

# Lexmark X950 Color MFP Series



## Powerful color performance for your workgroup.

### Lexmark X950 Series

Power up your office and increase productivity with the Lexmark X950 Series, featuring high-performance A3 color functionality, flexible features, easy-to-use workflow solutions and advanced security.



Color



Touch screen



Copy



Scan



Fax



Solutions



Duplex



32 x 122 cm  
(12.6 x 48 inch)



Up to 55 ppm



Network

**LEXMARK**<sup>TM</sup>

# Lexmark X950 Series Key Features



Lexmark X950de color MFP shown with optional 2,520-Sheet Tandem Tray Module, Booklet Finisher and 2,000-Sheet High Capacity Feeder.

## Features to optimize your work



### 1) Intuitive color touch screen

The extra large 10.2-inch color touch screen allows you to operate your MFP with ease through intuitive navigation and easy access to workflow solutions and shortcuts.



### 2) 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.



### 3) Direct USB

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



### 4) Flexible input capacity

Choose the configuration that best fits your needs, up to a maximum of 5,140 sheets.



### 5) Exceptional media handling

Ultra-reliable paper feeding lets you load up to six different types of media, including sizes up to 12.6 x 48 inch and weights up to 300 gsm.



### 6) Advanced finishing options

Easily create professional output in-house with flexible finishing options, including multi-position stapling, hole punch, expanded output stacking and booklet capability.

# Lexmark X950 Series Overview



## Outstanding Color Output

Make a lasting impression on your customers and do more printing in-house with vibrant, professional-quality output on a wide variety of media. With the advanced technology of the X950 Series, you'll get high-performance A3 (tabloid) multifunction capability that produces consistent color from the first page to the last.

- 1200 x 1200 print resolution for rich vibrant colors and crisp black text.
- PANTONE® calibration for consistent color tones.
- Named Color Replacement for easy color matching.
- Lexmark Color Care Technology to manage color use and control costs.
- Create professional collateral materials ranging from saddle stitch booklets to folded brochures on media up to A3 (tabloid).



## Productive and Intuitive

The Lexmark X950 Series combines high-performance printing, copying, scanning and faxing with time-saving workflow applications designed to boost your productivity.

- Print and copy at speeds up to 55 ppm black and 50 ppm color, and scan at speeds up to 70 images per minute; time to first print as quick as 5.2 seconds.
- Extra large, easy to navigate 10.2-inch color touch screen provides audible and tactile feedback to make completing tasks intuitive.
- Preloaded applications help you drive greater efficiency in your workflow.
- Scan to multiple destinations, including scan to email, scan to FTP, scan to fax, scan to network, scan to USB drive and more.
- Print Preview and Post Process Job Changes allow you to duplex, add finishing or select individual pages for printing.
- Advanced copy functions let you interrupt long print runs to make a quick copy or proof the first copy set before completing your copy job.



## Built for Business

The Lexmark X950 Series features a robust print engine designed to handle the most demanding workloads with the advanced features and flexibility you need to run your business.

- Robust connectivity makes it easy to integrate into almost any network environment.
- Simplify device monitoring and administration through the embedded web server, Lexmark Universal Print Driver and Lexmark MarkVision Enterprise.
- High-capacity hard disk, 1.2 GHz processor and up to 2GB RAM.
- Inner Tray 2 is standard, allowing you to separate print, copy or fax output into two bins.
- Choose from multiple input options to expand capacity up to 5,140 sheets.
- Easy-to-replace aftermarket cartridges provide yields of up to 38,000<sup>2</sup> pages black and up to 24,000<sup>2</sup> pages color.



## True. Image. Always.

Lexmark is dedicated to designing and manufacturing products that deliver exceptional quality and reliability. Maximize the return on your investment, optimize the performance of your Lexmark printing equipment and make a lasting impression by always insisting on Lexmark Genuine Supplies, Service and Parts. The X950 Series is backed by Lexmark's 1-Year Limited Warranty; extended warranty plans are also available.

## The right touch

The Lexmark e-Task color touch screen is a key access point to your MFP. The extra large customizable 10.2-inch interface gives you the ability to preview thumbnails of documents prior to printing, as well as to change print jobs at the device. You can even view, select and print specific pages within a document directly from the touch screen. Easy-to-use, intuitive navigation provides fast access to the functions, shortcuts and workflows you use most. New interactive sensory features provide both tactile and audible feedback, helping to guide you through each operation, confirming a touch has registered and indicating an action is transpiring.



