



Lexmark XC9645

Versatile. Simple. Sustainable.



Lexmark XC9645

With the new XC9645 colour A3 multifunction printer, you get reassuring versatility, exceptional sustainability, and surprising simplicity from such sophisticated technology. Boost your productivity with vivid prints - up to 45 pages per minute*. Intuitively navigate the 25 cm colour touchscreen, and save time with single-pass two-sided scanning. Effortlessly create everything your business requires, and custom configure your multifunction printer with interchangeable options tailored to your needs.

Versatile: Easy to Use

Create everything your business requires and anything you can imagine - from standard office documents to marketing brochures, booklets and posters - with broad media size support, high-volume printing, and exceptional paper handling and finishing capabilities.

Print vivid, colourful visualisations, charts and documents with professional colour features (including PANTONE® calibration) and a full range of media sizes so you can effectively communicate your ideas.

Easily incorporate your multifunction printer into your workspace with a versatile, configurable design that saves space without sacrificing performance.

Boost your productivity with our rich suite of cutting-edge software and solutions with broad capabilities including scanning paper files directly into your cloud-based storage systems and automatically translating documents into 100+ languages.

Further your organisation's digital transformation with direct integration into your critical workflows and core business systems using these IoT-enabled devices.



Simple: Easy to Manage

Quickly do what you need to do using an intuitive operator panel and easy-to-follow navigation.

Easily maintain your devices with one-handed toner replacement, easy-to-reach serviceable areas, and alerts that are simple to understand.

Enjoy the peace of mind of knowing you are protected by the industry's most comprehensive security portfolio, right out of the box.

Keep your business running with exceptional reliability, industry-leading durability, and long-lasting toner and supplies.

Rest easy that every aspect of your device is made to work together seamlessly thanks to Lexmark's core technology ownership.

Sustainable: Easy to feel good about

Feel good about your purchase and help meet your own sustainability goals with our world-class practices and independent third-party certifications.

Do your part for the planet with our industry-leading use of post-consumer recycled materials and our award-winning cartridge recycling programme.

Save energy - and money - with technology that exceeds strict global standards for energy efficiency.

Minimise your impact on the environment with a company that focuses on sustainability throughout the product lifecycle from design through use, end of life and beyond.

This is a Class A device according to international electromagnetic emissions standards (i.e. FCC Rules, EN 55022/EN 55032, etc.). Class A products are intended for use in non-residential/non-domestic environments. Use of a Class A product in residential/domestic environments may cause interference to radio communications and require corrective measures.

* Print speeds measured in accordance with ISO/IEC 24734 (ESAT). For more information see: www.lexmark.com/ISOspeeds.

** Fax icon shown on the operator panel when Fax Server is enabled, Fax Over IP is configured, etherFAX is configured, or an optional Analogue Modem is installed.

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- 1 **Multifunction product with 25 cm touch screen**
858 x 592 x 660 mm
- 2 **500-Sheet output bin**
Dimensions included as part of base model
- 3 **150-Sheet multipurpose feeder**
Dimensions included as part of base model
- 4 **550-Sheet tray**
Dimensions included as part of base model
- 5 **550-Sheet Tray**
163 x 587 x 649 mm
- 6 **2 x 550-Sheet Tray**
314 x 587 x 649 mm
- 7 **2000-Sheet Tandem Tray - A4**
314 x 587 x 649 mm
- 8 **Cabinet**
247 x 587 x 660 mm
- 9 **1500-Sheet High-Capacity Tray**
290 x 342 x 545 mm

- 10 **Paper Transport Unit**
143 x 412 x 466 mm
- 11 **Folding Paper Transport Unit**
184 x 612 x 555 mm
- 12 **500-Sheet Staple Finisher**
150 x 546 x 523 mm
- 13 **Offset Stacker**
107 x 420 x 489 mm
- 14 **1250-Sheet Staple 2/4 Hole Punch Finisher**
995 x 575 x 610 mm
- 15 **2250-Sheet Booklet Staple 2/4 Hole Punch Finisher**
995 x 650 x 613 mm



P/N
20L9123

Hardware
Lexmark XC9645

P/N
20L7500
24B7578

Supplies
Staple Cartridges (4-pack)
Lexmark XC9635, 9645, 9655
Cyan Return Programme 46.9K
Toner Cartridge

24B7579

Lexmark XC9635, 9645, 9655
Magenta Return Programme
46.9K Toner Cartridge

24B7580

Lexmark XC9635, 9645, 9655
Yellow Return Programme 46.9K
Toner Cartridge

24B7581

Lexmark XC9635, 9645, 9655
Black Return Programme 47.7K
Toner Cartridge

24B7606

Lexmark XC8355, 9525, 9535,
9635, 9645, 9655 Cyan Return
Programme 12K Toner Cartridge

24B7607

Lexmark XC8355, 9525, 9535,
9635, 9645, 9655 Magenta
Return Programme 12K Toner
Cartridge

24B7608

Lexmark XC8355, 9525, 9535,
9635, 9645, 9655 Yellow Return
Programme 12K Toner Cartridge

