

## Lexmark XS955de

Power up your office and increase productivity with the Lexmark XS955de, featuring high-performance A3 colour functionality, flexible features, easy-to-use workflow solutions, advanced security and 2GB RAM.

#### **Part Number**

3084911

#### **Print Technology**

Colour LED

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

#### **Workgroup Size**

Departmental Workgroup

#### **Touch Screen Display**

#### Display

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

#### Print Speed (A4, Black)

Up to 55 ppm

## Print Speed (A4, Colour)

Up to 50 ppm

## Print Speed (A4, Black) Duplex

Up to 55 spm

## Print Speed (A4, Colour) Duplex

Up to 50 spm

#### Time to First Page (Black)

As fast as 5.0 seconds

#### Time to First Page (Colour)

As fast as 7.2 seconds

#### **Duplex (2-sided) Printing**

Integrated Duplex

#### Print Resolution, Black

1200 x 1200 dpi, 2400 Image Quality

## **Print Resolution, Colour**

1200 x 1200 dpi, 2400 Image Quality

## Copy Speed (A4, Black)

Up to 55 cpm

## Copy Speed (A4, Colour)

Up to 50 cpm

#### Copy Speed (A4, Black) Duplex

Up to 55 spm

## Time to First Copy (Black)

As fast as 6.4 seconds

#### Time to First Copy (Colour)

As fast as 9.9 seconds

## Reduce / Enlarge Range

25 - 400 %

## A4/Ltr Simplex Scan Speed (Black)

Up to 68 / 70 Sides per minute

## A4/Ltr Simplex Scan Speed (Colour)

Up to 52 / 52 Sides per minute A4/Ltr Duplex Scan Speed (Black)

#### Up to 38 / 37 Sides per minute

A4/Ltr Duplex Scan Speed (Colour)

## Up to 38 / 37 Sides per minute

Scan Area, Maximum (mm)

297 x 432 mm

#### **ADF Scan**

RADF (reversing Duplex)

#### Scanner Type

Flatbed scanner with ADF

#### Scan Technology

## **Optical Scanning Resolution**

600 X 600 ppi

#### Scan File Formats (Send as)

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

#### **Scan Destinations**

e-mail, FTP, USB Flash drive, USB or Network connected computer, Lexmark Document Solutions Suite (LDSS)

## **Modem Speed**

33.6 Kbps

### **Processor Speed**

1.2 GHz

#### Memory, Standard

2048 MB

#### Memory, Maximum

2048 MB

#### Hard Disk

Included in configuration

#### **Apple Operating Systems Supported**

Apple OS X (10.5, 10.6, 10.7, 10.8, 10.9, 10.10)

#### Citrix MetaFrame

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

#### **Linux Operating Systems Supported**

SUSE Linux Enterprise Server 10, 11, SUSE Linux Enterprise Desktop 10, 11, Red Hat Enterprise Linux WS 4.0, 5.0, Red Flag Linux Desktop 6.0, Linpus Linux Desktop 9.6, Ubuntu 9.04, 9.10, 10.04, 10.10, Debian GNU/ Linux 5.0, 6.0, Ubuntu 11.04, 11.10, 12.04, 12.10, openSUSE 11.3, 11.4, 12.1, 12.2, Fedora 14, 15, 16, 17, Mint 10, 11, 12, 13

# **Microsoft Windows Operating Systems**

Windows XP. Windows Server 2003, Windows XP x64, Windows Server 2003 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

#### **Novell Operating Systems Supported**

Novell NetWare 6.5 Open Enterprise Server, Novell NetWare 5.1(SP 6+), 6.0(SP 3+) with Novell Distributed Print Services (NDPS), Novell Open Enterprise Server on SUSE Linux Enterprise Server

#### **UNIX Operating Systems Supported**

Sun Solaris SPARC 8, 9, 10, Sun Solaris x86 10, HP-UX 11.11, 11.23, 11.31, IBM AIX 5.3, 6.1, 7.1

#### Paper Handling Standard

500-Sheet Output Bin, Integrated Duplex, 100-Sheet Multipurpose Feeder, 520-Sheet Input Trav

#### **Paper Handling Optional**

Banner Media Tray, 2,000-Sheet High Capacity Feeder, 3,500-Sheet Finisher, 3 x 520-Sheet Drawer Stand, Booklet Finisher, 2,520-Sheet Tandem Tray Module, 520-Sheet **Drawer Stand** 

#### Paper Input Capacity, Standard

Up to 620 pages 75 gsm bond

## Paper Input Capacity, Maximum

Up to 5140 pages 75 gsm bond

#### Paper Output Capacity, Standard Up to 500 pages 75 gsm bond

Paper Output Capacity, Maximum

#### Up to 3750 pages 75 gsm bond

#### Paper Weight Range Supported - Standard Tray (gsm)

60 - 256 asm

#### Δ3

Yes

#### **ADF**

110-Sheet Automatic Document Feeder

## **ADF Paper Input Capacity**

Up to 110 pages 75 gsm bond

## **ADF Paper Output Capacity**

Up to 110 pages 75 gsm bond

#### Finishing Option

## **Number of Paper Inputs, Standard**

## **Number of Paper Inputs, Maximum**

#### Media Types Supported

Card Stock, Envelopes, Glossy paper, Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide.

