

Lexmark X950 Colour MFP



Lexmark X950de

- Up to 45 ppm Black and 40 ppm Color
- 1200 x 1200 dpi print resolution
- 10.2" Color e-Task Touch Screen
- Up to 45 ppm Black and 40 ppm Color
- 1200 x 1200 dpi print resolution
- 10.2" Color e-Task Touch Screen
- Print up to 12.6" x 48"/320 mm x 1, 219 mm (Super A3) media
- Can scan 17-inch length media from the ADF
- Up to 5,140 sheet max input capacity:
Up to 3,750 sheet max output capacity
- 1 GB Memory Standard
- Recommended Monthly volume:
5,000 to 33,000
- Max Monthly Duty Cycle: 200,000



Lexmark X954de

- Up to 55 ppm Black and 50 ppm Color
- 2 GB Memory Standard
- Max Monthly Duty Cycle: 250,000

Powerful colour performance for your workgroup.

Lexmark X950 Series

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



Colour



Touch screen



Copy



Scan



Fax



Solutions



Duplex



Up to 23 ppm



Network

LEXMARKTM

Lexmark X950 Series Key Features



Features to optimise your work



1) Intuitive colour touch screen

The extra large 25.9-cm (10.2-inch) colour 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 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 32 x 122 cm (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.

Compatible on the complete X950 Series

Laser Toner/Print Cartridge

X950, X952, X954 Black Extra High Yield Toner Cartridge (38K)
 X950, X952, X954 Cyan Extra High Yield Toner Cartridge (24K)
 X950, X952, X954 Magenta Extra High Yield Toner Cartridge (24K)
 X950, X952, X954 Yellow Extra High Yield Toner Cartridge (24K)
 C950, X950/2/4 Photoconductor Unit 1-Pack
 C950, X950/2/4 Photoconductor Unit 3-Pack
 C950, X950/2/4 Waste Toner Bottle
 Staple Cartridges (3 pack)
 Saddle Staple Cartridges (4 pack)

Memory Options

256MB DDR2-DRAM
 512MB DDR2-DRAM
 1024MB DDR2-DRAM
 256MB Flash Card

Application Solutions

X950, X952, X954 Card for IPDS
 X950, X952, X954 Card for PRESCRIBE Emulation
 X950, X952, X954 Forms and Bar Code Card

Lexmark Print/Cryption Card

Connectivity

MarkNet N8250 802.11b/g/n Wireless Print Server
 MarkNet N8120 Gigabit Ethernet Print Server
 MarkNet N8130 Fiber Ethernet 100BaseFX, 10BaseFL Print Server
 MarkNet N7020e Gigabit Ethernet Print Server
 USB (2 Meter) Cable
 Parallel 1284-B Interface Card
 Parallel (10') Cable
 RS-232C Serial Interface Card

User Replaceable Parts

C950, X95x Fuser Maintenance Kit, 320K, 220-240V
 C950, X95x 160K Maintenance Kit
 X95x ADF Maintenance Kit

Available Models:

Lexmark X950de
 Lexmark X954de

Lexmark X950de

Model

Lexmark X950de

Paper Handling

C950, X95x 2520-Sheet Tandem Tray Module
 C950, X95x 3x520-Sheet Drawer Stand
 C950, X95x 520-Sheet Drawer Stand
 C950, X95x 2000-Sheet High Capacity Feeder
 C950, X95x 3500-Sheet Finisher (4-Hole)
 C950, X95x Booklet Finisher (4-Hole)

Extended Warranties

X950 2-Years Total Onsite Service, Next Business Day
 X950 3-Years Total Onsite Service, Next Business Day
 X950 4-Years Total Onsite Service, Next Business Day
 X950 1-Year Onsite Service Renewal, Next Business Day

Installation Service

X950 Installation Service

Other available models:

Lexmark X952de: Includes: 32 x 48 cm (12.6 x 19 inch) media support and print speed up to 50 ppm.
 Lexmark X954de: Includes: 32 x 48 cm (12.6 x 19 inch) media support, print speed up to 55 ppm and 2GB RAM standard.

