

Lexmark CX923dte

Tray input of 2000 sheets enhances the multi-format 55-ppm MFP that already offers SRA3 (30.48 x 45.72 cm) output, copying, scanning, faxing and optional finishing.

Part Number

32C0250

Print Technology

Colour Laser

Function

Colour Copying, Colour Faxing, Colour Printing, Colour Scanning, Colour Network Scanning

Workgroup Size

Large Workgroup

Touch Screen Display

Yes

Display

Lexmark e-Task 10-inch (25 cm) class colour touch screen

Print Speed (A4, Black)

Up to 55 ppm⁶

Print Speed (A4, Colour)

Up to 55 ppm⁶

Print Speed (A4, Black) Duplex

Up to 55 spm⁶

Time to First Page (Black)

As fast as 5.2 seconds

Time to First Page (Colour)

As fast as 6.1 seconds

Duplex (2-sided) Printing

Integrated Duplex

Print Resolution, Black

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

Print Resolution, Colour

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

Copy Speed (A4, Black)

Up to 55 cpm⁶

Copy Speed (A4, Colour)

Up to 55 cpm⁶

Time to First Copy (Black)

As fast as 4.9 seconds

Time to First Copy (Colour)

As fast as 5.8 seconds

Reduce / Enlarge Range

25 - 400 %

A4/Ltr Simplex Scan Speed (Black)

Up to 80 / 80 sides per minute

A4/Ltr Simplex Scan Speed (Colour)

Up to 80 / 80 sides per minute

A4/Ltr Duplex Scan Speed (Black)

Up to 160 / 160 sides per minute

A4/Ltr Duplex Scan Speed (Colour)

Up to 160 / 160 sides per minute

Scan Area, Maximum (mm)

297 x 432 mm

ADF Scan

DADF (single pass Duplex)

Scanner Type

Flatbed scanner with ADF

Scan Technology

CCD

Optical Scanning Resolution

600 X 600 dpi

Scan File Formats (Send as)

JPEG, JPG, PDF, Secure PDF, TIFF, Archival PDF (A-1a, A-1b), Highly compressed PDF (1GB RAM and hard disk required), Searchable PDF

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

4096 MB

Hard Disk

Included in configuration

Apple Operating Systems Supported

Apple OS X (10.6, 10.7, 10.8, 10.9, 10.10, 10.11)

Citrix MetaFrame

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

Debian GNU/Linux 7.0, 8.0, Fedora 21, 22, Linpus Linux Lite Desktop 2.1, Linux Mint 13 LTS, 17 LTS, 17.1 LTS, 17.2 LTS, Linux Mint 2 Debian, PCLinuxOS 2014.12, Red Hat Enterprise Linux WS 4, 5, 6, 7, SUSE Linux Enterprise Desktop 10, 11, 12, SUSE Linux Enterprise Server 10, 11, 12, Ubuntu 12.04 LTS, 14.04 LTS, 15.04, openSUSE 13.1, 13.2, openSUSE Tumbleweed

Microsoft Windows Operating Systems Supported

Windows XP, Windows XP x64, Windows Vista, Windows Vista x64, Windows Server 2008, Windows Server 2008 x64, Windows 7, Windows 7 x64, Windows Server 2008 R2, Windows 8, Windows 8 x64, Windows Server 2012, Windows 8.1, Windows 8.1 x64, Windows Server 2012 R2, Windows RT, Windows RT 8.1, Windows 10

Novell Operating Systems Supported

Novell NetWare 6.5 Open Enterprise Server, Novell Open Enterprise Server on SuSE Linux Enterprise Server 10 SP4 (x86 and x64), Novell Open Enterprise Server on SuSE Linux Enterprise Server 11 SP4 (x86 and x64), Novell Open Enterprise Server on SuSE Linux Enterprise Server 12 SP1 (x86 and x64)

UNIX Operating Systems Supported

Sun Solaris x86 10, 11, IBM AIX 5.3, 6.1, 7.1, Sun Solaris SPARC 10. 11

Included Paper Handling

Integrated Duplex, 250-Sheet Output Bin, 150-Sheet Multipurpose Feeder, 2 x 500-Sheet Input, 2 x 500-Sheet Tray

Optional Paper Handling

Staple Finisher, Staple Punch Finisher, 3000-Sheet Tray, Booklet Finisher

Paper Input Capacity, Standard

Up to 2150 pages 75 gsm bond

Paper Input Capacity, Maximum

Up to 5150 pages 75 gsm bond

Paper Output Capacity, Standard

Up to 250 pages 75 gsm bond

Paper Output Capacity, Maximum

Up to 3500 pages 75 gsm bond

Paper Weight Range Supported - Standard Tray (gsm)

60 - 256 gsm

Paper Weight Range Supported -

Multipurpose Feeder (gsm) 60 - 300 gsm

А3

Yes

ADF

100-Sheet Automatic Document Feeder

ADF Paper Input Capacity

Up to 100 pages 75 gsm bond

ADF Paper Output CapacityUp to 100 pages 75 gsm bond

Finishing Option

Finishing Functions

Offset stacking, Stapling, Hole punching, Booklet fold and saddle stapling

Number of Paper Inputs, Standard

Number of Paper Inputs, Maximum

Media Types Supported

Card Stock, Envelopes, Labels, Plain Paper, Banner Paper, Refer to the Paper & Specialty Media Guide

