



Lexmark MX910de

High-volume output, long-life components, solid security and advanced finishing make the Lexmark MX910de the foundation of SRA3-capable multifunction monochrome products from Lexmark.

Part Number

26Z0188

Print Technology

Black & White Laser Printer

Function

Colour Scanning, Copying, Faxing, Network Scanning, Printing

Workgroup Size

Departmental Workgroup

Touch Screen Display

Yes

Display

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

Print Speed (A4, Black)

Up to 45 ppm⁶

Print Speed (A4, Black) Duplex

Up to 45 spm⁶

Time to First Page (Black)

As fast as < 5.6 seconds

Duplex (2-sided) Printing

Integrated Duplex

Print Resolution, Black

1200 IQ (1200 x 600 dpi), 1200 x 1200 dpi, 2400 IQ (2400 x 600 dpi), 600 x 600 dpi

Copy Speed (A4, Black)

Up to 45 cpm⁶

Copy Speed (A4, Black) Duplex

Up to 45 spm⁶

Time to First Copy (Black)

As fast as 5.8 seconds

Reduce / Enlarge Range

25 - 400 %

A4/Ltr Simplex Scan Speed (Black)

Up to 80 sides per minute

Scan Speed (A4/Ltr, Colour)

Up to 80 sides per minute

A4/Ltr Duplex Scan Speed (Black)

Up to 140 sides per minute

Duplex Scan Speed (A4/Ltr, Colour)

Up to 140 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

CIS / CCD Hybrid

Optical Scanning Resolution

600 X 600 dpi (black), up to 600 X 600 dpi (colour)

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

Dual Core, 800 MHz

Memory, Standard

1024 MB

Memory, Maximum

3072 MB

Hard Disk

Included in configuration

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

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, 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 Protocols¹

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, xHTML, 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)⁵

, 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% coverage⁴

Cartridge(s) Shipping with Product

21,000-page Toner Cartridge

Packaged Size (mm - H x W x D)

1194 x 762 x 838 mm

Packaged Weight, kg

112 kg

Size (mm - H x W x D)

909 x 615 x 697 mm

Weight

95 kg

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

1307 x 953 x 1246 mm

Noise Level, Idle

29 dBA

Noise Level (Print), Operating

52 dBA

Duplex Print Noise Level, Operating

55 dBA

Noise Level (Copy), Operating

53 dBA

Noise Level (Scan), Operating

57 dBA

ENERGY STAR

No

Average Power (Hibernate Mode)

0.6 watts

Average Power (Sleep Mode)

3.6 watts

Average Power (Ready Mode)

220 watts

Average Power (Printing)

865 watts

Average Power while Printing Duplex

790 watts

Average Power (Copying)

880 watts

Average Power (Scanning)

230 watts

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

1.34 kilowatt-hours per week

Product Warranty

1-Year Base Warranty Service

Product Certifications

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, CECF, CEL, ECMA-370, TED, GOST-R, SII, TER, Bel GISS, SABS, TUV-AR, KC mark, BIS, TUV-GS Mark, China Green Product (CGP)

Maximum Monthly Duty Cycle

Up to 200,000 pages per month³

Recommended Monthly Page Volume

15,000 - 50,000 pages²

Specified Operating Environment

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

Country of Origin

China (PRC)