## Solutions

### Save time and money through solutions

The Lexmark X950 Series features the Lexmark Embedded Solutions Framework, 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.

The following solutions are preloaded on the X950 Series:



#### Forms and Favorites

Eliminate waste and inefficiencies associated with pre-printed 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.



#### Change Language<sup>3</sup>

Easily switch the language displayed on the touch screen – 18 languages are supported.

The following are just a few examples of solutions available to you through Lexmark authorized partners and dealers, or through a Lexmark Professional Services engagement:



#### Scan to Network Premium

This enhanced version of Scan to Network offers advanced functionality to preview, modify, enhance and index scanned documents before routing them to a shared network folder.



#### 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, licences and insurance cards by automatically scanning, enlarging and printing both sides of a two-sided card on to one side of a sheet of paper.

# Lexmark X950 Series Highlights

## Print Less. Save More.

Print less? This may seem like a surprising message for a company dedicated solely to printing. But when you consider that businesses spend on average up to 6% of their revenue on printing and that active print management can cut office print costs by up to 30%<sup>1</sup>, it makes a lot of sense. Lexmark products, solutions and services provide innovative ways to save you time, drive down costs and reduce your impact on the environment. We are committed to helping you print less and save more.



## Consistent color, every time



Produce professional documents confidently in-house knowing that the named colors of your company's brand and logo will print accurately and consistently every time. Through Lexmark Named Color Replacement, included standard with your device, users can enter specific color values for easy color matching, including PANTONE® Color and colors in the DIC Color Guide.



## Easy device management

Manage your output environment effectively with Lexmark MarkVision Enterprise. This free browser-based software gives you complete visibility into your entire fleet of network printers and MFPs regardless of manufacturer. MarkVision Enterprise makes it easy for administrators to configure, track, view, troubleshoot and proactively manage your devices throughout their lifecycle, from the moment you connect them to the network until the day you retire them.



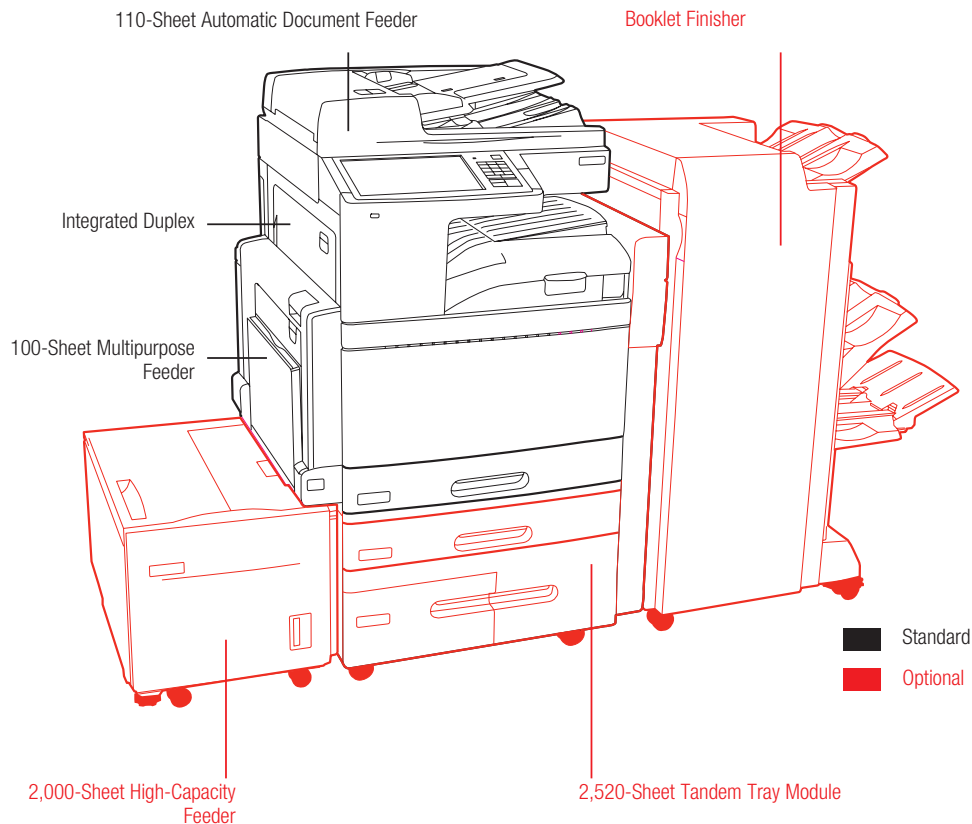
## Protecting your information

From the data travelling through your network to the pages being printed, multilayered security features and built-in capabilities help you protect your devices, documents, data and network.

