



Lexmark MX721ade

Put output at up to 65 [61] ppm* in more places with the Lexmark MX721ade, the multifunction product with features and performance to satisfy even large workgroups.

Part Number

25B0200

Print Technology

Black & White Laser Printer

Function

Colour Scanning, Copying, Faxing, Network Scanning, Printing

Workgroup Size

Large Workgroup

Touch Screen Display

Yes

Display

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

Print Speed (A4, Black)

Do 61 ppm⁶

Print Speed (A4, Black) Duplex

Do 37 spm⁶

Time to First Page (Black) As fast as

Za samo 4.2 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), 300 x 300 dpi, 600 x 600 dpi

Copy Speed (A4, Black)

Do 61 cpm⁶

Copy Speed (A4, Black) Duplex

Do 39 spm⁶

Time to First Copy (Black) as fast as

Za samo 4.2 seconds

Reduce / Enlarge Range

25 - 400 %

A4/Ltr Simplex Scan Speed (Black)

Do 72 / 75 sides per minute

A4/Ltr Simplex Scan Speed (Colour)

Do 72 / 75 sides per minute

A4/Ltr Duplex Scan Speed (Black)

Do 144 / 150 sides per minute

A4/Ltr Duplex Scan Speed (Colour)

Do 144 / 150 sides per minute

Scan Area, Maximum (mm)

216 x 355 mm

ADF Scan

DADF (single pass Duplex)

Scanner Type

Flatbed scanner with ADF

Scan Technology

CCD

Scan Resolution, Enhanced

(Flatbed, Mono) Up to 1200 x 1200 dpi; (ADF) Up to 600 x 600 dpi

Scan Resolution, Optical

Up to 1200 dpi (Flatbed); Up to 600 dpi (ADF)

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

6144 MB

Hard Disk

Option available

Apple Operating Systems Supported

Support is provided through AirPrint and AirScan only

Citrix MetaFrame

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

Linux Operating Systems Supported

Ubuntu 20.04, Debian 10, SUSE Linux Enterprise Server 12 SP5, OpenSUSE 15.2, Debian 11, Ubuntu 22.04, Fedora 36, Fedora 37, SUSE Linux Enterprise Server 15 SP4, OpenSUSE 15.4, Red Hat Linux 8.7, Red Hat Linux 9.1

Microsoft Windows Operating Systems Supported

Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows Server 2012, Windows 8.1, Windows Server 2012 R2, Windows 10, Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 11

Novell Operating Systems Supported

Novell NetWare 6.5 Open Enterprise Server 3, 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

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

Optional Paper Handling

250-Sheet Tray, 550-Sheet Tray, 2100-Sheet Tray, 250-Sheet Lockable Tray, 550-Sheet Lockable Tray

Paper Input Capacity, Standard

Do 650 pages 75 gsm bond

Paper Input Capacity, Maximum

Do 3300 pages 75 gsm bond

Paper Output Capacity, Standard

Do 550 pages 75 gsm bond

Paper Output Capacity, Maximum

Do 550 pages 75 gsm bond

Paper Weight Range Supported - Standard Tray (gsm)

60 - 176 gsm

Integrated Tray Card Stock Upper limit (grain short)

Cover - 176 gsm (65 lb), Index Bristol - 199 gsm (110 lb), Tag - 203 gsm (125 lb)

ADF

200-Sheet Automatic Document Feeder

ADF Paper Input Capacity

Do 200 pages 75 gsm bond

ADF Paper Output Capacity

Do 200 pages 75 gsm bond

Finishing Option

No

Number of Paper Inputs, Standard

2

Number of Paper Inputs, Maximum

5

Media Types Supported

Card Stock, Dual Web Labels, Envelopes, Integrated Labels, 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, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6

Caster Base

Optional

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 Specification Hi-Speed Certified port (Type A)

Optional Local Ports

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

Optional Network Ports

Marknet N8370 WiFi Option, MarkNet N8230 Fiber Ethernet Print Server, Marknet N8372 WiFi Option

Direct USB

Yes

Ethernet Network

Yes

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, 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 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, 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

7,500-page Cartridge, 35,000-page Extra High Yield Cartridge, , 15,000-page Black High Yield Cartridge

Imaging Unit Estimated Yield

Do 150000 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 printers⁴

Cartridge(s) Shipping with Product

11,000-page 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 (mm - H x W x D)

1020 x 700 x 735 mm

Packaged Weight, kg

58.6 kg

Size (mm - H x W x D)

739.1 x 558.8 x 578.4 mm

Weight

44.1 kg

Noise level (Idle mode)

