



Lexmark MX622ade

The Lexmark MX622ade offers printing at up to 47 pages per minute*, enhanced security, high productivity and thoughtfully engineered durability.

Part Number

36S0910

Print technology

Black & White Laser Printer

Functionality

Colour Scanning, Copying, Faxing, Network Scanning, Printing

Workgroup size

Medium-Large Workgroup

Touch screen display

Yes

Display

Lexmark e-Task 17,8 cm colour touch screen with audible feedback

Print speed (A4, black)

Up to 47 ppm⁶

Print speed (A4, black) duplex

Up to 24 spm⁶

Time to first page (black)

As fast as 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 47 cpm⁶

Copy speed (A4, black) duplex

Up to 24 spm⁶

Time to first copy (black)

As fast as 6 seconds

Reduce / enlarge range

25 - 400 %

Simplex scan speed (A4, black)

Up to 47 / 50 spm

Simplex scan speed (A4, colour)

Up to 30 / 32 spm

Duplex scan speed (A4, black)

Up to 94 / 100 spm

Duplex scan speed (A4, colour)

Up to 60 / 64 spm

Scan area, maximum

215.9 x 355.6 mm

ADF scan

DADF (single pass Duplex)

Scanner type

Flatbed scanner with ADF

Scan technology

CIS

Optical scan resolution

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

Scan file formats (send as)

JPEG, JPG, PDF, Secure PDF, TIFF, 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

2048 MB

Hard Disk

Option available

Apple Operating Systems Supported

Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13)

Citrix MetaFrame

Microsoft Windows 2000 Server running Terminal Services with Citrix MetaFrame XP Presentation Server or Citrix MetaFrame Presentation Server 3.0., Microsoft Windows 2000 Server running Terminal Services with Citrix Presentation Server 4.0, Microsoft Windows 2000 Server running Terminal Services with Citrix Presentation Server 3.0, 4.0, Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5

Linux operating systems supported

Debian GNU/Linux 7.0, 8.0, SUSE Linux Enterprise Server 10, 11, 12, openSUSE Linux 13.2, Ubuntu 16.04 LTS, Fedora 23, 24, Red Hat Enterprise Linux WS 6, 7, openSUSE Linux 42.3

Microsoft Windows operating systems supported

Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows 8.1, Windows 8.1 x64, 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, Novell Open Enterprise Server 2 on SUSE Linux Enterprise Server 10 SP4, Novell Open Enterprise Server 11 on SUSE Linux Enterprise Server 11, Novell Open Enterprise Server 2 SP2 on SuSE Linux Enterprise Server 10 SP3 3

UNIX operating systems supported

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

Standard paper handling

550-Sheet Input, 100-Sheet Multipurpose Feeder, Integrated Duplex, 250-Sheet Output Bin

Optional paper handling

250-Sheet Tray, 550-Sheet Tray, 550-Sheet Lockable Tray, Inline Stapler

Paper input capacity, standard

Up to 650 pages

Paper input capacity, maximum

Up to 2300 pages

Paper output capacity, standard

Up to 250 pages

Paper output capacity, maximum

Up to 250 pages

Paper weight range supported - standard tray

60 - 120 g/m²

Autom. document feeder (ADF)

100-Sheet Automatic Document Feeder

ADF paper input capacity

Up to 100 pages

ADF paper output capacity

Up to 100 pages

Finishing

Yes

Number of paper inputs, standard

2

Number of paper inputs, maximum

5

Media types supported

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

Media sizes supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6

Standard connectivity

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), Rear USB 2.0 Hi-Speed certified port (type A)

Optional local ports

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

Optional network ports

Marknet N8372 WiFi Option

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, 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

4.0 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, 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, 5 PPDS bitmap fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference., 91 scalable PostScript fonts

Cartridge yields: up to⁵

6000-page cartridge, 15,000-page High Yield Cartridge, 20,000-page cartridge, , 25,000-page Ultra High Yield Cartridge

Imaging unit yield

Up to 60000 pages, based on average 3 pages per print job and 5% coverage⁴

Cartridge(s) shipped with product

6000-page starter Return Programme 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 (HxWxD)

682 x 552 x 605 mm

Packaged weight

26.58 kg

Size (HxWxD)

545 x 489 x 476.5 mm

Weight

22.3 kg

Noise level, idle

14 dBA

Noise Level (Print), Operating

55 dBA

Duplex print noise level, operating

54 dBA

Noise Level (Copy), Operating

56 dBA

Noise Level (Scan), Operating

55 dBA

Quiet mode

51 dBA

Energy Star

Yes

Average power in Hibernate mode

0.1 Watt

Average power in Sleep mode

1.81 Watt

Average power in Ready mode

16.5 Watt

Average power while printing

670 Watt

Average power while printing duplex

410 Watt

Average power while copying

680 Watt

Average power while scanning

23.5 Watt

Energy Star Typical Electricity Consumption (TEC)

0.71 kWh per week

Product guarantee

1-Year Onsite Service, Next Business Day

Product certifications

ENERGY STAR, ICES-003 Class A, BSMI Class A, VCCI Class A, US FDA, UL 60950-1, FCC Class A, cUL CAN/CSA-C22.2 60950-1, NOM, CB EN/IEC 60950-1, CB EN/IEC 60825-1, CE DoC (EN 62301 Class B, EN 62311, CE EN/IEC 60950-1, CE EN/IEC 60825-1, EN 61000-3, EN 55022 Class A, EuP, EN 55024, UL), EFTA (CE), KCC, CCC, CECP, CEL, C-tick DoC, UL-AR, KC mark, UL GS mark, EC 1275, MET-I, ISO 532B, ECMA-370, TED, GOST-R, SII, TER , China Green Product (CGP)

Maximum monthly duty cycle

Up to 175000 pages per month³

Recommended monthly page volume

2000 - 20000 pages²

Specified operating environment

Humidity: 8 to 80% Relative Humidity, Temperature: 10 to 32°C (50 to 90°F), Altitude: 0 - 5000 Meters

License/Agreement Terms

Printers are sold subject to certain license/ agreement conditions. See www.lexmark.com/printerlicense for details.

