Lexmark MX931dse

The Lexmark MX931dse large-format black and white multifunction is designed for security, versatility and performance for large workgroups at speeds up to 35 pages per minute*.

Part Number
32D0065

Print Technology
Black & White Laser Printer

Function
Colour Scanning, Copying, Network Scanning, Printing, Trusted Platform Module (TPM), The Trusted Platform Module (TPM) is not available in some countries.

Workgroup Size
Large Workgroup

Touch Screen Display
Yes

Display
Lexmark e-Task 7-inch (17.8 cm) colour touch screen

Print Speed (A4, Black)
Up to 35 ppm[4]

Print Speed (A4, Black) Duplex
Up to 35 spm[4]

Time to First Page (Black)
As fast as 4.5 seconds

Duplex (2-sided) Printing
Integrated Duplex

Print Resolution, Black
1200 IQ (1200 x 600 dpi), 1200 x 1200 dpi, 600 x 600 dpi

Copy Speed (A4, Black)
Up to 35 cpm[4]

Copy Speed (A4, Black) Duplex
Up to 35 spm[4]

Time to First Copy (Black)
As fast as 6.4 seconds

Reduce / Enlarge Range
25 - 400 %

A4/Ltr Simplex Scan Speed (Black)
Up to 55/55 sides per minute

Scan Speed (A4/Ltr, Colour)
Up to 55/55 sides per minute

A4/Ltr Duplex Scan Speed (Black)
Up to 27.5/27.5 sides per minute

Duplex Scan Speed (A4/Ltr, Colour)
Up to 27.5/27.5 sides per minute

Scan Area, Maximum (mm)
297 x 432 mm

ADF Scan
RADF (reversing Duplex)

Scanner Type
Flatbed scanner with automatic document feeder

Scan Resolution, Enhanced
Up to 600 x 600 dpi

Scan Resolution, Optical
Up to 600 dpi

Scan File Formats (Send as)
JPEG, JPG, PDF, Secure PDF, TIFF, Archival PDF (A-1a, A-1b), Searchable PDF

Scan Destinations
e-mail, FTP, USB Flash drive, USB or Network connected computer

Processor Speed
Quad Core, 1.2 GHz

Memory, Standard
4096 MB

Memory, Maximum
4096 MB

Hard Disk
Intelligent Storage Drive included; Magnetic Hard Disk (optional)

Apple Operating Systems Supported
Support is provided through AirPrint and AirScan only

Citrix MetaFrame
Microsoft Windows Server 2003 and 2003 X64 Edition with Citrix XenApp 5.0, Microsoft Windows Server 2008 and 2008 X64 Edition with Citrix XenApp 5.0, Microsoft Windows Server 2012 R2 Datacenter Edition running Citrix XenApp 7.5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, Microsoft Windows Server 2012 Datacenter Edition running Citrix XenApp 7.5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, Microsoft Windows Server 2012 Foundation running Citrix XenApp 6.0, 6.5, Microsoft Windows Server 2012 Essentials running Citrix XenApp 6.0, 6.5, Microsoft Windows Server 2012 Standard running Citrix XenApp 6.0, 6.5, Microsoft Windows Server 2008 R2 Datacenter Edition running Citrix XenApp 7.5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, Microsoft Windows Server 2008 R2 Enterprise Edition running Citrix XenApp 6.0, 6.5, Microsoft Windows Server 2008 R2 Standard Edition running Citrix XenApp 6.0, 6.5

Linux Operating Systems Supported
openSUSE Linux 42.3, Fedora 27, 28, 29, Ubuntu 16.04, 18.04 LTS, Debian GNU/Linux 8.11, openSUSE Linux 15, Debian 9.4, Debian GNU/Linux 9.5, Debian GNU/Linux 9.6, Red Hat Linux 7.5, 7.6

Microsoft Windows Operating Systems Supported
Windows 2000, Windows NT (4.00/4.00 Server), Windows Me, Windows XP, Windows Server 2003, Windows 98 2nd Edition, Windows XP x64, Windows Server 2003 running Terminal Services, Windows 2000 Server running Terminal Services, Windows Server 2003 x64, Windows Server 2003 x64 running Terminal Services, Windows Vista, Windows Vista x64, Windows Server 2008, Windows Server 2008 x64, Windows Server 2008 running Terminal Services, Windows Server 2008 x64 running Terminal Services, Windows 7, Windows 7 x64, Windows Server 2008 R2, Windows Server 2008 R2 running Terminal Services, Windows 8, Windows 8 x64, Windows Server 2012, Windows 8.1, Windows 8.1 x64, Windows Server 2012 R2, Windows RT, Windows 10, Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 11

