



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 nonresidential/ 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



Optional

P/N Hardware Lexmark XC9645 P/N **Supplies** Lexmark XC9635, 9645, 9655 Black 24B7573 Return Program 47.7K **Toner Cartridge** Lexmark XC9635, 9645, 9655 Cyan 24B7570 Return Program 46.9K Toner Cartridge Lexmark XC9635, 9645, 9655 24B7571 Magenta Return Program 46.9K Toner Cartridge Lexmark XC9635, 9645, 9655 Yellow 24B7572 Return Program 46.9K Toner Cartridge Lexmark MX953, CS963, CX950, 951, 961, 962, 963, 833, XC9525, 9535, 77LOZKO 9635, 9645, 9655, Black Return Program 225K Imaging Unit Lexmark CS963, CX950, 951, 961, 962, 963, 833, XC9525, 9535, 77L0ZV0 9635,9645, 9655, 3- Colour Return Program 250K Imaging Unit Lexmark CS963, CX950, 951, 961, 962, 963, 833, XC9525, 9535, 77L0W00 9635,9645, 9655, Return Program 250K Waste Container Lexmark MX953, CS963, CX961, 962, 77L0H10 963, XC9635, 9645, 9655 Black 47.7K Toner Cartridge Lexmark CS963, CX961, 962, 963, XC9635, 9645, 9655 Cyan 46.9K 77L0H20 Toner Cartridge Lexmark CS963, CX961, 962, 963, 77L0H30 XC9635, 9645, 9655 Magenta 46.9K Toner Cartridge Lexmark CS963, CX961, 962, 963, XC9635, 9645, 9655 Yellow 46.9K 77I 0H40 Toner Cartridge Lexmark MX953, CS963, CX950, 951, 961, 962, 963, 833, XC9525, 9535, 771 0710 9635, 9645, 9655, Black 225K **Imaging Unit** Lexmark CS963, CX950, 951, 961, 962, 963, 833, XC9525, 9535, 9635, 77L0Z50 9645, 9655, 3- Colour 250K Imaging Unit 25A0013 Lexmark 3-Pack 15K Finisher Staples 20L7500 Staple Cartridges (4 pack) P/N **Paper Handling**

P/N Paper Handling 20L8800 550-Sheet Tray

20L8801

20L8802

20L8804 1500-Sheet High-Capacity Tray 201 8810 500-Sheet Staple Finisher Folding Paper Transport Unit 20L8811 1250-Sheet Staple 2/4 Hole 20L8813 Punch Finisher 2250-Sheet Booklet Staple 2/4 20L8815 Hole Punch Finisher 20L8816 Offset Stacker 20L8817 Paper Transport Unit

2 x 550-Sheet Tray

2000-Sheet Tandem Tray - A4

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

500GB Hard Disk Drive (SATA)
57X0070 Removable Hard Disk Enclosure Kit

P/N Application Solutions

57X0225 Desktop Contactless Reader
57X0235 Contactless Front Solutions Module (Primary Choice)
57X0300 Contact Authentication Device
57X0301 Contactless Authentication Device (Secondary Alternative)
82S1203 IPDS License

82S1203 IPDS License 82S1204 Bar Code License P/N Connectivity
1021231 Parallel (10') Cable
1021294 USB (2 Metre) Cable

14F0100 RS-232C Serial Interface Card
27X0142 Lexmark MarkNet™ N8230
Fiber 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

Product specifications	Lexmark XC9645
Print	
Display	Lexmark e-Task 10-inch (25 cm) class 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 available
Recommended Monthly Page Volume	7,000 - 50,000 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 / Duplex Scan Speed (A4/Ltr	Black: 240/240 sides per minute / Colour: 240/240 sides per minute
A4/Ltr Simplex Scan Speed / Scan Speed (A4/Ltr	Up to: Black: 120/120 sides per minute / Colour: 120/120 sides per minute
ADF Paper Input Capacity	Up to: 300 pages 75 gsm bond
Supplies⁴	
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 3 average letter/A4-size pages per print job and \sim 5% coverage
Paper Handling	
Included Paper Handling	500-Sheet Output Bin, 2 x 550-Sheet Trays, 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
Paper Input Capacity	Up to: Standard: 1250 pages 75 gsm bond / Maximum: 4750 pages 75 gsm bond
Paper Output Capacity: Up to	Up to: Standard: 500 pages 75 gsm bond / Maximum: 2650 pages 75 gsm bond
Media Types Supported	Vinyl Labels, Labels, Card Stock, Plain Paper, Envelopes, Glossy paper, Refer to the Paper & Specialty 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 Fiber Ethernet Print Server / Internal 1284-B Bidirectional Parallel, Internal RS-232C serial
Noise Level: Operating	Operating: 50 dBA (Print) / 52 dBA (Copy) / 50 dBA (Scan)
Specified Operating Environment	Altitude: 0 - 2896 metres / Humidity: 15 to 80% Relative Humidity / Temperature: 10 to 32.2°C (50 to 90°F)
Product Warranty	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.

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



