



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

P/N
20L7500
24B7578

24B7579

24B7580

24B7581

25A0013
77L0H10

77L0H20

77L0H30

77L0H40

77LOW00

77L0Z10

77L0Z50

77L0ZK0

77L0ZV0

P/N

20L8800
20L8801
20L8802
20L8804
20L8810
20L8811
20L8813

20L8815

20L8816

20L8817

P/N

57X0225
57X0235

57X0300
57X0301

82S1203
82S1204

P/N

1021231
1021294
14F0100
27X0142

37X6146
57X7040

Hardware

Lexmark XC9645

Supplies

Staple Cartridges (4-pack)
Lexmark XC9635, 9645, 9655
Cyan Return Programme 46.9K
Toner Cartridge
Lexmark XC9635, 9645, 9655
Magenta Return Programme
46.9K Toner Cartridge
Lexmark XC9635, 9645, 9655
Yellow Return Programme 46.9K
Toner Cartridge
Lexmark XC9635, 9645, 9655
Black Return Programme 47.7K
Toner Cartridge
Staple Cartridges (3 pack)
Lexmark MX953, CS963, CX961,
962, 963, XC9635, 9645, 9655
Black 47.7K Toner Cartridge
Lexmark CS963, CX961, 962,
963, XC9635, 9645, 9655 Cyan
46.9K Toner Cartridge
Lexmark CS963, CX961, 962,
963, XC9635, 9645, 9655
Magenta 46.9K Toner Cartridge
Lexmark CS963, CX961, 962,
963, XC9635, 9645, 9655 Yellow
46.9K Toner Cartridge
Lexmark CS963, CX950, 951, 961,
962, 963, 833, XC9525, 9535,
9635, 9645, 9655, 8355 120K
Waste Container
Lexmark MX953, CS963, CX950,
951, 961, 962, 963, 833, XC9525,
9535, 9635, 9645, 9655, 8355
Black 225K Imaging Unit
Lexmark CS963, CX950, 951, 961,
962, 963, 833, XC9525, 9535,
9635, 9645, 9655, 8355 4-
Colour 250K Imaging Unit
Lexmark MX953, CS963, CX950,
951, 961, 962, 963, 833, XC9525,
9535, 9635, 9645, 9655, 8355
Black Return Programme 225K
Imaging Unit
Lexmark CS963, CX950, 951, 961,
962, 963, 833, XC9525, 9535,
9635, 9645, 9655, 8355 4-
Colour Return Programme 250K
Imaging Unit

Paper Handling

550-Sheet Tray
2 x 550-Sheet Tray
2,000-Sheet Tandem Tray – A4
1,500-Sheet High-Capacity Tray
500-Sheet Staple Finisher
Folding Paper Transport Unit
1250-Sheet Staple 2/4 Hole
Punch Finisher
Offset Stacker
2250-Sheet Booklet Staple 2/4
Hole Punch Finisher
Offset Stacker
Paper Transport Unit

Application Solutions

Desktop Contactless Reader
Contactless Front Solutions
Module (Primary Choice)
Contact Authentication Device
Contactless Authentication
Device
IPDS Licence
Bar Code Licence

Connectivity

Parallel (10') Cable
USB Cable - 2 Metre
RS-232C Serial Interface Card
Lexmark MarkNet™ N8230
Fibre Ethernet Print Server
Fax Card Option
English Keyboard Kit

SPD0002 Surge Protective Device,
220-240V

P/N **Furniture**
20L8806 Cabinet
20L8807 Keyboard Shelf

You can install one 550-Sheet 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 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 1,250-Sheet staple hole punch 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.

Product Specifications

Lexmark XC9645

| Printing | |
|---|---|
| Display | Lexmark e-Task 25 cm (10-inch) 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 Color Quality / Colour: 4800 Color 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 | 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 3 average letter/A4-size pages per print job and ~ 5% coverage |
| 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: 4750 pages 75 gsm bond |
| Paper Output Capacity | 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 & Speciality Media Guide |
| Media Sizes Supported | A6, Oficio, 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.

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

