



# Lexmark MS911de

High-volume output, long-life components, solid security and advanced finishing make the Lexmark MS911de the ultimate SRA3-capable monochrome printer from Lexmark.

## Part Number

26Z0035

## Print Technology

Monochrome Laser

## Function

Printing

## Workgroup Size

Departmental Workgroup

## Touch Screen Display

Yes

## Display

Lexmark e-Task 4.3-inch (10.9 cm) colour touch screen

## Print Speed (A4, Black)

Up to 55 ppm<sup>6</sup>

## Print Speed (A4, Black) Duplex

Up to 55 spm<sup>6</sup>

## Time to First Page (Black)

As fast as < 5.5 seconds

## Duplex (2-sided) Printing

Integrated Duplex

## Print Resolution, Black

1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 600 x 600 dpi

## Processor

Dual Core, 800 MHz

## Memory, Standard

512 MB

## Memory, Maximum

2560 MB

## Hard Disk

Option available

## Apple Operating Systems Supported

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

## Linux Operating Systems Supported

SUSE Linux Enterprise Server 10, 11, SUSE Linux Enterprise Desktop 10, 11, Red Flag Linux Desktop 6.0, Linpus Linux Desktop 9.6, Debian GNU/Linux 5.0, 6.0, Red Hat Enterprise Linux WS 4.0, 5.0, 6.0, PCLinuxOS 2011, Mint 10, 11, 12, 13, openSUSE 11.4, 12.1, 12.2, Ubuntu 12.04, 12.10, Fedora 17, 18, 19

## Microsoft Windows Operating Systems Supported

Windows XP, Windows Server 2003, Windows XP x64, Windows Server 2003 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 NetWare 5.1(SP 6+), 6.0(SP 3+) with Novell Distributed Print Services (NDPS), Novell Open Enterprise Server on SUSE Linux Enterprise Server

## UNIX Operating Systems Supported

HP-UX 11.11, 11.23, 11.31, Sun Solaris SPARC 9, 10, 11, Sun Solaris x86 10, 11, IBM AIX 5.3, 6.1, 7.1

## Included Paper Handling

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

## Optional Paper Handling

Staple Punch Finisher, Inline Stapler, 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

## 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, Transparencies, Refer to the Card Stock & Label Guide.

## Media Sizes Supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A3, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B4, JIS-B5, Ledger, Legal, Letter, Statement, Universal, Super Tabloid (12 x 18"), Oficio, A6, SRA3

## Standard Ports

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

## Optional Local Ports

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

## Optional Network Ports

Internal MarkNet N8350 802.11b/g/n Wireless

## Direct USB

Yes

## Ethernet Network

Yes

## Network Protocol Support

TCP/IP IPv4, AppleTalk™, 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, 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 5e 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, 158 scalable PostScript fonts, 2 PCL bitmap fonts, 39 scalable PPDS fonts, 5 PPDS bitmap fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference.

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

, 32,500-page High Yield Cartridge

## Photoconductor Estimated Yield

Up to 125,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage<sup>4</sup>

## Cartridge(s) Shipping with Product

21,000-page Starter Toner Cartridge

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

965 x 762 x 838 mm

## Packaged Weight, kg

90 kg

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

770 x 615 x 697 mm

**Weight**

74 kg

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

762 x 953 x 1127 mm

**Noise Level, Idle**

28 dBA

**Noise Level (Print), Operating**

54 dBA

**Duplex Print Noise Level, Operating**

55 dBA

**ENERGY STAR**

Yes

**Average Power (Hibernate Mode)**

0.5 watts

**Average Power (Sleep Mode)**

2.5 watts

**Average Power (Ready Mode)**

190 watts

**Average Power (Printing)**

910 watts

**Average Power while Printing Duplex**

830 watts

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

3.9 kilowatt-hours per week

**Product Warranty**

1-Year Base Warranty Service

**Product Certifications**

ENERGY STAR, ICES-003 Class A, BSMI Class A, VCCI Class A, FCC Class A, NOM-032, cTUV, US FDA/CDRH, cTUVus, IEC 60825-1, CB Report, NCC Mark, FCC, CE (EU) DoC, EFTA (CE), KCC, RCM, CCC, C-tick DoC, EuP, CECP, CEL, ECMA-370, TED, GOST-R, SII, TER, Bel GISS, SABS, TUV-AR, KC mark, BIS, TUV-GS Mark

**Maximum Monthly Duty Cycle**

Up to 300,000 pages per month<sup>3</sup>

**Recommended Monthly Page Volume**

15,000 - 59,000 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)