Media Sizes Supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A3, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, Super Tabloid (304.8 x 483 mm), Oficio, A6, SRA3

Caster Base

Optional



Standard Ports

One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), Two Rear USB 2.0 Specification Hi-Speed Certified ports (Type A), Two Front USB 2.0 Specification Hi-Speed Certified port (Type A)

Optional Local Ports

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

Optional Network Ports

Internal MarkNet N8360 802.11b/g/n Wireless, NFC, MarkNet N8230 Fiber Ethernet Print Server

Direct USB

Yes

Ethernet Network

Yes

Wireless

Wireless Option

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, Telnet, 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, 3, 3, 3 mm of the top, bottom, right and left edges (within)

Printer Languages (Standard)

PCL 5c 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, 2 PCL bitmap fonts, 39 scalable PPDS fonts, 84 scalable PCL fonts, OCR-A. OCR-B scalable PCL 5e fonts. For more information, refer to the Technical Reference., 165 scalable PostScript fonts, 15 PPDS bitmap fonts

Laser Cartridge Yields (up to)5

, 18,500-page Black Cartridge, 11,500-page Colour (CMY) Cartridges, 34,000-page Black High Yield Cartridge, 34,000-page Colour (CMY) High Yield Cartridges

Photoconductor Estimated Yield

Up to 100000 Black / 90000 (CMY) pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage⁴

Cartridge(s) Shipping with Product

18,500-page Black Toner Cartridge, 11,500page Colour (CMY) Toner Cartridges

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)

1505 x 758 x 911 mm

Packaged Weight, kg

168 kg

Size (mm - H x W x D)

1225 x 615 x 792 mm

Weight

134.5 kg

Size, Trays Extended (mm - H x W x D) 1553 x 953 x 1246 mm

Noise level (Idle mode)

29 dBA

Noise Level (Print), Operating

52 dBA

Duplex Print Noise Level, Operating 54 dBA

Noise Level (Copy), Operating

56 dBA

Noise Level (Scan), Operating

53 dBA

Quiet Mode

50 dBA

ENERGY STAR

Average Power (Hibernate Mode)

0.2 watts

Average Power (Sleep Mode)

2.78 watts

Average Power (Ready Mode)

230 watts

Average Power (Printing)

1075 watts

Average Power while Printing Duplex

1075 watts

Average Power (Copying)

1100 watts

Average Power (Scanning)

250 watts

ENERGY STAR Typical Electricity

Consumption (TEC)

1.35 kilowatt-hours per week

Product Guarantee

1-Year Onsite Service, Next Business Day

Product Certifications

ICES-003 Class A, BSMI Class A, VCCI Class A, FCC Class A, NOM-032, UL, cUL, NOM, US FDA/CDRH, IEC 60825-1, CB Report, ISO-532B, CE (EU) DoC, EFTA (CE), KC logo, CCC, C-tick DoC, EuP, CECP, CEL, EC 1275/2008, ECMA-370, TED, SII, TER, SABS, UL-AR, GS Mark, Green Dot, ISO-9296, COC. CCD-035 EcoLogo, Green Mark, Blue Angel (Blauer Engel), China Green Product (CGP)

Maximum Monthly Duty Cycle

Up to 250000 pages per month³

Recommended Monthly Page Volume

7000 - 50000 pages²

Specified Operating Environment

Altitude: 0 - 2500 Metres (8,200 Feet), Humidity: 15 to 85% Relative Humidity, Temperature: 10 to 30°C (50 to 86°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

Developer Unit(s) Estimated Yield

Up to 600000 pages, based on 3 average letter/A4-size pages per print job and ~ 5%

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

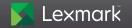
²"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, based on factors including: supplies replacement intervals, paper loading intervals, speed, and typical customer usage

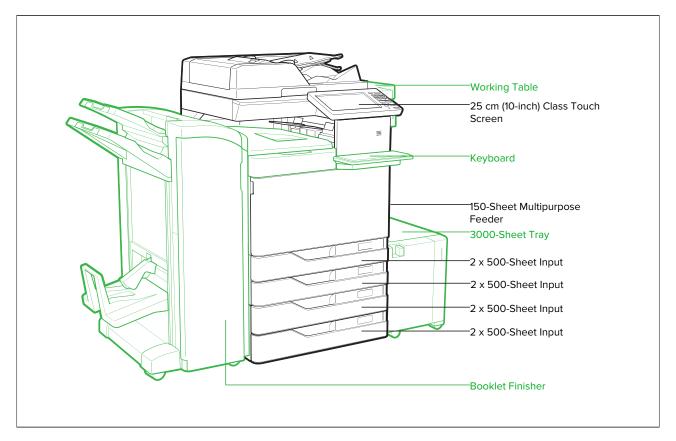
 3 "Maximum Monthly Duty Cycle" is defined as the maximum number of pages a device could deliver in a month using a multishift operation. This metric provides a comparison of robustness in relation to other Lexmark printers and MFPs

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 iob complexity.

