

Part Number 40N9575

Print Technology Colour Laser

Function Color Copying, Color Printing, Color Scanning, Faxing

Workgroup Size Small-Medium Workgroup

Touch Screen Display Yes

Display 7.2 cm LCD touch panel

Print Speed (A4, Black) Up to 24.7 ppm⁴

Print Speed (A4, Colour) Up to 24.7 ppm⁴

Print Speed (A4, Black) Duplex Up to 13 spm⁴

Print Speed (A4, Colour) Duplex Up to 13 spm⁴

Time to First Page (Black) As fast as 10.8 seconds

Time to First Page (Colour) As fast as 11 seconds

Duplex (2-sided) Printing Integrated Duplex

Print Resolution, Black 600 x 600 dpi, 4800 Color Quality

Print Resolution, Colour 600 x 600 dpi, 4800 Color Quality

Copy Speed (A4, Black) Up to 24.7 cpm⁴

Copy Speed (A4, Colour) Up to 24.7 cpm⁴

Copy Speed (A4, Black) Duplex Up to 24.7 spm⁴

Copy Speed (A4, Colour) Duplex Up to 24.7 spm⁴

Time to First Copy (Black) As fast as 12.1 seconds

Time to First Copy (Colour) As fast as 13.3 seconds

Reduce / Enlarge Range 25 - 400 %

A4/Ltr Simplex Scan Speed (Black) Up to 45 / 48 sides per minute

Scan Speed (A4/Ltr, Colour) Up to 20 / 21 sides per minute

A4/Ltr Duplex Scan Speed (Black) Up to 90 / 96 sides per minute

Duplex Scan Speed (A4/Ltr, Colour) Up to 40 / 42 sides per minute

Lexmark CX431adw

Small workgroup colour versatility is easy to deploy and share with the compact, lightweight Lexmark CX431adw multifunction, offering output at up to 24 ppm^{*}.

Scan Area, Maximum (mm) 216 x 356 mm

ADF Scan DADF (single pass Duplex)

Scanner Type Flatbed scanner with ADF Scan Technology

CIS **Optical Scanning Resolution** 600 X 600 ppi (black), up to 600 X 600 ppi (color)

Scan File Formats (Send as) JPEG, JPG, PDF, TIFF

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

Modem Speed Max is 33,600 bps, V.34 Half-Duplex Kbps

Fax Transmission Speed < 3 seconds per page

Processor Speed Dual Core, 1.0 GHz

Memory, Standard 1024 MB

Memory, Maximum 1024 MB

Hard Disk Not Available

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

Citrix MetaFrame

Microsoft Windows Server 2003 x64 running Terminal Services with Citrix Presentation Server 4.0 x64, 4.5 x64, 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 2008 R2 with Citrix XenApp 6.0, 6.5, Microsoft Windows Server 2012 with Citrix XenApp 6.0, 6.5

Linux Operating Systems Supported

SUSE Linux Enterprise Server 10, 11, 12, openSUSE Linux 42.3, Fedora 27, 28, 29, Ubuntu 16.04, 18.04 LTS, Red Hat Enterprise Linux WS 6.10, 7.5, 7.6, Debian 9.4, 9.5, 9.6, Debian GNU/Linux 8.11, openSUSE Linux 15

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 Open Enterprise Server 2 on SUSE Linux Enterprise Server 10 SP4, 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, Integrated Duplex, Single-Sheet Manual Feed, 100-Sheet Output Bin

Optional Paper Handling 250-Sheet Tray

Paper Input Capacity, Standard Up to 250+1 pages 75 gsm bond

Paper Input Capacity, Maximum Up to 750+1 pages 75 gsm bond

Paper Output Capacity, Standard Up to 100 pages 75 gsm bond

Paper Output Capacity, Maximum Up to 100 pages 75 gsm bond

Paper Weight Range Supported - Standard Tray (gsm) 60 - 176 asm

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

Number of Paper Inputs, Maximum

Media Types Supported

Card Stock, Envelopes, Glossy paper, Paper Labels, Plain Paper, Hagaki Card, 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, Universal, Oficio, A6

Standard Ports

USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), Front Hi-Speed USB port Compatible with USB 2.0 Specification (Type A), 802.11ac Wireless

Direct USB Yes Ethernet Network Yes

Wireless Yes

【 Lexmark

Network Protocol Support

TCP/IP IPv4, TCP/IP IPv6, TCP, UDP

Network Printing Methods

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, APIPA (AutoIP), DHCP, ICMP, DNS, DDNS, mDNS, ARP, NTP, Finger,

Network Security

SNMPv3, TCP/IP port access control, 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 6 Emulation, PostScript 3 Emulation, PCL 5, PCLm

Fonts and Symbol Sets

3 of 9 scalable PCL 5e fonts in Narrow, Regular and Wide, 2 PCL bitmap fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference., 91 scalable PostScript fonts, 89 scalable PCL fonts

Laser Cartridge Yields (up to)

1,500-page Black and Colour (CMYK) Cartridges, 6,000-page Black Extra High Yield Cartridge, Average continuous cartridge yield is stated number of standard pages as listed. Declared yield value in accordance with ISO/ IEC 19798., 6,700-page Color (CMY) Extra High Yield Cartridges

Cartridge(s) Shipping with Product

1,500-page Colour (CMY) Return Program Toner Cartridges, 1,500-page Black Return Program 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) 519 x 440 x 556 mm

Packaged Weight, kg

22.7 ka

Size (mm - H x W x D) 344.4 x 411.2 x 394.1 mm

Weight 19.4 kg

Noise Level, Idle 14 dBA

Noise Level (Print), Operating 51/52 dBA

Duplex Print Noise Level, Operating 50/52 dBA

Noise Level (Copy), Operating dBA

Noise Level (Scan), Operating dRΔ

Quiet Mode

45 dBA

ENERGY STAR

Yes

Average Power (Hibernate Mode) watts

Average Power (Sleep Mode) 13 watts

Average Power (Ready Mode)