Country of origin

US/Canada/LV LAD - Mexico, LA HV, AP & EMEA - 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.



Callout	Availability	Description
1	Standard	17.8 cm (7-inch) Touch Screen
2	Standard	100-Sheet Multipurpose Feeder
3	Standard	550-Sheet Input
4	Optional	250-Sheet Tray / 550-Sheet Tray
5	Optional	Inline Stapler

P/N	Toner Cartridges	P/N	Extended Warranties
56F0UA0	Lexmark MS/MX521, 622, MX522, MS621 25K Toner Cartridge	2362199	MX622 2-Years Total (1+1) Onsite Service
56F2000	Lexmark MS/MX321, 421, 521, 622, MX522, MS621 Return Programme 6K Toner Cartridge	2362200	MX622 3-Years Total (1+2) Onsite Service
56F2X00	Lexmark MS/MX421, 521, 622, MS621, MX522 Return Programme 20K Toner Cartridge	2362201	MX622 4-Years Total (1+3) Onsite Service
56F2U00	Lexmark MS/MX521, 622, MX522, MS621 Return Programme 25K Toner Cartridge	2362202	MX622 5-Years Total (1+4) Onsite Service
56F0ZA0	Lexmark MS/MX321, 421, 521, 622, MX522, MS621, B/MB2338, 2442, 2546, 2650, M/XM1242, 1246, 3250 60K Imaging Unit	2362203	MX622 1-Year Onsite Service Renewal
56F0Z00	MS/MX32x, 42x, 52x, 62x, M/XM12xx, 32xx, B/MB2x Return Programme 60K Imaging Unit	2362204	MX622 1 Year Post Warranty Onsite Repair NBD Warranty
56F2H00	Lexmark MS/MX321, 421, 521, 622, MS621, MX522 Return Programme 15K Toner Cartridge	2362205	MX622 Per Call 1-Time NBD On Site Repair Warranty
56F2H0E	Lexmark MS/MX321, 421, 521, 622, MS621, MX522 Corporate 15K Toner Cartridge	2362206	MX622 Upgrade to Onsite Service NBD Fix
56F2X0E	Lexmark MS/MX421, 521, 622, MS621, MX522 Corporate 20K Toner Cartridge	2362208	MX622 1-Year Onsite Service NBD Fix
56F2U0E	Lexmark MS/MX521, 622, MX522, MS621 Corporate 25K Toner Cartridge	2362209	MX622 2-Year Onsite Service NBD Fix
56F0Z0E	Lexmark MS/MX321, 421, 521, 622, MX522, MS621, B/MB2338, 2442, 2546, 2650, M/XM1242, 1246, 3250 Corporate 60K Imaging Unit	2362210	MX622 3-Year Onsite Service NBD Fix
35S8500	Staple Cartridges	2362211	MX622 4-Year Onsite Service NBD Fix
P/N	Paper Handling	2362212	MX622 1-Year Renewal Onsite Service NBD Fix
36S2910	250-Sheet Tray	2365305	MX622 6-Years Total (1+5) Onsite Service
36S3110	550-Sheet Tray	2367264	MX622 7-Years Total (1+6) Onsite Service
36S3120	550-Sheet Lockable Tray	2369289	MX622 5-Year Onsite Service NBD Fix
36S8010	MX62x Stapler	2369290	MX622 6-Year Onsite Service NBD Fix
P/N	Furniture	2362228	MX622 Per Call Prev Maint. with Kit
3073173	Swivel cabinet (25 cm, incl. storage)	2365306	MX622 2-Year Onsite Service Renewal
35S8502	Printer Stand (adjustable height)	2365307	MX622 3-Year Onsite Service Renewal
P/N	Memory Options	2365308	MX622 4-Year Onsite Service Renewal
27X0400	500+ GB Hard Disk	2365309	MX622 2-Year Renewal Onsite Service NBD Fix
57X9801	256 MB Flash Memory Card	2365310	MX622 3-Year Renewal Onsite Service NBD Fix
57X9814	Korean Font Card	2365311	MX622 4-Year Renewal Onsite Service NBD Fix
57X9815	Japanese Font Card		
57X9812	Simplified Chinese Font Card		
57X9810	Traditional Chinese Font Card		
P/N	Application Solutions		
40C9201	IPDS Card		
40C9200	Forms and Bar Code Card		
40C9202	Prescribe Card		
57X0300	Contact Authentication Device		
57X0301	Contactless Authentication Device		
57X0210	Elatec Reader Authentication Device		
P/N	Connectivity		
27X6410	Lexmark MarkNet N8372 802.11 a/b/g/n/ac Wireless Print Server		
27X0912	Lexmark MarkNet™ N8230 Fiber Ethernet Print Server		
57X7040	English Keyboard Kit		
1021231	Parallel Cable (IEEE 1284 A-B, 3 meter)		
1021294	USB Cable (2 meter)		
27X0901	MS610de, MX51x, MX611 Parallel 1284-B Interface Card		
27X0900	MS610de, MX51x, MX611 RS-232C Serial Interface Card		
SPD0002	Surge protective device		