#### **Media Sizes Supported**

10 Envelope, 7 3/4 Envelope, A3, A4, A5, C5 Envelope, DL Envelope, Executive, Folio, JIS-B4, JIS-B5, Ledger, Legal, Letter, Statement, Universal, Super Tabloid (305 x 457 mm), Oficio, A6



#### **Standard Ports**

USB 2.0 Specification Hi-Speed Certified (Type B), Front USB 2.0 Specification Hi-Speed Certified port (Type A), Rear USB 2.0 Specification Hi-Speed Certified port (Type A), Ethernet 10/100/1000 BaseTX (RJ-45)

#### **Optional Local Ports**

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

#### **Optional Network Ports**

Internal MarkNet™ N8130 Fiber Fast Ethernet, Internal MarkNet™ N8250 802.11b/g/n Wireless

#### **Direct USB**

Yes

#### **Ethernet Network**

Yes

#### **Network Protocol Support**

TCP/IP IPv4, AppleTalk™, TCP/IP IPv6, TCP,

#### **Network Printing Methods**

LPR/LPD, Direct IP (Port 9100), HTTP, NDPS/ NEPS (Novell Distributed Print Services, Novell Netware Enterprise Print Services), Enhanced IP (Port 9400), FTP, TFTP, IPP 1.1 (Internet Printing Protocol), ThinPrint .print integration

#### **Network Management Protocols**<sup>2</sup>

HTTP, HTTPs (SSL/TLS), SNMPv3, WINS, IGMP, BOOTP, RARP, APIPA (AutoIP), DHCP, ICMP, DNS, SNMPv2c, 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 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, xHTML, PDF 1.6 Emulation, Direct Image, Microsoft XPS (XML Paper Specification), AirPrint™

#### Fonts and Symbol Sets

3 of 9 scalable PCL 5e fonts in Narrow, Regular and Wide, 158 scalable PostScript fonts, 2 PCL bitmap fonts, 39 scalable PPDS fonts, 5 PPDS bitmap fonts, 84 scalable PCL fonts, OCR-A, OCR-B scalable PCL 5e fonts, For more information, refer to the Technical Reference.

#### Supplies Yield<sup>1</sup>

22,000-page Colour (CMY) Toner Cartridges32,000-page Black Toner Cartridge

#### **Photoconductor Estimated Yield**

Up to 115000 pages, based on 3 average letter/A4-size pages per print job and  $^{\sim}$  5% coverage  $^{5}$ 

#### Cartridge(s) Shipping with Product

11,000-page Colour (CMY) Starter Toner Cartridges, 16,000-page Black Starter Toner Cartridge

Packaged Size (mm - H x W x D)

870 x 848 x 769 mm

Packaged Weight (kg)

125.0 kg

Size (mm - H x W x D)

762 x 640 x 685 mm

Weight (kg)

116.0 kg

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

1098 x 640 x 1108 mm

#### Noise Level, Idle

24 dBA

## Noise Level (Print), Operating

53 dBA

#### **Duplex Print Noise Level, Operating** 55 dBA

Noise Level (Copy), Operating 55 dBA

## Noise Level (Scan), Operating

54 dBA

#### **ENERGY STAR**

Yes

#### **Average Power (Hibernate Mode)**

1 watts

#### Average Power (Sleep Mode)

16.5 watts

#### **Average Power (Printing)**

750 watts

## Average Power while Printing Duplex 725 watts

725 Walls

## Average Power (Copying)

850 watts

## Average Power (Scanning)

135 watts

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

6.6 kilowatt-hours per week

#### **Product Guarantee**

1-year Onsite Service + 3-years Parts Only guarantee (Maintenance Kit included)

## **Product Certifications**

ENERGY STAR, CAN/CSA-C22.2 60950-1-07, ICES-003 Class A, BSMI Class A, CNS 13438 and 14336, VCCI Class A, FCC Class A, UL 60950-1, EN/IEC 60320-1, NOM-019-SCFI-1998, CB IEC 60950-1, EN 60950-1, EN/IEC 61000-3, EN 55022 Class A, EN 55024, GS (TÜV), SAT, SABS, ZIK, KPSIM, Bel GISS, GOST-R 'Cpt' Mark, N Mark, IRAM, CS, TÜV Rh, ACMA A-tick mark Class A, AS/NZS 60950-1, CCC Class A, GB4943, CISPIR 22 Class A, MIC Mark, EK-K60950, PSB-SS 337

## **Maximum Monthly Duty Cycle**

Up to 250000 pages per month<sup>4</sup>

#### **Recommended Monthly Page Volume**

5000 - 33000 pages<sup>3</sup>

## **Specified Operating Environment**

Altitude: 0 - 2500 Meters (8,200 Feet), Temperature: 10 to 32°C, Humidity: 15 to 85% Relative Humidity