17.5 watts

Average Power (Printing) 400 watts

Average Power while Printing Duplex 275 watts

Average Power (Copying) 395 watts

Average Power (Scanning) 21 watts

ENERGY STAR Typical Electricity Consumption (TEC)

0.37 kilowatt-hours per week

Product Warranty

1-Year Advanced Exchange, Next Business Dav

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, 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, EN 55024, UL), EFTA (CE), KCC, CCC, CECP, CEL, C-tick DoC, UL-AR, KC mark, UL GS mark, UCRF, EC 1275, DE-UZ 205, CNS-13438/14336, Wi-Fi CERTIFIED?, China Green Product (CGP)

Maximum Monthly Duty Cycle

Up to 75000 pages per month³

Recommended Monthly Page Volume

750 - 5000 pages²

Specified Operating Environment

Humidity: 8 to 80% Relative Humidity, Altitude: 0 - 3048 metres, Temperature: 10 to 32°C (50 to 90°F)

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

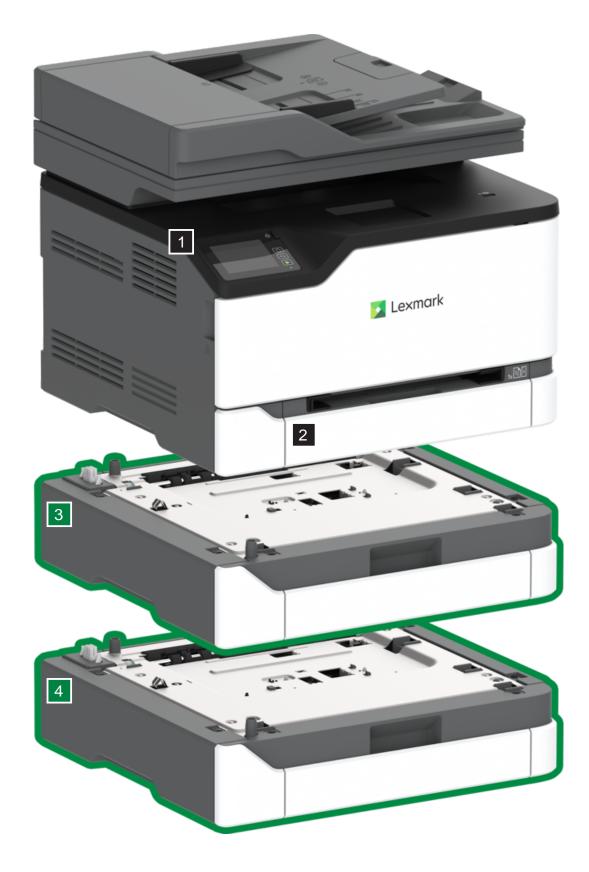
¹This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit, (http:// www.openssl.org/)

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.

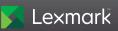
³"Maximum Monthly Duty Cycle" is defined as the maximum number of pages a device could deliver in a month using a multishift operation. This metric provides a comparison of robustness in relation to other Lexmark printers and MFPs.

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	2.8 inch (7.2 cm) LCD touch panel
2	Standard	
3	Optional	
4	Optional	



P/N	Toner Cartridges
20N0W00	Lexmark 20N0W00 Waste Print Bottle
20N30C0	Lexmark 20N30C0 Cyan Return
20N30M0	Programme Print Cartridge Lexmark 20N30M0 Magenta Return
	Programme Print Cartridge
20N30Y0	Lexmark 20N30Y0 Yellow Return Programme Print Cartridge
20N30K0	Lexmark 20N30K0 Black Return
20N3XC0	Programme Print Cartridge Lexmark 20N3XC0 Cyan Extra
	High Yield Return Programme Print
20N3XM0	Cartridge Lexmark 20N3XM0 Magenta Extra
	High Yield Return Programme Print Cartridge
20N3XY0	Lexmark 20N3XY0 Yellow Extra
	High Yield Return Programme Print Cartridge
20N3XK0	Lexmark 20N3XK0 Black Extra
	High Yield Return Programme Print Cartridge
20N0X20	Lexmark 20N0X20 Cyan Extra High
20N0X30	Yield Print Cartridge Lexmark 20N0X30 Magenta Extra
2010/40	High Yield Print Cartridge
20N0X40	Lexmark 20N0X40 Yellow Extra High Yield Print Cartridge
20N0X10	Lexmark 20N0X10 Black Extra High Yield Print Cartridge
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P/N 40N4250	Paper Handling 250-Sheet Tray
P/N	Furniture
40C2300	Adjustable Stand
P/N	Connectivity
1021294	USB (2 Meter) Cable
P/N	Extended Warranties
2371546	CX431 2 Years Total (1+1) Exchange Next Business Day
2371547	CX431 3 Years Total (1+2) Exchange
2371548	Next Business Day CX431 4 Years Total (1+3) Exchange
2371549	Next Business Day CX431 5 Years Total (1+4) Exchange
2371349	Next Business Day
2371550	CX431 6 Years Total (1+5) Exchange Next Business Day
2371551	CX4317 Years Total (1+6) Exchange
2371552	Next Business Day CX4311 Year Renewal Exchange
	Next Business Day
2371553	CX431 2 Year Renewal Exchange Next Business Day
2371554	CX4313 Year Renewal Exchange
2371555	Next Business Day CX431 4 Year Renewal Exchange
2371556	Next Business Day
2371556	CX431 Per Call Exchange Next Business Day
2371557	CX4311 Year Post Warranty Exchange Next Business Day
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