**Country of Origin**

China (PRC)

**UNSPSC Code**

43212105

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

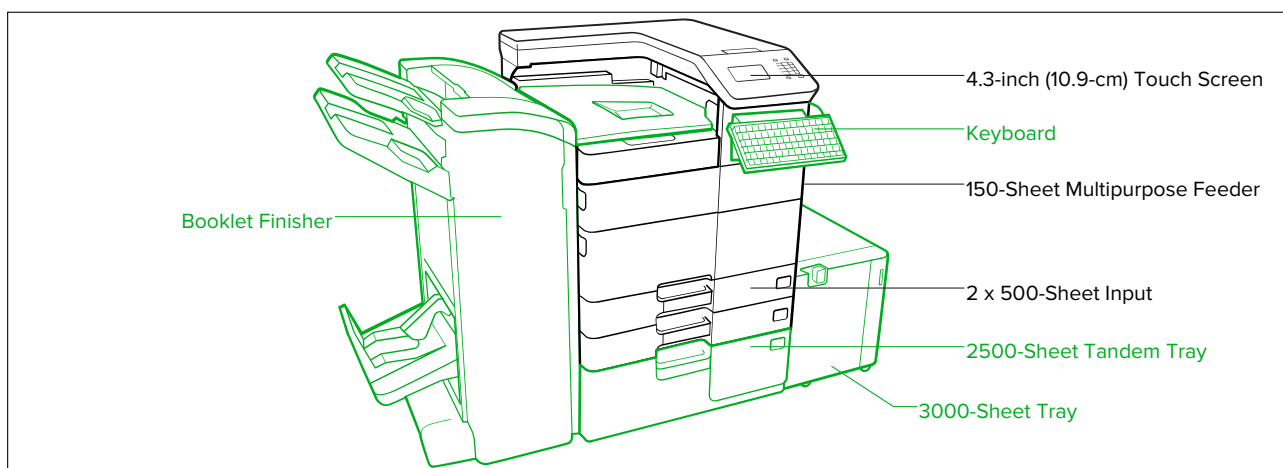
<sup>2</sup>"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum 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 standard page yield value declared in accordance with ISO/IEC 19752.

<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).



Standard  
 Optional

P/N      Toner Cartridges		P/N      Installation Service	
25A0013	Staple Cartridges (3 pack)	2357022	MS911 Install, De-Install Service
54G0P00	Photoconductor Unit		
54G0W00	Waste Toner Bottle		
54G0H00	MS911 High Yield Toner Cartridge		
P/N      Paper Handling		P/N      Service Parts	
26Z0087	2500-Sheet Tandem Tray (A4)	40X9704	Image Transfer Kit
26Z0089	3000-Sheet Tray (A4)	40X9673	Multipurpose Feeder Maintenance Kit
26Z0085	2 x 500-Sheet Tray	40X9669	300K Maintenance Kit
26Z0084	MS911, MX910, MX911 Inline Stapler	40X9046	Fuser
26Z0091	MS911, MX91x Banner Media Tray	40X9936	Developer unit
26Z0082	MS911, MX91x Booklet Finisher (4-Hole)		
26Z0080	MS911, MX91x Staple Punch Finisher (4-Hole)		
P/N      Furniture			
26Z0094	Cabinet with casters		
P/N      Memory Options			
27X0200	320+ GB Hard Disk		
57X9016	1024MBx32 DDR3-DRAM		
57X9012	2048MBx32 DDR3-DRAM		
57X9101	256MB Flash Memory Card		
P/N      Application Solutions			
26Z0024	MS911 Card for IPDS		
26Z0023	MS911 Forms and Bar Code Card		
26Z0025	MS911 Card for PRESCRIBE Emulation		
P/N      Connectivity			
27X0142	Lexmark MarkNet™ N8230 Fiber Ethernet Print Server		
1021231	Parallel (10') Cable		
1021294	USB (2 Meter) Cable		
14F0100	RS-232C Serial Interface Card		
14F0000	Parallel 1284-B Interface Card		
27X0225	MarkNet N8350 802.11b/g/n Wireless Print Server		
57X7000	English Keyboard Kit		
27X0310	MarkNet N8350 Wireless Print Server plus NFC		
SPD0002	Surge Protective Device, 220-240V		
P/N      Extended Warranties			
2356940	MS911 1-Year Onsite Service		
2356941	MS911 2-Year Onsite Service		
2356942	MS911 3-Year Onsite Service		
2356943	MS911 4-Year Onsite Service		
2356944	MS911 1-Year Onsite Service Renewal		