#### **Country of Origin**

China (PR)

### UNSPSC Code

43212110



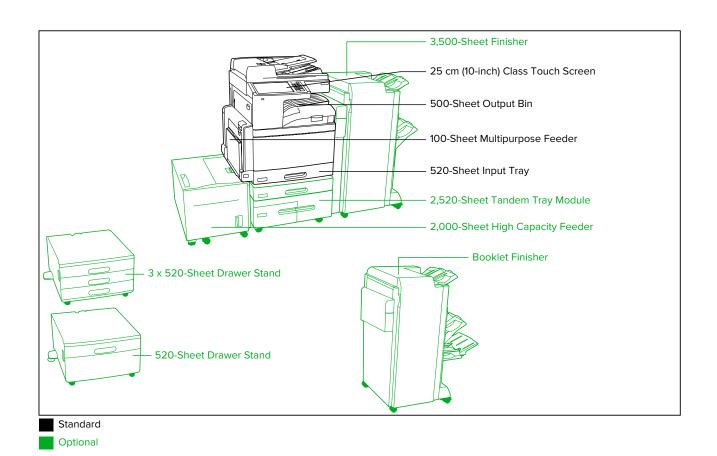
<sup>&</sup>lt;sup>1</sup>Yield at approximately 5% coverage per colour

<sup>&</sup>lt;sup>2</sup>This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)

<sup>3&</sup>quot;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.

<sup>4&</sup>quot;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.

<sup>&</sup>lt;sup>5</sup>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 lab completion.



P/N	Toner Cartridges	P/N	Application Solutions	P/N	Service Parts
	Staple Cartridges (3 pack)	57X9000	Lexmark PrintCryption Card	40X6824	X95x ADF feed /pick roller assembly
21Z0357	Saddle Staple Cartridges (4 pack)	22Z0186	X950, X952, X954 Card for IPDS		
C950X71G	C950, X950/2/4 Photoconductor	22Z0187	X950, X952, X954 Card for		
	Unit 1-Pack		PRESCRIBE Emulation		
C950X76G	C950, X950/2/4 Waste Toner Bottle	22Z0185	X950, X952, X954 Forms and Bar		
	C950, X950/2/4 Photoconductor Unit 3-Pack		Code Card		
22Z0008	XS955 Black Extra High Yield Toner	P/N	Connectivity		
	Cartridge (32K)	1021231	Parallel (10') Cable	-	
22Z0009	XS955 Cyan Extra High Yield Toner	1021294	USB (2 Meter) Cable		
	Cartridge (22K)	14F0100	RS-232C Serial Interface Card		
22Z0010	XS955 Magenta Extra High Yield	14F0000	Parallel 1284-B Interface Card		
	Toner Cartridge (22K)	14F0042	MarkNet N8130 Fiber Ethernet		
22Z0011	XS955 Yellow Extra High Yield Toner		100BaseFX, 10BaseFL Print Server		
	Cartridge (22K)	27X0225	MarkNet N8350 802.11b/g/n Wireless		
	<b>5</b> , ,		Print Server		
P/N	Paper Handling	SPD0002	Surge Protective Device, 220-240V		
22Z0014	C950, X95x 2520-Sheet Tandem	-			
	Tray Module	P/N	Extended Warranties		
22Z0013	C950, X95x 3x520-Sheet Drawer	2359561	XS955 1-Year Renewal Parts Only		
	Stand		Guarantee with Maintenance kit		
22Z0012	C950, X95x 520-Sheet Drawer Stand	2359902	XS955 Upgrade to Parts and Labour,		
	C950, X95x 2000-Sheet High		Total 4 years (1+3)		
	Capacity Feeder	2359904	XS955 1-Year Renewal Parts and		
22Z0175	C950, X95x 3500-Sheet Finisher (4-		Labour with Maintenance kit		
	Hole)	2359420	XS955 Upgrade to Onsite Service,		
22Z0176	C950, X95x Booklet Finisher (4-Hole)		Total 4 years (1+3)		
22Z0205	C950, X95x Banner Media Tray	2359610	XS955 1-Year Renewal Onsite		
			Service with Maintenance kit		
P/N	Memory Options	_			
14F0245	256MB Flash Card	P/N	User Replaceable Parts		
30G0825	Korean Font Card	40X7569	C950, X95x Fuser Maintenance Kit,		
30G0828	Japanese Font Card		320K, 220-240V		
30G0827	Traditional Chinese Font Card	40X7540	C950, X95x 160K Maintenance Kit		
30G0826	Simplified Chinese Font Card	40X7530	X95x ADF Maintenance Kit		
30G0287	Arabic Font Card	40X7560	C950, X95x 480K Maintenance Kit		
	Removable Hard Disk Enclosure Kit				
57X0070					
57X0070		P/N	Installation Service		