UNSPSC Code

43212110

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

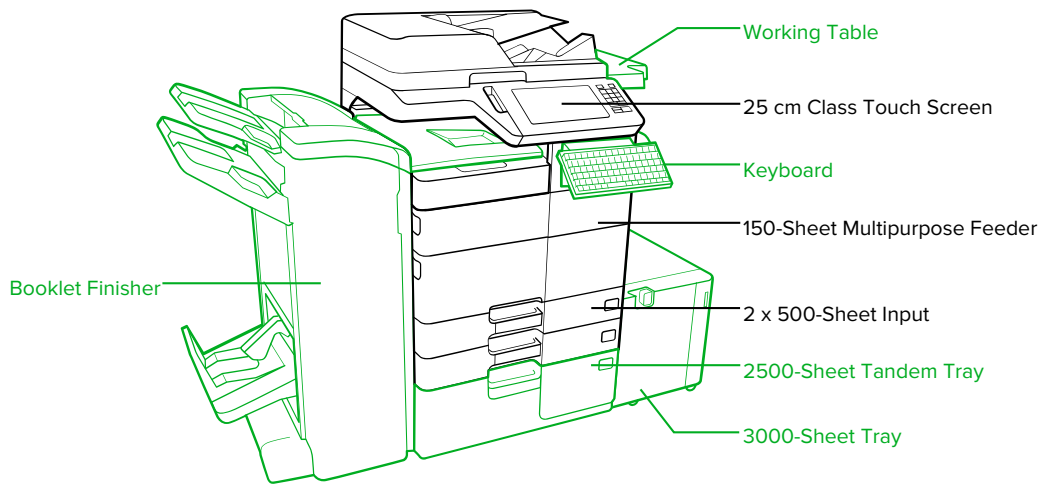
²"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, 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.

⁴Actual 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.

⁵Average standard page yield value declared in accordance with ISO/IEC 19752.

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



Standard

Optional

P/N Toner Cartridges

25A0013	Staple Cartridges (3 pack)
64G0H00	MX910, MX911, MX912 High Yield Toner Cartridge
54G0P00	Photoconductor Unit
54G0W00	Waste Toner Bottle

P/N Paper Handling

26Z0087	2500-Sheet Tandem Tray (A4)
26Z0089	3000-Sheet Tray (A4)
26Z0085	2 x 500-Sheet Tray
26Z0083	CS92x, CX92x, MS911, MX91x Booklet Finisher (3-Hole)
26Z0081	CS92x, CX92x, MS911, MX91x Staple Punch Finisher (3-Hole)
26Z0084	MS911, MX910, MX911 Inline Stapler
26Z0088	3000-Sheet Tray (Letter)
26Z0091	MS911, MX91x Banner Media Tray
26Z0082	MS911, MX91x Booklet Finisher (4-Hole)
26Z0080	MS911, MX91x Staple Punch Finisher (4-Hole)

P/N Furniture

26Z0090	Working Shelf
26Z0094	Cabinet with casters

P/N Memory Options

57X9016	1024MBx32 DDR3-DRAM
57X9012	2048MBx32 DDR3-DRAM
57X9101	256MB Flash Memory Card

P/N Application Solutions

57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
57X0210	Elatec Reader Authentication Device
26Z0196	MX910, MX911, MX912 Card for IPDS
26Z0195	MX91x Forms and Bar Code Card
26Z0197	MX910, MX911, MX912 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

P/N Connectivity

27X0310	MarkNet N8350 Wireless Print Server plus NFC
57X7025	Voice Guidance Kit
SPD0002	Surge Protective Device, 220-240V

P/N Extended Warranties

2356834	MX910 1 Year Post Warranty Onsite Repair NBD Warranty
2365491	MX910 6 Years Total (1+5) Onsite Repair Next Business Day
2365492	MX910 2 Years renewal OnSite Service, Response Time Next Business Day
2365493	MX910 3 Years renewal OnSite Service, Response Time Next Business Day
2365494	MX910 4 Years renewal OnSite Service, Response Time Next Business Day
2367334	MX910 7 Years Total (1+6) Onsite Repair Next Business Day
2356829	MX910 1-Year Onsite Service
2356830	MX910 2-Year Onsite Service
2356831	MX910 3-Year Onsite Service
2356832	MX910 4-Year Onsite Service
2356833	MX910 1-Year Onsite Service Renewal

P/N Service Parts

40X9672	ADF Maintenance Kit
40X9704	Image Transfer Kit
40X9673	Multipurpose Feeder Maintenance Kit
40X9669	300K Maintenance Kit
40X9046	Fuser
40X9936	Developer unit