



# Lexmark XC9245

Loaded with standard features, the 45-ppm, SRA3 (30.48 x 45.72 cm) Lexmark XC9245 supports demanding workloads through a powerful combination of printing, copying, scanning, faxing and optional finishing.

## Part Number

32C0493

## Print Technology

Color Laser

## Function

Color Copying, Color Faxing, Color Printing, Color Scanning, Color Network Scanning

## Workgroup Size

Large Workgroup

## Touch Screen Display

Yes

## Display

Lexmark e-Task 10-inch (25 cm) class colour touch screen

## Print Speed (A4, Black)

Up to 45 ppm<sup>6</sup>

## Print Speed (A4, Colour)

Up to 45 ppm<sup>6</sup>

## Print Speed (A4, Black) Duplex

Up to 45 spm<sup>6</sup>

## Time to First Page (Black)

As fast as 5.2 seconds

## Time to First Page (Colour)

As fast as 6.1 seconds

## Duplex (2-sided) Printing

Integrated Duplex

## Print Resolution, Black

1200 x 1200 dpi, 2400 Image Quality

## Print Resolution, Colour

1200 x 1200 dpi, 2400 Image Quality

## Copy Speed (A4, Black)

Up to 45 cpm<sup>6</sup>

## Copy Speed (A4, Colour)

Up to 45 cpm<sup>6</sup>

## Time to First Copy (Black)

As fast as 4.9 seconds

## Time to First Copy (Colour)

As fast as 5.8 seconds

## Reduce / Enlarge Range

25 - 400 %

## A4/Ltr Simplex Scan Speed (Black)

Up to 80 / 80 Sides per minute

## A4/Ltr Simplex Scan Speed (Colour)

Up to 80 / 80 Sides per minute

## A4/Ltr Duplex Scan Speed (Black)

Up to 160 / 160 Sides per minute

## A4/Ltr Duplex Scan Speed (Colour)

Up to 160 / 160 Sides per minute

## Scan Area, Maximum (mm)

297 x 432 mm

## ADF Scan

DADF (single pass Duplex)

## Scanner Type

Flatbed scanner with ADF

## Scan Technology

CCD

## Optical Scanning Resolution

600 X 600 ppi

## Scan File Formats (Send as)

JPEG, JPG, PDF, Secure PDF, TIFF, XPS, Archival PDF (A-1a, A-1b), Searchable PDF (optional OCR with 1GB RAM and hard disk required), Highly compressed PDF (1GB RAM and hard disk required)

## Scan Destinations

e-mail, FTP, USB Flash drive, USB or Network connected computer, Lexmark Document Solutions Suite (LDSS)

## Modem Speed

ITU T.30, V.34 Half-Duplex, 33.6 Kbps

## Fax Transmission Speed

< 3 seconds per page

## Processor Speed

Quad Core 1.2 GHz

## Memory, Standard

2048 MB

## Memory, Maximum

4096 MB

## Hard Disk

Included in configuration

## Apple Operating Systems Supported

Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11)

## Citrix MetaFrame

Microsoft Windows Server 2008 and 2008 X64 Edition with Citrix XenApp 5.0, Microsoft Windows Server 2008 R2 with Citrix XenApp 6.0, 6.5, Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5

## Linux Operating Systems Supported

Debian GNU/Linux 7.0, 8.0, Fedora 21, 22, Linpus Linux Lite Desktop 2.1, Linux Mint 13 LTS, 17 LTS, 17.1 LTS, 17.2 LTS, Linux Mint 2 Debian, PCLinuxOS 2014.12, Red Hat Enterprise Linux WS 4, 5, 6, 7, SUSE Linux Enterprise Desktop 10, 11, 12, SUSE Linux Enterprise Server 10, 11, 12, Ubuntu 12.04 LTS, 14.04 LTS, 15.04, openSUSE 13.1, 13.2, openSUSE Tumbleweed