Novell Operating Systems Supported
Novell NetWare 6.5 Open Enterprise Server, Novell Open Enterprise Server 2 (SP3) on SuSE Linux Enterprise Server 10 SP4 (x86 and x64) 3, Novell Open Enterprise Server 11 (SP3) on SuSE Linux Enterprise Server 11 SP4 (x86 and x64), Novell Open Enterprise Server 11 (SP3) on SuSE Linux Enterprise Server 12 SP1 (x86 and x64), Novell Open Enterprise Server 15 (SP1) on SuSE Linux Enterprise Server 11 SP4 (x86 and x64)

Included Paper Handling
100-Sheet Multipurpose Feeder, 520-Sheet Tray, 400-Sheet Output Bin

Optional Paper Handling
Staple Punch Finisher, Inline Stapler, 520-Sheet Tray, 520-Sheet Tray/Caster Cabinet, 3 x 520-Sheet Tray/Caster, Envelope Tray, 2000-Sheet Tray, Dual Catch Bin, 2520-Sheet Tandem Tray/Caster, Work table

Paper Input Capacity, Standard
Up to 620 pages 75 gsm bond

Paper Input Capacity, Maximum
Up to 5140 pages 75 gsm bond

Paper Output Capacity, Standard
Up to 400 pages 75 gsm bond

Paper Output Capacity, Maximum
Up to 2000 pages 75 gsm bond

Paper Weight Range Supported - Standard Tray (gsm)
60 - 256 gsm

Paper Weight Range Supported - Multipurpose Feeder (gsm)
60 - 216 gsm

A3
Yes

ADF
110-Sheet Automatic Document Feeder

ADF Paper Input Capacity
Up to 110 pages 75 gsm bond

ADF Paper Output Capacity
Up to 110 pages 75 gsm bond

Finishing Option
Yes

Finishing Functions
Offset stacking, Stapling, Hole punching

Number of Paper Inputs, Standard
2

Number of Paper Inputs, Maximum
6

Media Types Supported
Card Stock, Envelopes, Glossy paper, Labels, Plain Paper, Refer to the Paper & Specialty Media Guide

Media Sizes Supported
10 Envelope, 7 3/4 Envelope, 9 Envelope, A3, A4, A5, B5 Envelope, C4 Envelope, C5 Envelope, DL Envelope, Hagaki Card, Executive, Folio, JIS-B4, JIS-B5, Ledger, Legal, Letter, Statement, Oficio, A6

Standard Ports
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), Rear USB 2.0 Specification Hi-Speed Certified port (Type A)

Optional Network Ports
Marknet N8372 WiFi Option

Direct USB
Yes

Ethernet Network
Yes

Network Protocol Support
TCP, UDP, IPSEC w/ IPv4, IPSEC w/ IPv6, ICMP, IGMP, IPv4, IPv6

Network Printing Methods
Enhanced IP (Port 9400), IPP 1.0, 1.1, 2.0 (Internet Printing Protocol), Microsoft Web Services WSD, Pull Printing

Network Management Protocols
WINS, APIPA (AutoIP), DHCP, DNS, DDNS, mDNS, ARP, BOOTP

Network Security
SNMPv3, 802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS, TTLS, Certificate Management, SSL Cipher Configuration, TCP/UDP Port Access Control, Security Port Lockdown, TCP Restricted Server List, IPSEC Support (IPv4/IPv6)

Printable Area (metric)
4.2 mm of the top, bottom, right and left edges (within)

Printer Languages (Standard)
PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript 3 Emulation, Direct Image, PDF 1.7 emulation, PCL 5, PCLm

Fonts and Symbol Sets
158 scalable PostScript fonts, 39 scalable PPDS fonts, 5 PPDS bitmap fonts, For more information, refer to the Technical Reference., 89 scalable PCL 5/6 fonts, 2 PCL 5/6 bitmap fonts

