

## Lexmark XC9235

Loaded with standard features, the 35-ppm, SRA3 (30.48 x 45.72 cm) Lexmark XC9235 supports demanding workloads through a powerful combination of printing, copying, scanning, faxing and optional finishing.

### **Part Number**

32C0492

### **Print Technology**

Color Laser

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

### Workgroup Size

Large Workgroup

### **Touch Screen Display**

### Display

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

### Print Speed (A4, Black)

Up to 35 ppm<sup>6</sup>

### Print Speed (A4, Colour)

Up to 35 ppm<sup>6</sup>

### Print Speed (A4, Black) Duplex

Up to 35 spm<sup>6</sup>

### Time to First Page (Black)

As fast as 7 seconds

### Time to First Page (Colour)

As fast as 8.3 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 35 cpm<sup>6</sup>

## Copy Speed (A4, Colour)

Up to 35 cpm<sup>6</sup>

## Time to First Copy (Black)

As fast as 6.6 seconds

### Time to First Copy (Colour)

As fast as 7.9 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

## **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

### 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 asm

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

60 - 256 gsm

### Δ3

Yes ΔDF

### 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**

## **Number of Paper Inputs, Maximum**

## **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 Ridirectional 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  $^{\sim}$  5% coverage<sup>4</sup>

### Cartridge(s) Shipping with Product

6,000-page Colour (CMY) Toner Cartridges, 5,000-page Black Toner Cartridge

### **Replacement Cartridges:**

Product functions only with replacement cartridges designed for use in a specific geographical region. See 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

25 dBA

### Noise Level (Print), Operating 51 dBA

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## **Duplex Print Noise Level, Operating** 53 dBA

Noise Level (Copy), Operating 55 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)

220 watts

## Average Power (Printing)

675 watts

### **Average Power while Printing Duplex**

575 watts

## Average Power (Copying)

700 watts

### Average Power (Scanning)

230 watts

## **ENERGY STAR Typical Electricity**

Consumption (TEC)

### 2.3 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 200000 pages per month<sup>3</sup>

### **Recommended Monthly Page Volume**

4000 - 20000 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 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/)

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.

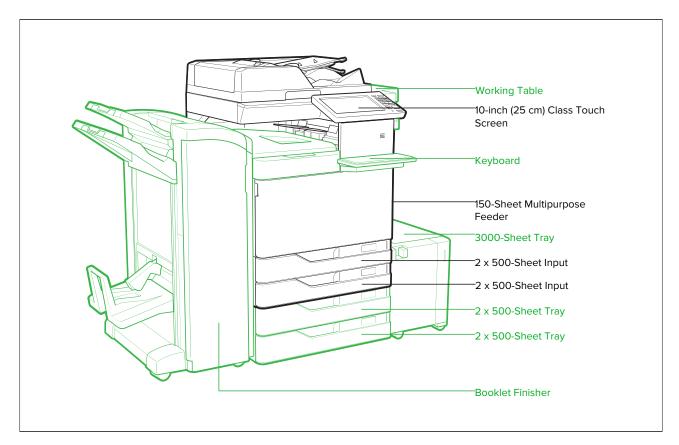
3"Maximum Monthly Duty Cycle" is defined as the maximum number of pages a device could deliver in a month using a multishift operation. This metric provides a comparison of robustness in relation to other Lexmark printers and MFPs.

<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.

 $^6\mathrm{Print}$  and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds.







P/N	Toner Cartridges	P/N	Memory Options	P/N	Extended Warranties
76C0PK0	CS/X92x Series, C/XC 9200 Series	57X9101	256MB Flash Memory Card	2361432	XC9235 Parts & Labor w/ Kits Cap
	Black Photoconductor Unit	57X9114	Korean Font Card		Renewal - 5th year extension
76C0PV0	CS/X92x, C/XC 9200 Series CMY	57X9115	Japanese Font Card	2361426	XC9235 Parts Only w/ Kits Cap
	Photoconductor 1-Unit				Renewal - 5th year extension
24B6846	XC9235/45/55/65 Cyan Toner	P/N	Application Solutions	_	
	Cartridge	40C9201	Card for IPDS	P/N	Service Parts
24B6847	XC9235/45/55/65 Magenta Toner	40C9200	Forms and Bar Code Card	41X1593	Image Transfer Kit
	Cartridge	40C9202	Card for PRESCRIBE Emulation	41X1860	Fuser 120V
24B6848	XC9235/45/55/65 Yellow Toner	57X0301	Contactless Authentication Device	41X1861	Fuser 230V
	Cartridge	57X0085	Lexmark Secure Element	41X1598	Black Developer unit
24B6849	XC9235/45/55/65 Black Toner	5/1		41X1594	CMY Developer unit Maintenance Kit
	Cartridge	P/N	Connectivity	_41X1977	Multipurpose Feeder Maintenance
25A0013	Staple Cartridges (3 pack)	27X0142	Lexmark MarkNet™ N8230 Fibre		Kit
54G0W00	Waste Toner Bottle (90K)		Ethernet Print Server	41X1592	ADF Maintenance Kit
		57X7050	English Keyboard Kit		
P/N	Paper Handling	57X7051	French Keyboard Kit		
32C0050			German Keyboard Kit		
32C0052	•	57X7054	Spanish Keyboard Kit		
	Tandem Tray (A4)	27X6510	MarkNet N8370 802.11 a/b/g/n/ac		
26Z0089	3000-Sheet Tray		Wireless Print Server		
26Z0084	MS911, MX910, MX911 Inline Stapler	1021231	Parallel (10') Cable		
26Z0091	MS911, MX91x Banner Media Tray	1021294	USB (2 Meter) Cable		
26Z0082	MS911, MX91x Booklet Finisher (4-	14F0100	RS-232C Serial Interface Card		
	Hole)	14F0000	Parallel 1284-B Interface Card		
26Z0080	MS911, MX91x Staple Punch Finisher	SPD0002	Surge Protective Device, 220-240V		
	(4-Hole)	5/1	=		
		P/N	Extended Warranties	_	
P/N	Furniture	_2361417	XC9235 Full Extended Guarantee		
32C0053	Cabinet with casters		Upgrade w/ Kits Cap Total 4 years		
26Z0090	Working Shelf	2361418	XC9235 Full Extended Guarantee		
D/NI	Manage Outland		w/ Kits Cap Renewal - 5th year		
P/N	Memory Options	-0004404	extension		
27X0400	500+ GB Hard Disk	2361431	XC9235 Labor Upgrade w/ Kits Cap		
57X9020	2GB x32 DDR3 RAM		Total 4 years		