## Microsoft Windows Operating Systems Supported

Windows XP, Windows XP x64, Windows Vista, Windows Vista x64, Windows Server 2008, Windows Server 2008 x64, Windows 7, Windows 7 x64, Windows Server 2008 R2, Windows 8, Windows 8 x64, Windows Server 2012, Windows 8.1, Windows 8.1 x64, Windows Server 2012 R2, Windows RT, Windows RT 8.1, Windows 10

## Novell Operating Systems Supported

Novell NetWare 6.5 Open Enterprise Server, Novell Open Enterprise Server on SuSE Linux Enterprise Server 10 SP4 (x86 and x64), Novell Open Enterprise Server on SuSE Linux Enterprise Server 11 SP4 (x86 and x64), Novell Open Enterprise Server on SuSE Linux Enterprise Server 12 SP1 (x86 and x64)

## UNIX Operating Systems Supported

Sun Solaris x86 10, 11, IBM AIX 5.3, 6.1, 7.1, Sun Solaris SPARC 10, 11

## Included Paper Handling

Integrated Duplex, 250-Sheet Output Bin, 150-Sheet Multipurpose Feeder, 2 x 500-Sheet Input

## Optional Paper Handling

Staple Finisher, Staple Punch Finisher, 2500-Sheet Tandem Tray, 3000-Sheet Tray, Booklet Finisher, 2 x 500-Sheet Tray

## Paper Input Capacity, Standard

Up to 1150 pages 75 gsm bond

## Paper Input Capacity, Maximum

Up to 6650 pages 75 gsm bond

## Paper Output Capacity, Standard

Up to 250 pages 75 gsm bond

## Paper Output Capacity, Maximum

Up to 3500 pages 75 gsm bond

## Paper Weight Range Supported - Standard Tray (gsm)

60 - 256 gsm

## Paper Weight Range Supported - Multipurpose Feeder (gsm)

60 - 256 gsm

## A3

Yes

## ADF

100-Sheet Automatic Document Feeder

## ADF Paper Input Capacity

Up to 100 pages 75 gsm bond

## ADF Paper Output Capacity

Up to 100 pages 75 gsm bond

## Finishing Option

Yes

## Finishing Functions

Offset stacking, Stapling, Hole punching, Booklet fold and saddle stapling

## Number of Paper Inputs, Standard

3

## Number of Paper Inputs, Maximum

6

## Media Types Supported

Card Stock, Envelopes, Labels, Plain Paper, Banner Paper, Refer to the Paper & Specialty Media Guide

**Media Sizes Supported**

10 Envelope, 7 3/4 Envelope, 9 Envelope, A3, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Super Tabloid (12 x 18"), Oficio, A6, SRA3

**Caster Base**

Optional

**Standard Ports**

One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), Two Rear USB 2.0 Specification Hi-Speed Certified ports (Type A), Two Front USB 2.0 Specification Hi-Speed Certified port (Type A)

**Optional Local Ports**

External RS-232C serial, Internal 1284-B Bidirectional Parallel

**Optional Network Ports**

Internal MarkNet N8360 802.11b/g/n Wireless, NFC, MarkNet N8230 Fiber Ethernet Print Server

**Direct USB**

Yes

**Ethernet Network**

Yes

**Wireless**

Wireless Option

**Network Protocol Support**

TCP/IP IPv4, TCP/IP IPv6, TCP, UDP

**Network Printing Methods**

LPR/LPD, Direct IP (Port 9100), Enhanced IP (Port 9400), Secure IP (Port 96xx), FTP, TFTP, ThinPrint .print integration, Telnet, IPP 1.0, 1.1, 2.0 (Internet Printing Protocol), Microsoft Web Services WSD, Pull Printing

**Network Management Protocols<sup>1</sup>**

HTTP, HTTPs (SSL/TLS), SNMPv1, SNMPv2c, SNMPv3, WINS, IGMP, BOOTP, RARP, APIPA (AutoIP), DHCP, ICMP, DNS, Bonjour, DDNS, mDNS, ARP, NTP, Telnet, Finger,

**Network Security**

SNMPv3, 802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS, TTLS, IPSec

**Printable Area (metric)**

4.2, 3, 3, 3 mm of the top, bottom, right and left edges (within)

