Lexmark CX922de

Loaded with standard features, the 45-ppm, SRA3/12x18 Lexmark CX922de supports demanding workloads through a powerful combination of printing, copying, scanning, faxing and optional finishing.

Part Number
32C0339

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 45 ppm[6]

Print Speed (A4, Colour)
Up to 45 ppm[6]

Print Speed (A4, Black) Duplex
Up to 45 spm[6]

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 45 cpm[6]

Copy Speed (A4, Colour)
Up to 45 cpm[6]

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

Scan Speed (A4/Ltr, Colour)
Up to 80 / 80 sides per minute

A4/Ltr Duplex Scan Speed (Black)
Up to 160 / 160 sides per minute

Duplex Scan Speed (A4/Ltr, 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

Optional Paper Handling
Staple Finisher, Staple Punch Finisher, 2500-Sheet Tandem Tray, 3000-Sheet Tray, Booklet Finisher, 2 x 500-Sheet Tray

Paper Input Capacity, Standard
Up to 1150 pages 75 gsm bond

Paper Input Capacity, Maximum
Up to 6650 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

A3
Yes

ADF
100-Sheet Automatic Document Feeder

ADF Paper Input Capacity
Up to 100 pages 75 gsm bond

ADF Paper Output Capacity
Up to 100 pages 75 gsm bond

Finishing Option
Yes

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

Number of Paper Inputs, Standard
3

Number of Paper Inputs, Maximum
6

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 (12 x 18"), 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 Protocols[1]
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% coverage[4]

Cartridge(s) Shipping with Product
18,500-page Black Toner Cartridge, 11,500-page Color (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)
1247 x 758 x 911 mm

Packaged Weight, kg
133 kg

Size (mm - H x W x D)
921 x 615 x 697 mm

Weight
108.5 kg

Size, Trays Extended (mm - H x W x D)
1307 x 953 x 1246 mm

Noise Level, Idle
26 dBA

Noise Level (Print), Operating
52 dBA

Duplex Print Noise Level, Operating
53 dBA

Noise Level (Copy), Operating
56 dBA

Noise Level (Scan), Operating
53 dBA

Quiet Mode
50 dBA

ENERGY STAR
No

Average Power (Hibernate Mode)
0.2 watts

Average Power (Sleep Mode)
2.71 watts

Average Power (Ready Mode)
230 watts

Average Power (Printing)
1000 watts

Average Power while Printing Duplex
1000 watts

Average Power (Copying)
1075 watts

Average Power (Scanning)
250 watts

ENERGY STAR Typical Electricity Consumption (TEC)
1.28 kilowatt-hours per week

Product Warranty
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 225000 pages per month[3]

Recommended Monthly Page Volume
6000 - 50000 pages[2]

Specified Operating Environment
Altitude: 0 - 2500 metres, 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% coverage

[1]This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)
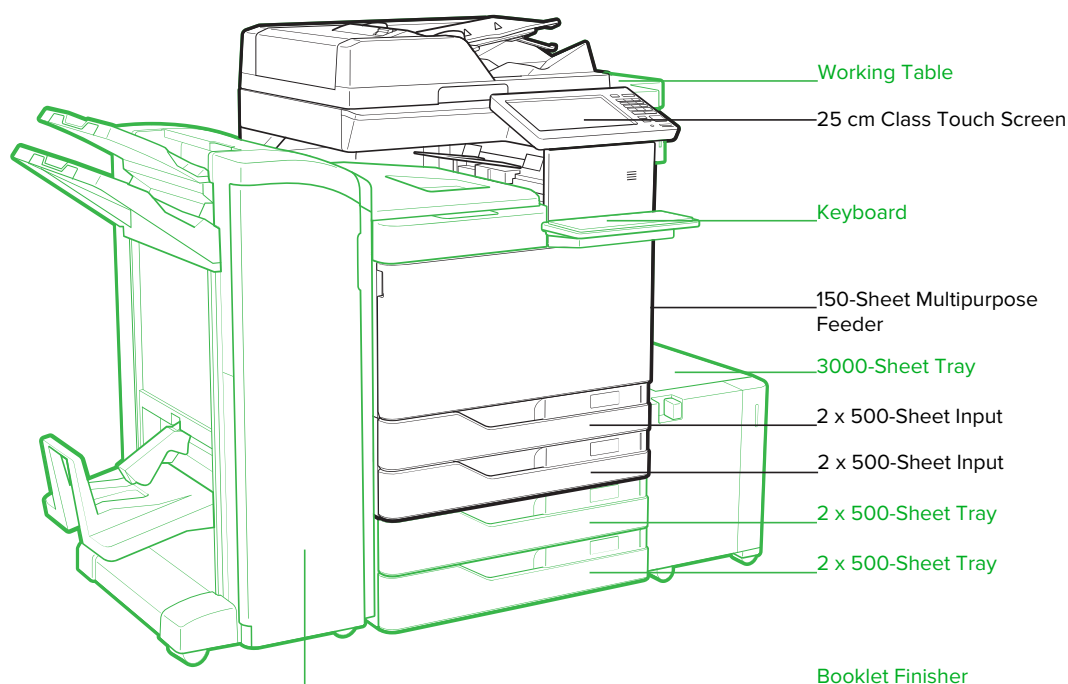
[2]"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device 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.

[4]Actual 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.

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

[6]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.

Working Table
25 cm Class Touch Screen
Keyboard
150-Sheet Multipurpose Feeder
3000-Sheet Tray
2 x 500-Sheet Input
2 x 500-Sheet Input
2 x 500-Sheet Tray
2 x 500-Sheet Tray
Booklet Finisher

■ Standard
■ Optional

P/N	Toner Cartridges
25A0013	Staple Cartridges (3 pack)
54G0W00	Waste Toner Bottle

P/N	Paper Handling
26Z0089	3000-Sheet Tray (A4)
26Z0084	MS911, MX910, MX911 Inline Stapler
26Z0091	MS911, MX91x Banner Media Tray
26Z0082	MS911, MX91x Booklet Finisher (4-Hole)
26Z0080	MS911, MX91x Staple Punch Finisher (4-Hole)

P/N	Furniture
26Z0090	Working Shelf

P/N	Memory Options
27X0400	500+ GB Hard Disk
57X9020	2GB x32 DDR3 RAM
57X9101	256MB Flash Memory Card

P/N	Application Solutions
40C9201	Card for IPDS
40C9200	Forms and Bar Code Card
40C9202	Card for PRESCRIBE Emulation
57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
57X0085	Lexmark Secure Element
57X0210	Elatec Reader Authentication Device

P/N	Connectivity
27X0142	Lexmark MarkNet™ N8230 Fiber Ethernet Print Server
27X6510	MarkNet N8370 802.11 a/b/g/n/ac Wireless Print Server

P/N	Connectivity
1021231	Parallel (10') Cable
1021294	USB (2 Meter) Cable
14F0100	RS-232C Serial Interface Card
14F0000	Parallel 1284-B Interface Card
27X0225	MarkNet N8350 802.11b/g/n Wireless Print Server
SPD0002	Surge Protective Device, 220-240V