- Supports a variety of user authentication and authorization controls.
- Card reader option allows users to authenticate with proximity or swipe cards.
- Advanced hard disk encryption protects sensitive data on the MFP's disk drive.
- Automatic, scheduled or manual disk wiping removes latent data.
- IPSec, SNMPv3 and 802.1x network security are supported.
- Security-audit logging tracks and identifies security risks.

# Lexmark X950 Series Ordering Information

## Lexmark X950de



## Compatible on the complete X950 Series

Part #	Laser Toner/Print Cartridge
X950X2KG	X95x Black Extra High Yield Toner Cartridge
X950X2CG	X95x Cyan Extra High Yield Toner Cartridge
X950X2MG	X95x Magenta Extra High Yield Toner Cartridge
X950X2YG	X95x Yellow Extra High Yield Toner Cartridge
C950X71G	C950, X95x Photoconductor Unit 1-Pack
C950X73G	C950, X95x Photoconductor Unit 3-Pack
C950X76G	C950, X95x Waste Toner Bottle
25A0013	Staple Cartridges (3 pack)
21Z0357	Booklet Saddle Staple Cartridges (4 pack)

Part #	Memory Options
1025041	256MB DDR2-DRAM
1025042	512MB DDR2-DRAM
1025043	1024MB DDR2-DRAM
14F0245	256MB Flash Card
30G0287	Arabic Font Card
30G0828	Japanese Font Card
30G0825	Korean Font Card
30G0826	Simplified Chinese Font Card
30G0827	Traditional Chinese Font Card

Part #	Application Solutions
22Z0186	X950, X952, X954 Card for IPDS
22Z0187	X950, X952, X954 Card for PRESCRIBE Emulation
22Z0185	X950, X952, X954 Forms and Bar Code Card
57X9000	Lexmark PrintEncryption Card

Part #	Connectivity
27X0025	MarkNet N8250 802.11b/g/n Wireless Print Server
14F0037	MarkNet N8120 Gigabit Ethernet Print Server
14F0042	MarkNet N8130 Fiber Ethernet 100BaseFX, 10BaseFL Print Server
14T0220	MarkNet™ N7020e Gigabit Ethernet Print Server
1021294	USB Cable (2-meter)
14F0000	Parallel 1284-B Interface Card
1021231	Parallel Cable (10-foot)
14F0100	RS-232C Serial Interface Card

Part #	User Replaceable Parts
40X7550	C950, X95x Fuser Maintenance Kit, 320K, 110-120V
40X7540	C950, X95x 160K Maintenance Kit
40X7530	X95x ADF Maintenance Kit

Part #	Software
82S0002	Lexmark Scan to Network

Part #	Available Models:
22Z0019	Lexmark X950de
22Z0020	Lexmark X952dte
22Z0021	Lexmark X954dte



## Eco-responsible printing

The X950 Series makes it easy for you to print responsibly. Features include duplex to save paper, Eco-Mode to reduce paper and toner consumption and a Sleep Button with hibernate mode to save energy. The X950 Series also helps you save energy through its instant warm-up fuser and specially designed toner, which fuses at a low temperature.

# Lexmark X950 Series Ordering Information

## Lexmark X950de

Part #	Model
2220019	Lexmark X950de
Part #	Paper Handling
2220014	C950, X95x 2520-Sheet Tandem Tray Module
2220013	C950, X95x 3x520-Sheet Drawer Stand
2220012	C950, X95x 520-Sheet Drawer Stand
2220015	C950, X95x 2000-Sheet High Capacity Feeder
2220016	C950, X95x 3500-Sheet Finisher (3-Hole)
2220017	C950, X95x Booklet Finisher (3-Hole)
Part #	Extended Warranties
2354235	X950 2-Years Total Onsite Service, Next Business Day

2354236	X950 3-Years Total Onsite Service, Next Business Day
2354237	X950 4-Years Total Onsite Service, Next Business Day
2354238	X950 5-Years Total Onsite Service, Next Business Day
2354239	X950 1-Year Onsite Service Renewal, Next Business Day