⁵Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

 $^6 \text{Print}$ 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	P/N	Paper Handling	P/N	Connectivity
76C00C0	CS921, CS923, CX920, CX921,	26Z0091	MS911, MX91x Banner Media Tray	14F0000	Parallel 1284-B Interface Card
	CX922, CX923, CX924 Cyan Toner	26Z0082	MS911, MX91x Booklet Finisher (4-	27X0225	MarkNet N8350 802.11b/g/n Wireless
	Cartridge		Hole)		Print Server
	CS921, CS923, CX920, CX921,	26Z0080	MS911, MX91x Staple Punch Finisher		
	CX922, CX923, CX924 Magenta		(4-Hole)	P/N	Extended Warranties
	Toner Cartridge			2361705	CX923 2-Years Total Onsite Service,
76C00Y0	CS921, CS923, CX920, CX921,	P/N	Furniture	_	Next Business Day
	CX922, CX923, CX924 Yellow Tone		Cabinet with casters	2361706	CX923 3-Years Total Onsite Service,
	Cartridge	26Z0090	Working Shelf		Next Business Day
76C00K0	CS921, CS923, CX920, CX921,			2361707	CX923 4-Years Total Onsite Service,
	CX922, CX923, CX924 Black Toner	P/N	Memory Options	_	Next Business Day
	Cartridge	27X0400	500+ GB Hard Disk	2361708	CX923 5-Years Total Onsite Service,
76C0HC0	CS923, CX921, CX922, CX923,	57X9020	2GB x32 DDR3 RAM		Next Business Day
	CX924 Cyan High Yield Toner	57X9812	Simplified Chinese Font Card	2361709	CX923 1-Year Onsite Service
	Cartridge	57X9810	Traditional Chinese Font Card		Renewal, Next Business Day
76C0HM0	CS923, CX921, CX922, CX923,	57X9101	256MB Flash Memory Card	2361710	CX923 1-Year Post Wty Onsite Repair
	CX924 Magenta High Yield Toner				NBD Warranty
	Cartridge	P/N	Application Solutions	_2368819	CX923 7 Years Total (1+6) Next
76C0HY0	CS923, CX921, CX922, CX923,	40C9201	Card for IPDS		Business Day Fix
	CX924 Yellow High Yield Toner	40C9200	Forms and Bar Code Card	2361714	CX923 2 Years Total (1+1) Onsite
	Cartridge	40C9202	Card for PRESCRIBE Emulation		Repair Next Business Day Fix
86C0HK0	CX/92x Black High Yield Toner	57X0300	Contact Authentication Device	2361715	CX923 3 Years Total (1+2) Onsite
	Cartridge	57X0301	Contactless Authentication Device		Repair Next Business Day Fix
76C0PK0	CS/X92x Series, C/XC 9200 Series	57X0085	Lexmark Secure Element	2361716	CX923 4 Years Total (1+3) Onsite
	Black Photoconductor Unit	57X0210	Elatec Reader Authentication Device		Repair Next Business Day Fix
76C0PV0	CS/CX921, 923, CX922, 924, C9235			2361717	CX923 5 Years Total (1+4) Onsite
70001 10	XC9235, 9245, 9255, 9265 1-Pack C	· P/N	Connectivity	_	Repair Next Business Day Fix
	M, or Y 90K Photoconductor	7 27X0142	Lexmark MarkNet™ N8230 Fiber	2361718	CX923 1 Year Renew Onsite Repair
25A0013	Staple Cartridges (3 pack)		Ethernet Print Server		Next Business Day Fix
	Waste Toner Bottle (90K)	27X6510	MarkNet N8370 802.11 a/b/g/n/ac	2361734	CX923 Per Call Preventive
3.037700	2011/		Wireless Print Server		Maintenance w/ Kit w/o Developers
P/N	Paper Handling	1021231	Parallel (10') Cable	2365914	CX923 6 Years Total (1+5) Onsite
26Z0089	3000-Sheet Tray	1021294	USB (2 Meter) Cable		Repair Next Business Day
26Z0084	MS911, MX910, MX911 Inline Stapler	14F0100	RS-232C Serial Interface Card		repair text business buy
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P/N	Extended Warranties
2365915	CX923 2 Years renewal OnSite
	Service, Response Time Next
	Business Day
2365916	CX923 3 Years renewal OnSite
	Service, Response Time Next
	Business Day
2365917	CX923 4 Years renewal OnSite
	Service, Response Time Next
	Business Day
2365918	CX923 2 Year Renewal Onsite
	Repair Next Business Day Fix
2365919	CX923 3 Year Renewal Onsite Repair
	Next Business Day Fix
2365920	CX923 4 Year Renewal Onsite
	Repair Next Business Day Fix
P/N	User Replaceable Parts
41X1505	Fuser
P/N	Service Parts
41X1594	CMY Developer unit Maintenance Kit
41X1592	ADF Maintenance Kit