14 dBA

Noise Level (Print), Operating

57 dBA

Duplex Print Noise Level, Operating

56 dBA

Noise Level (Copy), Operating

60 dBA

Noise Level (Scan), Operating

56 dBA

Quiet Mode

53 dBA

ENERGY STAR

Yes

Average Power (Hibernate Mode)

0.2 watts

Average Power (Sleep Mode)

1.7 watts

Average Power (Ready Mode)

41.5 watts

Average Power (Printing)

800 watts

Average Power while Printing Duplex

580 watts

Average Power (Copying)

830 watts

Average Power (Scanning)

75 watts

ENERGY STAR Typical Electricity Consumption (TEC)

0.95 kilowatt-hours 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/CDRH, UL 60950-1, FCC Class A, cUL CAN/CSA-C22.2 60950-1, NOM, MET-I, IEC 60825-1, CB EN/IEC 60950-1, CB EN/IEC 60825-1, CCD-035, CE DoC (EN 62301 Class A, 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), CISPR 22 Class A, KCC, CCC, CECF, CEL, A-tick DoC, C-tick CoC, UL-AR, KC mark, UL GS mark, ISO 532B, ECMA-370, TED, GOST-R, Sii, TER, Bel GISS, RAL-UZ 205, China Green Product (CGP)

Maximum Monthly Duty Cycle

Do 300000 pages per month³

Recommended Monthly Page Volume

5000 - 75000 pages²

Specified Operating Environment

Humidity: 8 to 80% Relative Humidity, Temperature: 10 to 32°C (50 to 90°F), Altitude: 0 - 2896 Metres (9,500 Feet)

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

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

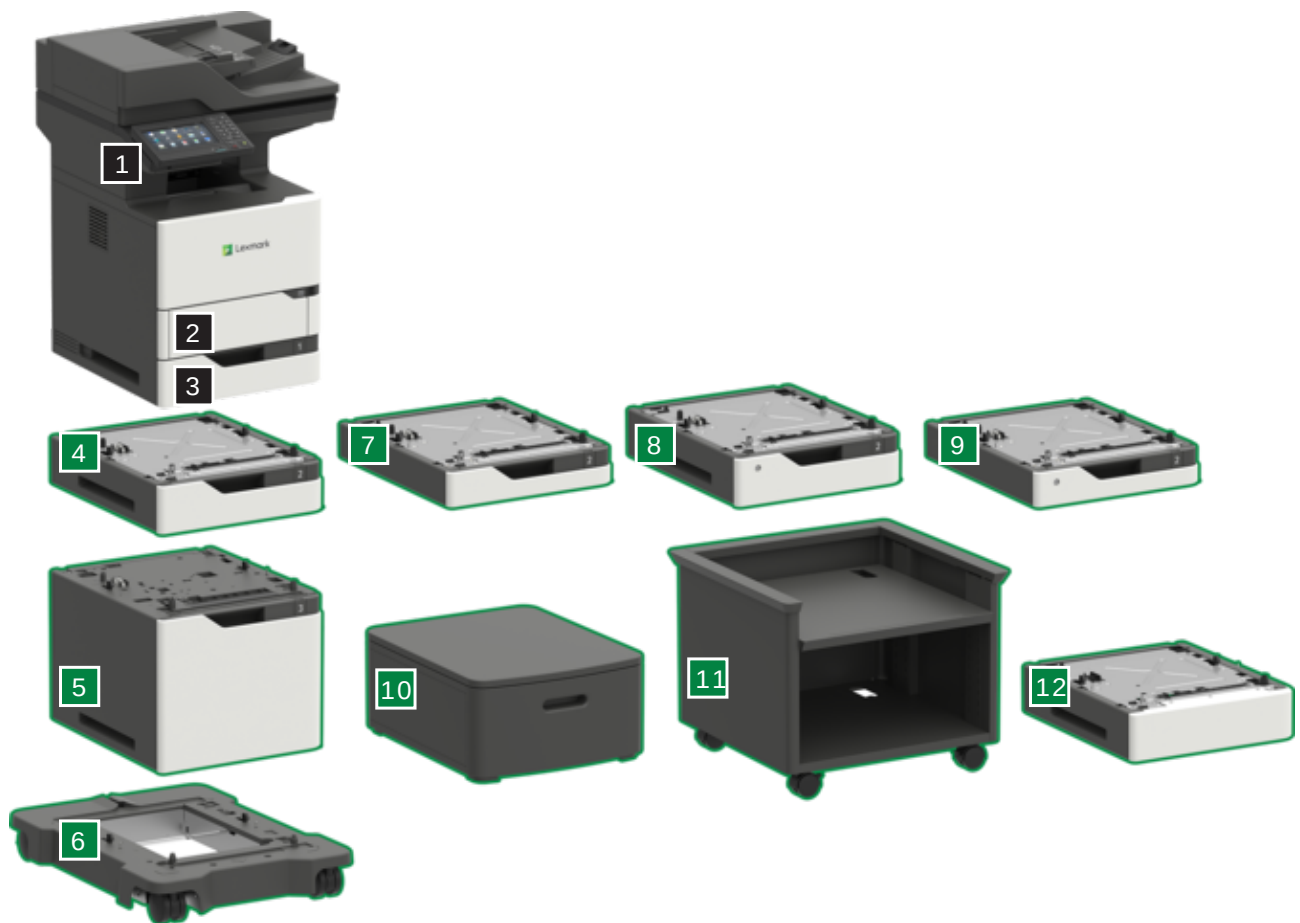
²"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, 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	Standardno	17.8 cm (7-inch) Touch Screen
10	Opciono	Swivel Cabinet
11	Opciono	Adjustable Stand
12	Opciono	Spacer
2	Standardno	100-Sheet Multipurpose Feeder
3	Standardno	550-Sheet Input
4	Opciono	550-Sheet Tray
5	Opciono	
6	Opciono	Caster Base
7	Opciono	250-Sheet Tray
8	Opciono	550-Sheet Lockable Tray
9	Opciono	250-Sheet Lockable Tray