**Printer Languages (Standard)**

PCL 5c Emulation, PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript 3 Emulation, Direct Image, Microsoft XPS (XML Paper Specification), AirPrint™, PDF 1.7 emulation

**Fonts and Symbol Sets**

3 of 9 scalable PCL 5e fonts in Narrow, Regular and Wide, 2 PCL bitmap fonts, 39 scalable PPDS fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference., 165 scalable PostScript fonts, 15 PPDS bitmap fonts

**Laser Cartridge Yields (up to)<sup>5</sup>**

, 30,000-page Black and Colour (CMYK) Cartridges

**Photoconductor Estimated Yield**

Up to 100000 Black / 90000 (CMY) pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage<sup>4</sup>

**Cartridge(s) Shipping with Product**

18,500-page Black Toner Cartridge, 11,500-page Colour (CMY) Toner Cartridges

**Replacement Cartridges:**

Product functions only with replacement cartridges designed for use in a specific geographical region. See [www.lexmark.com/](http://www.lexmark.com/) regions for more details.

**Packaged Size (mm - H x W x D)**

1247 x 758 x 911 mm

**Packaged Weight (kg)**

133 kg

**Size (mm - H x W x D)**

921 x 615 x 697 mm

**Weight (kg)**

108.5 kg

**Size, Trays Extended (mm - H x W x D)**

1307 x 953 x 1246 mm

**Noise Level, Idle**

26 dBA

**Noise Level (Print), Operating**

52 dBA

**Duplex Print Noise Level, Operating**

53 dBA

**Noise Level (Copy), Operating**

56 dBA

**Noise Level (Scan), Operating**

53 dBA

**Quiet Mode**

50 dBA

**ENERGY STAR**

Yes

**Average Power (Hibernate Mode)**

0.2 watts

**Average Power (Sleep Mode)**

2.9 watts

**Average Power (Ready Mode)**

230 watts

**Average Power (Printing)**

1000 watts

**Average Power while Printing Duplex**

1000 watts

**Average Power (Copying)**

1075 watts

**Average Power (Scanning)**

250 watts

**ENERGY STAR Typical Electricity Consumption (TEC)**

3.8 kilowatt-hours per week

**Product Guarantee**

1-year Onsite Service + 3-years Parts Only guarantee (Maintenance Kit included)

**Product Certifications**

ENERGY STAR, ICES-003 Class A, BSMI Class A, VCCI Class A, FCC Class A, NOM-032, UL, cUL, NOM, US FDA/CDRH, IEC 60825-1, CB Report, ISO-532B, CE (EU) DoC, EFTA (CE), KC logo, CCC, C-tick DoC, EuP, CECP, CEL, EC 1275/2008, ECMA-370, TED, SII, TER, SABS, UL-AR, GS Mark, Green Dot, ISO-9296, COC, CCD-035 EcoLogo, Green Mark, EPEAT, Blue Angel (Blauer Engel)

**Maximum Monthly Duty Cycle**

Up to 225000 pages per month<sup>3</sup>

**Recommended Monthly Page Volume**

6000 - 50000 pages<sup>2</sup>

**Specified Operating Environment**

Altitude: 0 - 2500 Meters (8,200 Feet), Humidity: 15 to 85% Relative Humidity, Temperature: 10 to 30°C (50 to 86°F)

**License/Agreement Terms**

Printers are sold subject to certain license/agreement conditions. See [www.lexmark.com/printerlicense](http://www.lexmark.com/printerlicense) for details.

**Country of Origin**

China (PRC)

**UNSPSC Code**

43212110

<sup>1</sup>This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (<http://www.openssl.org/>)

<sup>2</sup>"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.

<sup>3</sup>"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.

<sup>4</sup>Actual Yield may vary based on other factors such as device speed, paper size and feed orientation, toner coverage, tray source, percentage of black-only printing and average print job complexity.

<sup>5</sup>Average yield at approximately 5% print coverage per colour.

<sup>6</sup>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](http://www.lexmark.com/ISOspeeds).