24B7609

Lexmark XC8355, 9525, 9535,
9635, 9645, 9655 Black Return
Programme 15K Toner Cartridge

25A0013

Staple Cartridges (3 pack)

77L0H10

Lexmark MX953, CS963, CX961,
962, 963, XC9635, 9645, 9655
Black 47.7K Toner Cartridge

77L0H20

Lexmark CS963, CX961, 962,
963, XC9635, 9645, 9655 Cyan
46.9K Toner Cartridge

77L0H30

Lexmark CS963, CX961, 962,
963, XC9635, 9645, 9655
Magenta 46.9K Toner Cartridge

77L0H40

Lexmark CS963, CX961, 962,
963, XC9635, 9645, 9655 Yellow
46.9K Toner Cartridge

77L0W00

Lexmark CS963, CX950, 951, 961,
962, 963, 833, XC9525, 9535,
9635, 9645, 9655, 8355 170K
Waste Container

77L0Z10

Lexmark MX953, CS963, CX950,
951, 961, 962, 963, 833, XC9525,
9535, 9635, 9645, 9655, 8355
Black 225K Imaging Unit

77L0Z50

Lexmark CS963, CX950, 951, 961,
962, 963, 833, XC9525, 9535,
9635, 9645, 9655, 8355 3-
Colour 250K Imaging Kit

77L0ZK0

Lexmark MX953, CS963, CX950,
951, 961, 962, 963, 833, XC9525,
9535, 9635, 9645, 9655, 8355
Black Return Programme 225K
Imaging Unit

77L0ZV0

Lexmark CS963, CX950, 951, 961,
962, 963, 833, XC9525, 9535,
9635, 9645, 9655, 8355 3- Colour
Return Programme 250K
Imaging Kit

77L0ZV0

Lexmark CS963, CX950, 951, 961,
962, 963, 833, XC9525, 9535,
9635, 9645, 9655, 8355 3- Colour
Return Programme 250K
Imaging Kit

77L0ZV0

Lexmark CS963, CX950, 951, 961,
962, 963, 833, XC9525, 9535,
9635, 9645, 9655, 8355 3- Colour
Return Programme 250K
Imaging Kit

P/N

Paper Handling

20L8800

550-Sheet Tray

20L8801

2 x 550-Sheet Tray

20L8802

2,000-Sheet Tandem Tray – A4

20L8803

2,000-Sheet Tandem Tray –
Letter

20L8804

1,500-Sheet High-Capacity Tray

20L8808

Special media tray

20L8809

500-Sheet Staple Finisher 2025

20L8810

500-Sheet Staple Finisher

20L8811

Folding Paper Transport Unit

20L8812

1250-Sheet Staple 2/3 Hole
Punch Finisher

20L8813

1250-Sheet Staple 2/4 Hole
Punch Finisher

20L8814

2250-Sheet Booklet Staple 2/3
Hole Punch Finisher

20L8815

2250-Sheet Booklet Staple 2/4
Hole Punch Finisher

20L8816

Offset Stacker

20L8817	Paper Transport Unit
20L8825	1,250-Sheet Staple Finisher
20L8841	2/3 Hole Punch Kit for 500-Sheet Staple Finisher
20L8842	2/4 Hole Punch Kit for 500-Sheet Staple Finisher

P/N	Memory Options
27X0420	500GB Hard Disk Drive (SATA)

P/N	Application Solutions
20L8902	XC9645 to XC9655 55ppm Speed Kit
57X0210	Elatec Reader Authentication Device
57X0225	Desktop Contactless Reader
57X0235	Contactless Front Solutions Module (Primary Choice)
57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
82S1203	IPDS Licence
82S1204	Bar Code Licence

P/N	Connectivity
1021231	Parallel (10') Cable
1021294	USB Cable - 2 Metre
14F0100	RS-232C Serial Interface Card
27X0142	Lexmark MarkNet™ N8230 Fibre Ethernet Print Server
37X6146	Fax Card Option
57X7040	English Keyboard Kit
SPD0002	Surge Protective Device, 220-240V

P/N	Furniture
20L8806	Cabinet
20L8807	Keyboard Shelf

You can install one 550-Sheet tray or one Special media tray.

You can install one 2x550-Sheet tray, one 2,000-Sheet tandem tray or one Cabinet, but you must also install one 550-Sheet tray or Special media tray above it.

You can install one 1,500-Sheet high-capacity tray, but you must install one 2x550-Sheet tray or one 2,000-Sheet tandem tray beside it.

You can install one 500-Sheet staple finisher, one Offset stacker or one Folding paper transport unit.

You can install one Hole punch kit for 500-Sheet staple finisher, but you must install it with a 500-Sheet staple finisher 2025. MFPs manufactured prior to May 2025 need a top rear cover to complete installation. The Hole punch kit requires firmware version 25 or later.

You can install one 1,250-Sheet staple hole punch finisher, one 1,250-Sheet staple finisher, or one 2,250-Sheet booklet staple hole punch finisher, but you must also install a Paper transport unit or Folding paper transport unit, one 550-Sheet tray, and one 2x550-Sheet tray or one 2,000-Sheet tandem tray or one Cabinet. The 1,250-Sheet staple finisher requires firmware version 25 or later.

