



Lexmark MX432adwe

Lexmark MX432adwe brings scalable solution support and enterprise-level security to small workgroups at up to 40 pages per minute*. Compact size with Trusted Platform Module (TPM) standard**.

Part Number

29S8113

Print Technology

Black & White Laser Printer

Function

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

Workgroup Size

Small Workgroup

Touch Screen Display

Yes

Display

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

Print Speed (A4, Black)

Up to 40 ppm⁴

Print Speed (A4, Black) Duplex

Up to 18 spm⁴

Time to First Page (Black)

As fast as 5.9 seconds

Duplex (2-sided) Printing

Integrated Duplex

Print Resolution, Black

1200 x 1200 dpi, 2400 IQ (2400 x 600 dpi), 300 x 300 dpi, 600 x 600 dpi, 1200 IQ (1200 x 600 dpi)

Copy Speed (A4, Black)

Up to 39 cpm⁴

Copy Speed (A4, Black) Duplex

Up to 18 spm⁴

Time to First Copy (Black)

As fast as 5.9 seconds

Reduce / Enlarge Range

25 - 400 %

A4/Ltr Simplex Scan Speed (Black)

Up to 46/48 sides per minute

A4/Ltr Simplex Scan Speed (Colour)

Up to 20/21 sides per minute

A4/Ltr Duplex Scan Speed (Black)

Up to 92/96 sides per minute

A4/Ltr Duplex Scan Speed (Colour)

Up to 40/42 sides per minute

Scan Area, Maximum (mm)

216 x 356 mm

ADF Scan

DADF (single pass Duplex)

Scanner Type

Flatbed scanner with automatic document feeder

Scan Technology

CIS

Optical Scanning Resolution

up to 600 X 600 ppi (colour)

Scan File Formats (Send as)

JPEG, JPG, PDF, Secure PDF, TIFF, Searchable PDF (optional OCR and ISD or hard drive required)

Scan Destinations

e-mail, FTP, USB or Network connected computer

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

2 GB

Memory, Maximum

2 GB

Hard Disk

Intelligent Storage Drive available

Apple Operating Systems Supported

Support is provided through AirPrint and AirScan only

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 3.0, 4.0, Microsoft Windows Server 2003 running Terminal Services with Citrix Presentation Server 4.0, 4.5, 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 2000 Server running Terminal Services with Citrix MetaFrame Presentation Server 4.0, 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

Linux Operating Systems Supported

Debian 9.4, Ubuntu 18.04 LTS, Ubuntu 20.04, Debian 10, Fedora 32, Fedora 33, SUSE Linux Enterprise Server 12 SP5, SUSE Linux Enterprise Server 15 SP2, Red Hat Linux 7.9, Red Hat Linux 8.3, OpenSUSE 15.1, OpenSUSE 15.2

Microsoft Windows Operating Systems Supported

Windows 2000, Windows 98, 2nd Edition, Windows NT (4.00/4.00 Server), Windows Me, Windows XP, Windows Server 2003, 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 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

250-Sheet Input, 100-Sheet Multipurpose Feeder, 150-Sheet Output Bin, Integrated Duplex

Optional Paper Handling

550-Sheet Tray, 550-Sheet Lockable Tray

Paper Input Capacity, Standard

Up to 350 pages 75 gsm bond

Paper Input Capacity, Maximum

Up to 900 pages 75 gsm bond

Paper Output Capacity, Standard

Up to 150 pages 75 gsm bond

Paper Output Capacity, Maximum

Up to 150 pages 75 gsm bond

Paper Weight Range Supported - Standard Tray (gsm)

60 - 120 gsm

Paper Weight Range Supported - Multipurpose Feeder (gsm)

60 - 217 gsm

ADF

50-Sheet Automatic Document Feeder

ADF Paper Input Capacity

Up to 50 pages 75 gsm bond

ADF Paper Output Capacity

Up to 50 pages 75 gsm bond

Finishing Option

No

Number of Paper Inputs, Standard

2

Number of Paper Inputs, Maximum

3

Media Types Supported

Card Stock, Envelopes, Paper Labels, Plain Paper, 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, Hagaki Card, Executive, Folio, JIS-B5, Legal, Letter, Statement, Oficio, A6

Standard Ports

USB Compatible with USB 2.0 Specification (Type B), Gigabit Ethernet (10/100/1000), Front USB 2.0 Specification Hi-Speed Certified port (Type A)

Direct USB

Yes

Ethernet Network

Yes

Wireless

Yes

Network Protocol Support

TCP, UDP, IPSEC w/ IPv4, IPSEC w/ IPv6, ICMP, IGMP, IPv4, IPv6

Network Printing Methods

LPR/LPD, Direct IP (Port 9100), Enhanced IP (Port 9400), FTP, Telnet, IPP 1.0, 1.1, 2.0 (Internet Printing Protocol), Microsoft Web Services WSD, Pull Printing, Thin Print

Network Management Protocols

HTTP, SNMPv1, SNMPv2c, SNMPv3, WINS, IGMP, APIPA (AutoIP), DHCP, ICMP, DNS, DDNS, mDNS, ARP, Telnet, 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)

5 mm of the top, bottom, right and left edges (within)

Printer Languages (Standard)