P/N	Kertridži sa tonerom	P/N	Produžene garancije
58D0XA0	Lexmark 58D0XA0 Black Extra High Yield Toner Cartridge	2363658	MX721 4-Years Total (1+3) Onsite Service
58D5000	Lexmark 58D5000 Black Return Program Toner Cartridge	2363659	MX721 5-Years Total (1+4) Onsite Service
58D5H00	Lexmark 58D5H00 Black High Yield Return Program Toner Cartridge	2363660	MX721 1-Year Onsite Service Renewal
58D5X00	Lexmark 58D5X00 Black Extra High Yield Return Program Toner Cartridge	2365371	MX721 6-Years Total (1+5) Onsite Service
58D0Z00	Lexmark MS/MX725, 822, 826, MS821, 823, 825, B2865, MB2770, M5255, 5270, XM5355, 5370, 7355, 7365, 7370 Return Programme Imaging Unit	2367278	MX721 7-Years Total (1+6) Onsite Service
58D0ZA0	Lexmark MS/MX725, 822, 826, MS821, 823, 825, B2865, MB2770, M5255, 5270, XM5355, 5370, 7355, 7365, 7370 150K Imaging Unit	2365372	MX721 2-Year Onsite Service Renewal
58D5H0E	Lexmark 58D5H0E Black High Yield Corporate Toner Cartridge	2365373	MX721 3-Year Onsite Service Renewal
58D5X0E	Lexmark 58D5X0E Black Extra High Yield Corporate Toner Cartridge	2365374	MX721 4-Year Onsite Service Renewal
58D0Z0E	Lexmark MS/MX725, 822, 826, MS821, 823, 825, B2865, MB2770, M5255, 5270, XM5355, 5370, 7355, 7365, 7370 Corporate 150K Imaging Unit		

P/N	Manipulisanje papirom
50G0800	250-Sheet Tray
50G0801	250-Sheet Tray
50G0820	250-Sheet Lockable Tray
50G0802	550-Sheet Tray
50G0803	550-Sheet Tray Insert
50G0822	550-Sheet Lockable Tray
50G0804	2,100-Sheet Tray
50G0854	4.3 in. (11 cm) Spacer

P/N	Nameštaj
40C2300	Adjustable Stand
50G0855	Caster Base
3073173	Swivel Cabinet

P/N	Opcije memorije
27X0400	500+ GB Hard Disk
57X9801	256MB Flash Memory Card
57X9814	Korean Font Card
57X9815	Japanese Font Card
57X9812	Simplified Chinese Font Card
57X9810	Traditional Chinese Font Card
57X0204	4GBx32 DDR3-DRAM

P/N	Rešenja za aplikacije
40C9201	Card for IPDS
40C9200	Forms and Bar Code Card
40C9202	Card for PRESCRIBE Emulation
57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
57X0210	Elatec Reader Authentication Device

P/N	Povezivanje
27X0142	Lexmark MarkNet™ N8230 Fiber Ethernet Print Server
27X6410	Lexmark MarkNet N8372 802.11 a/b/g/n/ac Wireless Print Server
27X6510	MarkNet N8370 802.11 a/b/g/n/ac Wireless Print Server
1021231	Parallel (10') Cable
1021294	USB (2 Meter) Cable
14F0100	RS-232C Serial Interface Card
14F0000	Parallel 1284-B Interface Card

P/N	Produžene garancije
2363656	MX721 2-Years Total (1+1) Onsite Service
2363657	MX721 3-Years Total (1+2) Onsite Service