Laser Cartridge Yields (up to)[3]
, 37,000-page Black Cartridge

Imaging Unit Estimated Yield
Up to 81,500 pages, based on 5 average letter/A4 size pages per print job and ~ 5% coverage for CS/CX96x, CX83x, CX95x, and MX95x printer series, or based on 3 average letter/A4 size pages per print job and ~ 5% coverage for all other printers

Cartridge(s) Shipping with Product
18,500-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)
1009 x 764 x 811 mm

Packaged Weight, kg
71.5 kg

Size (mm - H x W x D)
767.9 x 590 x 699.3 mm

Weight
53 kg

Noise Level, Idle
15 dBA

Noise Level (Print), Operating
51 dBA

Duplex Print Noise Level, Operating
51 dBA

Noise Level (Copy), Operating
56 dBA

Noise Level (Scan), Operating
55 dBA

ENERGY STAR
Yes

Average Power (Hibernate Mode)
0.2 watts

Average Power (Sleep Mode)
1.1 watts

Average Power (Ready Mode)
87 watts

Average Power (Printing)
455 watts

Average Power while Printing Duplex
438 watts

ENERGY STAR Typical Electricity Consumption (TEC)
0.52 kilowatt-hours per week

Product Warranty
1-Year Onsite Repair, Next Business Day

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, China Green Product (CGP), Mopria Certified

Maximum Monthly Duty Cycle
Up to 150 000 pages per month[2]

Recommended Monthly Page Volume
4000 - 20000 pages[1]

Specified Operating Environment
Humidity: 8 to 80% Relative Humidity, Altitude: 0 - 2500 metres, Temperature: 10 to 32°C (50 to 90°F)

Country of Origin
North America & TAA Compliant - Mexico, Rest of World - Vietnam
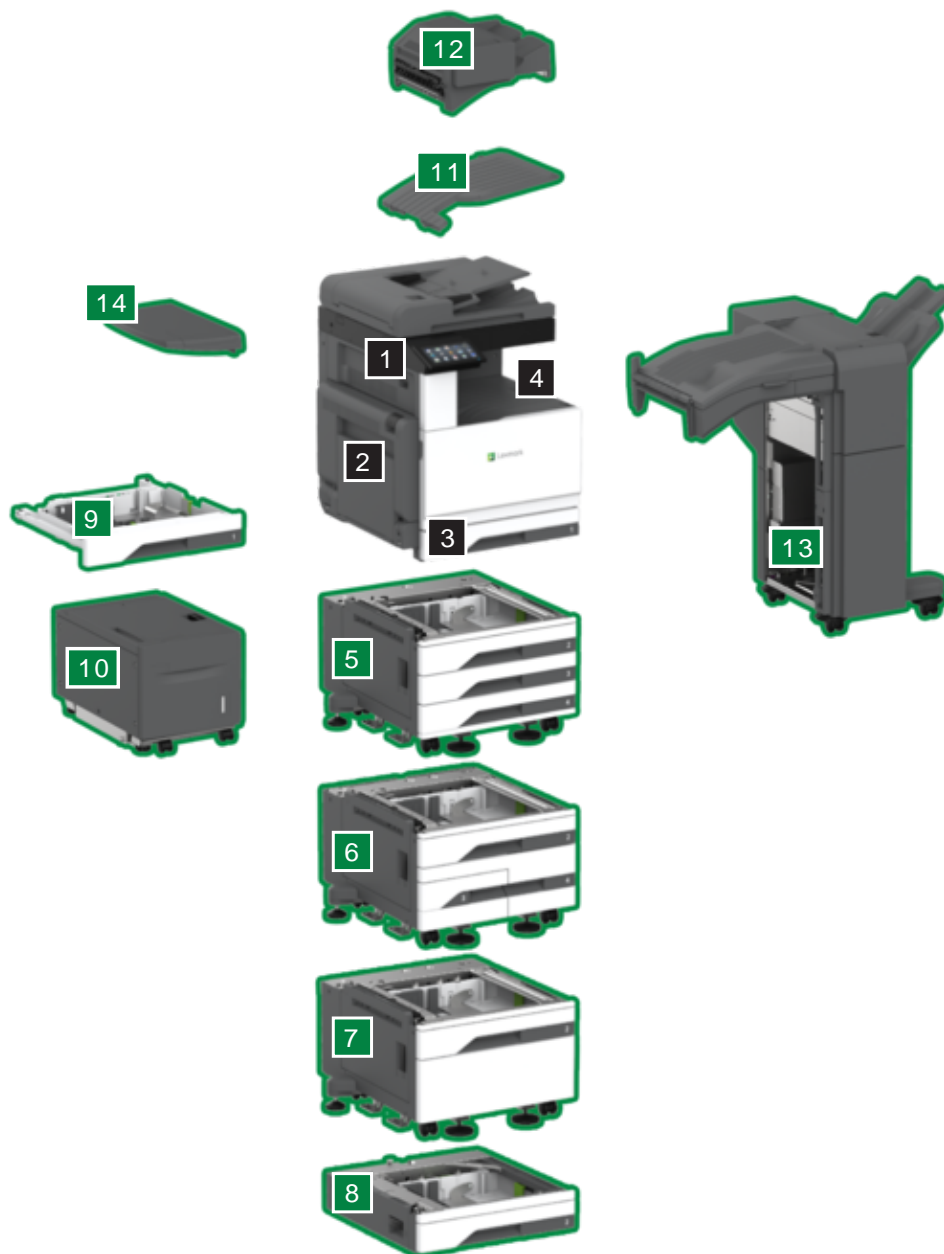
UNSPSC Code
43212110

