



Lexmark C3224dw

The Lexmark Colour Printer 2-series is everything your business needs. Fast print speed. Durable and designed to increase your efficiency. Mobile-friendly. Secure by design. Steel frames.

Part Number

40N9103

Print Technology

Colour Laser Printer

Workgroup Size

Small-Medium Workgroup

Touch Screen Display

No

Display

2-line LCD display

Print Speed (A4, Black)

Up to 22 ppm⁵

Print Speed (A4, Colour)

Up to 22 ppm⁵

Print Speed (A4, Black) Duplex

Up to 12 spm⁵

Print Speed (A4, Colour) Duplex

Up to 12 spm⁵

Time to First Page (Black)

As fast as 11.1 seconds

Time to First Page (Colour)

As fast as 11.1 seconds

Duplex (2-sided) Printing

Automatic 2-sided printing

Print Resolution, Black

4800 CQ (2400 x 600 dpi)

Print Resolution, Colour

4800 CQ (2400 x 600 dpi)

Processor Speed

Dual Core, 1.0 GHz

Memory, Standard

256 MB

Memory, Maximum

256 MB

Hard Disk

Not Available

Apple Operating Systems Supported

Support is provided through AirPrint and AirScan only

Citrix MetaFrame

Microsoft Windows 2000 Server running Terminal Services with Citrix Presentation Server 3.0, 4.0, Microsoft Windows Server 2003 x64 running Terminal Services with Citrix Presentation Server 4.0 x64, 4.5 x64, 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

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 10, Windows Server 2016, 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, Single-Sheet Manual Feed, 100-Sheet Output Bin, Automatic 2-sided printing

Paper Input Capacity, Standard

Up to 250+1 pages 75 gsm bond

Paper Input Capacity, Maximum

Up to 250+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 - 162 gsm

Finishing Option

No

Number of Paper Inputs, Standard

2

Number of Paper Inputs, Maximum

2

Media Types Supported

Card Stock, Envelopes, Glossy paper, 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, Universal, Oficio, A6

Standard Ports

Fast Ethernet, USB 2.0 Specification Hi-Speed Certified (Type B), 802.11b/g/n Wireless

Direct USB

No

Ethernet Network

Yes

Wireless

Yes

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

Network Security

SNMPv3, IPSec

Printable Area (metric)

4.2 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, PCL 5, PCLm

Fonts and Symbol Sets

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, Code 3 of 9 barcode fonts

Laser Cartridge Yields (up to)⁴

1,500-page Black and Colour (CMYK) Cartridges,

Cartridge(s) Shipping with Product

750-page Black Return Programme Toner Cartridge, 500-page Colour (CMY) 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)

519 x 332 x 556 mm

Packaged Weight, kg

19.1 kg

Size (mm - H x W x D)

243.7 x 411.2 x 394.1 mm

Weight

16.1 kg

Noise level (Idle mode)

14 dBA

Noise Level (Print), Operating

51 dBA

Duplex Print Noise Level, Operating

49 dBA

Quiet Mode

46 dBA

ENERGY STAR

Yes

Average Power (Hibernate Mode)

NA watts

Average Power (Sleep Mode)

0.86 watts

Average Power (Ready Mode)

15.5 watts

Average Power (Printing)

385 watts

Average Power while Printing Duplex

260 watts

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

0.29 kilowatt-hours per week

Product Guarantee

3-year guarantee (upon registration)

Product Certifications

ENERGY STAR, DE-UZ 219, ICES-003 Class B, US FDA/CDRH, 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 62311, EN 55022(Class B), EN 55024, EN 61000, EN 61000, UL), EFTA (CE), KCC, CCC, CECP, CEL, RCM DoC, UL-AR, KC mark, UL GS mark, UCRF, Wi-Fi CERTIFIED, Mopria Certified

Maximum Monthly Duty Cycle

Up to 30000 pages per month³

Recommended Monthly Page Volume

250 - 1500 pages²

Specified Operating Environment

Humidity: 8 to 80% Relative Humidity, Altitude:

0 - 3048 Metres (10,000 Feet), 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

43212105

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.

⁴Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

⁵Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds.

P/N	Toner Cartridges
20N0W00	Lexmark 20N0W00 Waste Print Bottle
C3250C0	Lexmark C3250C0 Cyan Return Programme PrintCartridge
C3250M0	Lexmark C3250M0 Magenta Return Programme PrintCartridge
C3250Y0	Lexmark C3250Y0 Yellow Return Programme PrintCartridge
C3250K0	Lexmark C3250K0 Black Return Programme PrintCartridge
C320020	Lexmark C320020 Cyan Print Cartridge
C320030	Lexmark C320030 Magenta Print Cartridge
C320040	Lexmark C320040 Yellow Print Cartridge
C320010	Lexmark C320010 Black Print Cartridge

P/N	Furniture
40C2300	Adjustable Stand

P/N	Extended Warranties
2370777	C3224 1-Year Renew Onsite Repair Next Business Day
2370777P	C3224 1-Year Renew Onsite Repair Next Business Day
2370778	C3224 2-Year Renew Onsite Repair Next Business Day
2370778P	C3224 2-Year Renew Onsite Repair Next Business Day
2370779	C3224 Per Call Onsite Repair Next Business Day
2370947	C3224 Per Call Preventive Maintenance w/ Kit