In the box

Lexmark X950de colour multifunction printer, Up to 12,000*-page colour (CMY) toner cartridges, Up to 19,000*-page black toner cartridge, Black, cyan, magenta, and yellow Imaging 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 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 X954de

Model

Lexmark X954de

Paper Handling

C950, X95x 2520-Sheet Tandem Tray Module
 C950, X95x 3x520-Sheet Drawer Stand
 C950, X95x 520-Sheet Drawer Stand
 C950, X95x 2000-Sheet High Capacity Feeder
 C950, X95x 3500-Sheet Finisher (4-Hole)
 C950, X95x Booklet Finisher (4-Hole)

Extended Warranties

X954 2-Years Total Onsite Service, Next Business Day
 X954 3-Years Total Onsite Service, Next Business Day
 X954 4-Years Total Onsite Service, Next Business Day
 X954 1-Year Onsite Service Renewal, Next Business Day

Installation Service

X954 Installation Service

Other available models:

Lexmark X950de: Includes: 32 x 48 cm (12.6 x 19 inch) media support and print speed up to 45 ppm.
 Lexmark X952de: Includes: 32 x 48 cm (12.6 x 19 inch) media support and print speed up to 50 ppm.

In the box

Lexmark X954de colour multifunction printer, Up to 12,000*-page colour (CMY) toner cartridges, Up to 19,000*-page black toner cartridge, Black, cyan, magenta, and yellow Imaging 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 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 Overview



Outstanding Colour 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 colour from the first page to the last.

- 1200 x 1200 print resolution for rich vibrant colours and crisp black text.
- PANTONE® calibration for consistent colour tones.
- Named Color Replacement for easy colour matching.
- Lexmark Color Care Technology to manage colour 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 colour, 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 25.9 cm (10.2-inch) colour 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 38,000² pages black and up to 24,000² pages colour.



True. Image. Always.

Lexmark is dedicated to designing and manufacturing products that deliver exceptional quality and reliability. Maximise the return on your investment, optimise 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 colour touch screen is a key access point to your MFP. The extra large customisable 25.9 cm (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:

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



Forms and Favourites

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 Language³

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



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 customisable, scrolling slideshow on the colour 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 turnover on printing, and that active print management can cut office print costs by up to 30%¹, 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 colour, every time



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

	Lexmark X950de	Lexmark X954de
Printing		
Print Technology	Colour LED	
Print Speed (A4, Black): Up to	45 ppm	55 ppm
Print Speed (A4, Colour): Up to	40 ppm	50 ppm
Time to First Page (Black)	As fast as 5.5 seconds	As fast as 5.0 seconds
Time to First Page (Colour)	As fast as 7.7 seconds	As fast as 7.2 seconds
Print Resolution, Black	1,200 x 1,200 dpi, 2,400 Image Quality	
Print Resolution, Colour	1,200 x 1,200 dpi, 2,400 Image Quality	
Memory, Standard	1,024 MB	2,048 MB
Memory, Maximum	2,048 MB	
Hard Disk	Included in configuration	
Acoustics/Noise level (Operating mode)	52 dBA	53 dBA
Acoustics/Noise level (Idle mode)	24 dBA	
Maximum Monthly Duty Cycle: Up to	200,000 pages per month	250,000 pages per month
Recommended Monthly Page Volume	5,000 - 33,000 pages	
Supplies		
Supplies Yield	24,000 ² -page Colour (CMY) Toner Cartridges, 38,000 ² -page Black Toner Cartridge	
Copying		
Copy Speed (A4, Black): Up to	45 cpm	55 cpm
Copy Speed (A4, Color): Up to	40 cpm	50 cpm
Scanning		
ADF Scan	RADF (reversing Duplex)	
Scanning Resolution	600 X 600 dpi	
Reduce / Enlarge Range	25 - 400 %	
Faxing		
Modem Speed	33.6 Kbps	
Paper Handling		
Paper Handling Standard	500-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 520-Sheet Input Tray	
Paper Handling Optional	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	
Paper Input Capacity, Standard: Up to	620 pages 75 gsm bond	
Paper Input Capacity, Maximum: Up to	5,140 pages 75 gsm bond	
ADF Paper Input Capacity : Up to	110 pages 75 gsm bond	
Media Types Supported	Card Stock, Envelopes, Glossy paper, Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide	
General		
Function	Colour Copying, Colour Faxing, Colour Printing, Colour Scanning, Colour Network Scanning	
Product Guarantee	1-Year Onsite Service, Next Business Day	
Product Certifications	www.lexmark.com	
Size (mm - H x W x D)	762 x 640 x 685 mm	
Weight (kg)	116.0 kg	
Specified Operating Environment	Temperature: 10 to 32°C (50 to 90°F), Humidity: 20 to 80% Relative Humidity, Altitude: 0 - 2,300 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

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



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