print				
	Resolution: 1200 ×	Time to First Page: As Fast as 8 Seconds (Black); As Fast as 8.5 Seconds (Color) Resolution: 1200 x 1200 dpi; 4800 Color Quality		
	Connectivity (Standard): USB 2.0 Specification Hi-Speed Certified (Typ Specification Hi-Speed Certified Port	GHz/Hard Drive: 160+GB be B), Front USB 2.0 Specification Hi-Speed Certified Port (Type A), Rear USB 2.0 (Type A), Ethernet 10/100/1000 BaseTX (RJ-45) onal): Parallel, Serial, Wireless		
Scan				
	Scan Destinations: USB Thumbdrive, E-mail, FTP, IDSS	00 dpi; ADF Scan: DADF (Single Pass Duplex) , Network or USB Connected Computer, Windows Network Folder JPG, PDF, XPS, Secure PDF		
Fax				
	Fax Features: Color Fax, Group Fax, Manual Fax, Fax from PC, Up to 5	Resolution: 600 x 600 dpi Fax Features: Color Fax, Group Fax, Manual Fax, Fax from PC, Up to 512-Character Shortcuts, Fax Preservation, LDAP Look-up, Caller ID, Speed Dials, Block Junk Faxes, Broadcast, Fax Shortcuts, Fax Forwarding		
Security				
	Hard disk encryption protects sensitive data on the disk drive; Automatic sch	User authentication and authorization controls including LDAP; Card reader option to add an extra layer of security; Hard disk encryption protects sensitive data on the disk drive; Automatic scheduled or manual disk wiping; IPSec, SNMPv3 and 802.1x network security supported Security-audit logging to help track and identify security risks		
Supplies Yield				
		termarket 20,000°-Page (CMYK) Extra High Yield Print Cartridges ridge yield up to this number of standard pages in accordance with ISO/IEC 19798.		
Recommended Monthly Volume	· · ·			
internal prototion		5,000 Pages/Month		

Recommended Monthly Page Volume «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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