



Lexmark MX331adn

Get output up to 38 pages per minute*, plus single-side automatic scanning, copying, faxing and touch-screen convenience, all in the compact Lexmark MX331adn.

Part Number

29S0160

Print Technology

Black & White Laser Printer

Function

Colour Scanning, Copying, Faxing, Network Scanning, Printing

Workgroup Size

Small Workgroup

Touch Screen Display

Yes

Display

2.8 inch (7.2 cm) LCD touch panel

Print Speed (A4, Black)

Do 38 ppm⁶

Print Speed (A4, Black) Duplex

Do 17 spm⁶

Time to First Page (Black) As fast as

Za samo 6.2 seconds

Duplex (2-sided) Printing

Integrated Duplex

Print Resolution, Black

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

Copy Speed (A4, Black)

Do 38 cpm⁶

Copy Speed (A4, Black) Duplex

Do 17 spm⁶

Time to First Copy (Black) as fast as

Za samo 6.2 seconds

Reduce / Enlarge Range

25 - 400 %

A4/Ltr Simplex Scan Speed (Black)

Do 46 / 48 sides per minute

A4/Ltr Simplex Scan Speed (Colour)

Do 20 / 21 sides per minute

A4/Ltr Duplex Scan Speed (Black)

Do N/A sides per minute

A4/Ltr Duplex Scan Speed (Colour)

Do N/A sides per minute

Scan Area, Maximum (mm)

216 x 356 mm

ADF Scan

Simplex

Scanner Type

Flatbed scanner with ADF

Scan Technology

CIS

Scan Resolution, Enhanced

Up to 600 x 600 dpi

Scan Resolution, Optical

Up to 600 dpi

Scan File Formats (Send as)

JPEG, JPG, PDF, TIFF

Scan Destinations

e-mail, FTP, 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

Dual Core, 1.0 GHz

Memory, Standard

512 MB

Memory, Maximum

512 MB

Hard Disk

Not 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, 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

Do 350 pages 75 gsm bond

Paper Input Capacity, Maximum

Do 900 pages 75 gsm bond

Paper Output Capacity, Standard

Do 150 pages 75 gsm bond

Paper Output Capacity, Maximum

Do 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

Do 50 pages 75 gsm bond

ADF Paper Output Capacity

Do 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, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Oficio, A6

Standard Connectivity

Fast Ethernet, USB Compatible with USB 2.0 Specification (Type B)

Direct USB

Yes

Ethernet Network

Yes

Wireless

Wireless Option

Network Protocol Support

TCP/IP IPv4, TCP/IP IPv6, TCP, UDP, IPSEC w/ IPv4, IPSEC w/ IPv6, ICMP, IGMP, 802.1x

Network Printing Methods

LPR/LPD, Enhanced IP (Port 9400), FTP, TFTP, IPP 1.0, 1.1, 2.0 (Internet Printing Protocol), Microsoft Web Services WSD

Network Management Protocols¹

HTTP, HTTPS (SSL/TLS), SNMPv1, SNMPv2c, SNMPv3, WINS, IGMP, BOOTP, RARP, DHCP, ICMP, DNS, SMTP, DDNS, mDNS, ARP, NTP, Telnet, Finger,

Network Security

SNMPv3, 802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS, TTLS

Printable Area (metric)

5.0 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

Fonts and Symbol Sets

3 of 9 scalable PCL 5e fonts in Narrow, Regular and Wide, 2 PCL bitmap fonts, 89 scalable PostScript fonts, For more information, refer to the Technical Reference., 89 scalable PCL fonts

Laser Cartridge Yields (up to)⁵

3,000-page Cartridge, 15,000-page High Yield Cartridge,

Imaging Unit Estimated Yield

Do 40000 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

1,500-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)

385 x 420 x 465 mm

Packaged Weight, kg

14.7 kg

Size (mm - H x W x D)

339 x 411 x 366 mm

Weight

12.8 kg

Noise level (Idle mode)

14 dBA

Noise Level (Print), Operating

53 dBA

Duplex Print Noise Level, Operating

50 dBA

Noise Level (Copy), Operating

54 dBA

Noise Level (Scan), Operating

55 dBA

Quiet Mode

48 dBA

ENERGY STAR

Yes

Average Power (Hibernate Mode)

0.1 watts

Average Power (Sleep Mode)

0.8 watts

Average Power (Ready Mode)

watts

Average Power (Printing)

530 watts

Average Power while Printing Duplex

315 watts

Average Power (Copying)

watts

Average Power (Scanning)

watts

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

0.44 kilowatt-hours per week

Product Guarantee

1-Year Return-to-Base Service

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, China Green Product (CGP), Mopria Certified

Maximum Monthly Duty Cycle

Do 50000 pages per month³

Recommended Monthly Page Volume

500 - 5000 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

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	Standardno	7.2 cm (2.8-inch) LCD touch panel
2	Standardno	100-Sheet Multipurpose Feeder
3	Standardno	250-Sheet Input
4	Opciono	550-Sheet Tray

P/N	Kertridži sa tonerom
55B0HA0	Lexmark 55B0HA0 High Yield Toner Cartridge
55B5000	Lexmark 55B5000 Return Program Toner Cartridge
55B5H00	Lexmark 55B5H00 High Yield Return Program Toner Cartridge
55B0ZA0	Lexmark 55B0ZA0 Photoconductor Unit
55B500E	Lexmark 55B500E Corporate Toner Cartridge
55B5H0E	Lexmark 55B5H0E High Yield Corporate Toner Cartridge

P/N	Manipulisanje papirom
29S0600	550-Sheet Tray
29S0800	550-Sheet Lockable Tray

P/N	Nameštaj
3073173	Swivel Cabinet
35S8502	Adjustable Stand

P/N	Povezivanje
27X6410	Lexmark MarkNet N8372 802.11 a/b/g/n/ac Wireless Print Server
1021294	USB (2 Meter) Cable