Part #	Installation Service
2354242	X950 Install, De-Install Service

### Other available models:

Lexmark X952de: Includes: 12.6 x 19 inch media support, print speed up to 50 ppm and three extra 520-page drawers, Part #2220020  
 Lexmark X954dhe: Includes: 12.6 x 19 inch media support, print speed up to 55 ppm, 2GB RAM standard and extra 2,520-sheet input, Part #2220021

### In the box

Lexmark X950de color multifunction printer, Up to 12,000\*-page color (CMY) toner cartridges, Up to 19,000\*-page black toner cartridge, Black, cyan, magenta, and yellow photoconductor units, Software and Documentation CD, Power Cord(s), RJ-11 Phone cable or adapter (country dependent), Setup Guides (network and local attachment), Statement of limited warranty / guarantee, Lexmark Cartridge Collection Program information  
 \*Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

## Lexmark X952dte

Part #	Model
2220020	Lexmark X952dte
Part #	Paper Handling
2220016	C950, X95x 3500-Sheet Finisher (3-Hole)
2220017	C950, X95x Booklet Finisher (3-Hole)
2220015	C950, X95x 2000-Sheet High Capacity Feeder
Part #	Extended Warranties
2354263	X952 2-Years Total Onsite Service, Next Business Day
2354264	X952 3-Years Total Onsite Service, Next Business Day
2354265	X952 4-Years Total Onsite Service, Next Business Day
2354266	X952 5-Years Total Onsite Service, Next Business Day

2354267	X952 1-Year Onsite Service Renewal, Next Business Day
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Part #	Installation Service
2354270	X952 Install, De-Install Service

### Other available models:

Lexmark X950de: Includes: 12.6 x 19 inch media support and print speed up to 45 ppm, Part #2220019

Lexmark X954dhe: Includes: 12.6 x 19 inch media support, print speed up to 55 ppm, 2GB RAM standard and extra 2,520-sheet input, Part #2220021

### In the box

Lexmark X952de color multifunction printer, 3x520-Sheet (A3) Drawer Stand, Up to 12,000\*-page color (CMY) toner cartridges, Up to 19,000\*-page black toner cartridge, Black, cyan, magenta, and yellow photoconductor units, Software and Documentation CD, Power Cord(s), RJ-11 Phone cable or adapter (country dependent), Setup Guides (network and local attachment), Statement of limited warranty / guarantee, Lexmark Cartridge Collection Program information  
 \*Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

## Lexmark X954dhe

Part #	Model
2220021	Lexmark X954dhe
Part #	Paper Handling
2220016	C950, X95x 3500-Sheet Finisher (3-Hole)
2220017	C950, X95x Booklet Finisher (3-Hole)
2220015	C950, X95x 2000-Sheet High Capacity Feeder
Part #	Extended Warranties
2354291	X954 2-Years Total Onsite Service, Next Business Day
2354292	X954 3-Years Total Onsite Service, Next Business Day
2354293	X954 4-Years Total Onsite Service, Next Business Day
2354294	X954 5-Years Total Onsite Service, Next Business Day

2354295	X954 1-Year Onsite Service Renewal, Next Business Day
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Part #	Installation Service
2354298	X954 Install, De-Install Service

### Other available models:

Lexmark X950de: Includes: 12.6 x 19 inch media support and print speed up to 45 ppm, Part #2220019

Lexmark X952dte: Includes: 12.6 x 19 inch media support, print speed up to 50 ppm and three extra 520-page drawers, Part #2220020

### In the box

Lexmark X954de color multifunction printer, 2520-Sheet (A3/A4) High Capacity Feeder Stand, Hard Disk, Up to 12,000\*-page color (CMY) toner cartridges, Up to 19,000\*-page black toner cartridge, Black, cyan, magenta, and yellow photoconductor units, Software and Documentation CD, Power Cord(s), RJ-11 Phone cable or adapter (country dependent), Setup Guides (network and local attachment), Statement of limited warranty / guarantee, Lexmark Cartridge Collection Program information  
 \*Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