Product Specifications		Lexmark XC9645
Printing		
Display	Lexmark e-Task 10.1-inch (25.6 cm) colour touch screen	
Print Speed	Up to: Black: 45 ppm ¹ (A4) / Colour: 45 ppm ¹ (A4)	
Time to First Page	as fast as: Black: 7.1 seconds / Colour: 8.2 seconds	
Print Resolution	Black: 1200 x 1200 dpi, 4800 Colour Quality / Colour: 4800 Colour Quality, 1200 x 1200 dpi	
Memory	Standard: 4 GB / Maximum: 4 GB	
Hard Disk	Intelligent Storage Drive included; Magnetic Hard Disk (optional)	
Recommended Monthly Page Volume	7000 - 50000 Pages ²	
Maximum Monthly Duty Cycle	Up to: 200,000 pages per month ³	
Copying		
Copy Speed	Up to: Black: 45 cpm ¹ (A4) / Colour: 45 cpm ¹ (A4)	
Time to First Copy	as fast as: black: 8.5 seconds / colour: 9.5 seconds	
Scanning		
Scanner Type / ADF Scan	Flatbed scanner with automatic document feeder / DADF (single pass Duplex)	
A4/Ltr Duplex Scan Speed	Up to: Mono: 240/240 sides per minute / Colour: 240/240 sides per minute	
A4/Ltr Simplex Scan Speed	Up to: Mono: 120/120 sides per minute / Colour: 120/120 sides per minute	
ADF Paper Input Capacity	Up to: 300 pages 75 gsm bond	
Supplies ⁴		
Laser Cartridge Yields	up to: 46,900 ⁵ -page Colour (CMY) Cartridges / up to: 47,700 ⁵ -page Black Cartridge	
Imaging Unit Estimated Yield	Up to: 225,000 (black) and 250,000 (colour) pages, based on 5 average letter/A4 size pages per print job and ~ 5% coverage for CS/ CX96x, CX83x, CX95x, and MX95x printer series, or based on 3 average letter/A4 size pages per print job and ~ 5% coverage for all other printers	
Paper Handling		
Included Paper Handling	500-Sheet Output Bin, 550-Sheet Tray, 150-Sheet Multipurpose Feeder	
Optional Paper Handling	2,250-Sheet Booklet Staple Hole Punch Finisher, 500-Sheet Staple Offset Finisher, Folding Paper Transport Unit, 1,250-Sheet Staple Hole Punch Finisher, Offset Stacker, 1,500-Sheet High-Capacity Tray, Paper Transport Unit, 2000-Sheet Tandem Tray, Cabinet, 2 x 550-Sheet Tray, 550-Sheet Tray	
Paper Input Capacity	Up to: Standard: 700 pages 75 gsm bond / Maximum: 4,750 pages 75 gsm bond	
Paper Output Capacity	Up to: Standard: 500 pages 75 gsm bond / Maximum: 2,650 pages 75 gsm bond	
Media Types Supported	Vinyl Labels, Labels, Card Stock, Plain Paper, Envelopes, Glossy paper, Refer to the Paper & Speciality Media Guide	
Media Sizes Supported	A6, Oficio, 304.8 x 483 mm, 7 3/4 Envelope, JIS-B4, 9 Envelope, JIS-B5, A3, Ledger, A4, Legal, SRA3, A5, Hagaki Card, Letter, B5 Envelope, C4 Envelope, Statement, C5 Envelope, Executive, DL Envelope, Folio, 10 Envelope	
General Information		
Standard Ports	Gigabit Ethernet (10/100/1000), Front USB 2.0 Specification Hi-Speed Certified port (Type A), 802.11a/b/g/n/ac + Apple iBeacon, USB 2.0 Specification Hi-Speed Certified (Type B)	
Optional Network Ports / Optional Local Ports	MarkNet N8230 Fibre Ethernet Print Server / Internal 1284-B Bidirectional Parallel, Internal RS-232C serial	
Noise Level	Operating: 50 dBA (Print) / 52 dBA (Copy) / 50 dBA (Scan)	
Specified Operating Environment	Altitude: 0 - 2,896 Metres (9,500 Feet) / Humidity: 15 to 80% Relative Humidity / Temperature: 10 to 32.2°C (50 to 90°F)	
Product Guarantee	1-year Onsite Service + 3-years Parts Only guarantee (Maintenance Kit included)	
Size / Weight	H x W x D: 858 x 592 x 660 mm / 87.6 kg	
ENERGY STAR Typical Electricity Consumption	TEC: 0.69 kilowatt-hours per week	

All information is subject to change without notice. Lexmark is not liable for any errors or omissions.

¹ 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.

² "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. ³ "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. ⁴ Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details. ⁵ Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

This is a Class A device according to international electromagnetic emissions standards (i.e. FCC Rules, EN 55022/EN 55032, etc.). Class A products are intended for use in non-residential/non-domestic environments. Use of a Class A product in residential/domestic environments may cause interference to radio communications and require corrective measures.

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This product includes software developed by the OpenSSL Project for use in the Open SSL Toolkit (<http://www.openssl.org/>).