PCL 5c Emulation, PCL 5e Emulation, PCL 6 Emulation, PostScript 3 Emulation, Direct Image, PDF 1.7 emulation, PCL 5, PCLm

Fonts and Symbol Sets

39 scalable PPDS fonts, 5 PPDS bitmap fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference., 2 PCL 6 bitmap fonts, 94 scalable PCL 6 fonts, 163 scalable PostScript fonts

Laser Cartridge Yields (up to)³

, 20,000-page Black Cartridge

Imaging Unit Estimated Yield

Up to 40,000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage

Cartridge(s) Shipping with Product

3,000-page Black 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)

403 x 470 x 430 mm

Packaged Weight, kg

14.71 kg

Size (mm - H x W x D)

353.60 x 411.48 x 360.68 mm

Weight

13.61 kg

Noise level (Idle mode)

15 dBA

Noise Level (Print), Operating

53 dBA

Duplex Print Noise Level, Operating

50 dBA

Noise Level (Copy), Operating

58 dBA

Noise Level (Scan), Operating

56 dBA

Quiet Mode

48 dBA

ENERGY STAR

Yes

Average Power (Hibernate Mode)

0.2 watts

Average Power (Sleep Mode)

1.2 watts

Average Power (Ready Mode)

8.9 watts

Average Power (Printing)

580 watts

Average Power while Printing Duplex

330 watts

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

0.52 kilowatt-hours per week

Product Guarantee

1-Year Onsite Service, Next Business Day

Product Certifications

ENERGY STAR, ICES-003 Class B, BSMI Class B, US FDA, UL 60950-1, FCC Class B, 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 B, 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, DE-UZ 205, Wi-Fi CERTIFIED?, China Green Product (CGP), Mopria Certified

Maximum Monthly Duty CycleUp to 80,000 pages per month²**Recommended Monthly Page Volume**800 - 8,000 pages¹**Specified Operating Environment**

Humidity: 15 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

North America & TAA Compliant - Mexico, Rest of World - PRC

UNSPSC Code

43212110

¹Recommended 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.

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

⁴Print 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	10.9 cm (4.3-inch) Touch Screen
2	Standard	150-Sheet Output Bin
3	Standard	100-Sheet Multipurpose Feeder
4	Standard	250-Sheet Input
5	Optional	550-Sheet Tray

P/N	Toner Cartridges	P/N	Extended Warranties
55B5000	Lexmark 55B5000 Return Programme Toner Cartridge	2374237	MX432 2 Year Parts & Labour
55B5H00	Lexmark 55B5H00 High Yield Return Programme Toner Cartridge	2374238	MX432 3 Year Parts & Labour
55B0ZA0	Lexmark 55B0ZA0 Photoconductor Unit	2374239	MX432 4 Year Parts & Labour
55B0XA0	Lexmark 55B0XA0 Extra High Yield Toner Cartridge	2374240	MX432 5 Year Parts & Labour
55B5X00	Lexmark 55B5X00 Extra High Yield Return Programme Toner Cartridge	2374241	MX432 6 Year Parts & Labour
55B500E	Lexmark 55B500E Corporate Toner Cartridge		
55B5H0E	Lexmark 55B5H0E High Yield Corporate Toner Cartridge		
55B5X0E	Lexmark 55B5X0E Extra High Yield Corporate Toner Cartridge		

P/N	Paper Handling
29S0600	550-Sheet Tray
29S0800	550-Sheet Lockable Tray

P/N	Furniture
3073173	Swivel Cabinet
35S8502	Adjustable Stand

P/N	Memory Options
57X9528	Intelligent Storage Drive (ISD)

P/N	Application Solutions
57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
82S1204	Bar Code License
82S1203	IPDS License
57X0235	Contactless Front Solutions Module (Primary Choice)
57X0225	Desktop Contactless Reader

P/N	Connectivity
1021294	USB (2 Meter) Cable

P/N	Extended Warranties
2374201	MX432 1 Year Onsite Repair NBD Warranty
2374202	MX432 2 Year Onsite Repair NBD Warranty
2374203	MX432 3 Year Onsite Repair NBD Warranty
2374204	MX432 4 Year Onsite Repair NBD Warranty
2374205	MX432 5 Year Onsite Repair NBD Warranty
2374206	MX432 6 Year Onsite Repair NBD Warranty
2374207	MX432 1 Year Renewal Onsite Repair, Response Time Next Business Day
2374208	MX432 2 Year Renewal Onsite Repair, Response Time Next Business Day
2374209	MX432 3 Year Renewal Onsite Repair, Response Time Next Business Day
2374210	MX432 4 Year Renewal Onsite Repair, Response Time Next Business Day
2374211	MX432 1 Year Post Warranty Onsite Repair Next Business Day
2374226	MX432 1 Year Parts Only
2374227	MX432 2 Year Parts Only
2374228	MX432 3 Year Parts Only
2374229	MX432 4 Year Parts Only
2374230	MX432 5 Year Parts Only
2374231	MX432 6 Year Parts Only
2374232	MX432 1 Year Renew Parts Only
2374233	MX432 2 Year Renew Parts Only
2374234	MX432 3 Year Renew Parts Only
2374235	MX432 4 Year Renew Parts Only
2374236	MX432 1 Year Parts & Labour