# Lexmark X950 Series Product Specifications

	Lexmark X950de	Lexmark X952dte	Lexmark X954dhe
<b>Printing</b>			
<b>Print Technology</b>	Color LED		
<b>Print Speed (Letter, Black): Up to</b>	45 ppm	50 ppm	55 ppm
<b>Print Speed (Letter, Color): Up to</b>	40 ppm	45 ppm	50 ppm
<b>Time to First Page (Black)</b>	As fast as 5.5 seconds	As fast as 5.2 seconds	As fast as 5.0 seconds
<b>Time to First Page (Color)</b>	As fast as 7.7 seconds	As fast as 7.7 seconds	As fast as 7.2 seconds
<b>Print Resolution, Black</b>	1200 x 1200 dpi, 2400 Image Quality		
<b>Print Resolution, Color</b>	1200 x 1200 dpi, 2400 Image Quality		
<b>Memory, Standard</b>	1024 MB	1024 MB	2048 MB
<b>Memory, Maximum</b>	2048 MB		
<b>Hard Disk</b>	Included in configuration		
<b>Print Noise Level, Operating</b>	52 dBA	52 dBA	53 dBA
<b>Noise Level, Idle</b>	24 dBA		
<b>Maximum Monthly Duty Cycle: Up to</b>	200000 pages per month	225000 pages per month	250000 pages per month
<b>Recommended Monthly Page Volume</b>	5000 - 33000 pages		
<b>Supplies</b>			
<b>Supplies Yield</b>	24,000 <sup>2</sup> -page color (CMY) Toner Cartridges, 38,000 <sup>2</sup> -page Black Toner Cartridge		
<b>Copying</b>			
<b>Copy Speed (Letter, Black): Up to</b>	45 cpm	50 cpm	55 cpm
<b>Copy Speed (Letter, Color): Up to</b>	40 cpm	45 cpm	50 cpm
<b>Scanning</b>			
<b>ADF Scan</b>	RADF (Reversing Duplex)		
<b>Scanning Resolution</b>	600 X 600 dpi		
<b>Reduce / Enlarge Range</b>	25 - 400 %		
<b>Faxing</b>			
<b>Modem Speed</b>	33.6 Kbps		
<b>Paper Handling</b>			
<b>Paper Handling Standard</b>	500-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 520-Sheet Input Tray	500-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 520-Sheet Input Tray, 3 x 520-Sheet Drawer Stand	500-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 520-Sheet Input Tray, 2,520-Sheet Tandem Tray Module
<b>Paper Handling Optional</b>	2,000-Sheet High-Capacity Feeder, 3,500-Sheet Finisher, 3 x 520-Sheet Drawer Stand, Booklet Finisher, 2,520-Sheet Tandem Tray Module, 520-Sheet Drawer Stand	2,000-Sheet High-Capacity Feeder, 3,500-Sheet Finisher, Booklet Finisher	2,000-Sheet High-Capacity Feeder, 3,500-Sheet Finisher, Booklet Finisher
<b>Paper Input Capacity, Standard: Up to</b>	620 pages 20 lb or 75 gsm bond	2180 pages 20 lb or 75 gsm bond	3140 pages 20 lb or 75 gsm bond
<b>Paper Input Capacity, Maximum: Up to</b>	5140 pages 20 lb or 75 gsm bond	4180 pages 20 lb or 75 gsm bond	5140 pages 20 lb or 75 gsm bond
<b>ADF Paper Input Capacity : Up to</b>	110 pages 20 lb or 75 gsm bond		
<b>Media Types Supported</b>	Card Stock, Envelopes, Glossy Paper, Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide		
<b>General</b>			
<b>Function</b>	Color Copying, Color Faxing, Color Printing, Color Scanning, Color Network Scanning		
<b>Product Warranty</b>	1-Year Onsite Service, Next Business Day		
<b>Product Certifications</b>	www.lexmark.com		
<b>Size (in. - H x W x D)</b>	30.01 x 25.20 x 26.97 in.	44.38 x 25.20 x 26.97 in.	44.38 x 25.20 x 26.97 in.
<b>Weight (lb.)</b>	255.8 lb.	332.2 lb.	351.8 lb.
<b>Specified Operating Environment</b>	Temperature: 10 to 32°C (50 to 90°F), Humidity: 20 to 80% Relative Humidity, Altitude: 0 - 2300 Meters (7,545 Feet)		

#### 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.

#### Maximum Monthly Duty Cycle

"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.

#### Footnotes

- <sup>1</sup> Source: InfoTrends/CapVentures, Network Document Solutions Forecast 2007-2012, Network Document Solutions Consulting Service, August 2008
- <sup>2</sup> Average continuous black or continuous composite CMY declared cartridge yield in accordance with ISO/IEC 19798.
- <sup>3</sup> Change Language is an option during installation.
- <sup>4</sup> Illustration shows enlarged description of touch screen.



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