[1]"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.

[2]"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.

[3]Average standard page yield value declared in accordance with ISO/IEC 19752.

[4]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.

Callout	Availability	Description
1	Standard	17.8 cm Touch Screen
10	Optional	2,000-Sheet Tray (sidecar)
11	Optional	Dual Catch Bin
12	Optional	Inline Stapler
13	Optional	Staple Punch Finisher
14	Optional	Work Table
2	Standard	100-Sheet Multipurpose Feeder
3	Standard	520-Sheet Input Tray
4	Standard	400-Sheet Output Bin
5	Optional	3 x 520-Sheet Tray with casters
6	Optional	2,520-Sheet Tandem Tray with casters
7	Optional	520-Sheet Tray with Caster Cabinet
8	Optional	520-Sheet Tray
9	Optional	Envelope Tray

P/N	Toner Cartridges
63D0Z00	Lexmark MX931 Black 81.5K Imaging Unit
63D0H00	Lexmark MX931 Black 37K Toner Cartridge
25A0013	Staple Cartridges (3 pack)

P/N	Paper Handling
32D0800	520-Sheet Tray
32D0801	520-Sheet Tray with Caster Cabinet
32D0802	3 x 520-Sheet Tray with Casters
32D0803	2,520-Sheet Tandem Tray with Casters
32D0804	Envelope Tray
32D0816	2,000-Sheet Tray (sidecar)
32D0818	Dual Catch Bin
32D0820	Inline Staple Finisher
32D0821	Staple (2/3) Hole Punch Finisher
32D0822	Staple (2/4) Hole Punch Finisher

P/N	Furniture
32D0808	CX93x/MX93x Work Table

P/N	Memory Options
27X0400	500+ GB Hard Disk

P/N	Application Solutions
57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
82S1204	Bar Code License
82S1203	IPDS License

P/N	Connectivity
27X6410	Lexmark MarkNet N8372 802.11 a/b/g/n/ac Wireless Print Server
57X7040	English Keyboard Kit
1021294	USB (2 Meter) Cable
SPD0002	Surge Protective Device, 220-240V

P/N	Extended Warranties
2373205	MX931 2 Year Onsite Repair NBD Warranty
2373206	MX931 3 Year Onsite Repair NBD Warranty
2373207	MX931 4 Year Onsite Repair NBD Warranty
2373208	MX931 5 Year Onsite Repair NBD Warranty
2373209	MX931 6 Year Onsite Repair NBD Warranty
2373211	MX931 2 Year Renewal Onsite Repair, Response Time Next Business Day
2373212	MX931 3 Year Renewal Onsite Repair, Response Time Next Business Day
2373213	MX931 4 Year Renewal Onsite Repair, Response Time Next Business Day
2373214	MX931 1 Year Post-Warranty Onsite Repair Next Business Day
2373231	MX931 3 Year Parts Only
2373232	MX931 4 Year Parts Only
2373233	MX931 5 Year Parts Only
2373234	MX931 6 Year Parts Only
2373236	MX931 2 Year Renew Parts Only
2373237	MX931 3 Year Renew Parts Only
2373238	MX931 4 Year Renew Parts Only