



Lexmark X652de MFP

Efficient monochrome MFP with the added benefit of fax!

Print Technology

Monochrome Laser

Function

Colour Scanning, Copying, Faxing, Network Scanning, Printing

Print Speed (Letter, Black)

Up to 45 ppm

Print Speed (A4, Black) Duplex

Up to 29 spm

Print Speed (Letter, Black) Duplex

Up to 30 spm

Time to First Page (Black)

As fast as 8.0 seconds

Copy Speed (A4, Black)

Up to 43 cpm

Copy Speed (Letter, Black)

Up to 45 cpm

Time to First Copy (Black)

As fast as 7.5 seconds

Print Resolution, Black

1200 Image Quality, 1200 x 1200 dpi, 2400 Image Quality, 600 x 600 dpi

ADF Scan

Simplex

Scanning Resolution

600 x 600 dpi (black)

Processor

600 MHz

Memory, Standard

256 MB

Memory, Maximum

1280 MB

Hard Disk

Option available

Expandable Memory Options

Yes

Apple Macintosh Operating Systems Supported

Mac OS X, Mac OS 9.2

Citrix MetaFrame

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

Linux Operating Systems Supported

Linpus Linux Desktop 9.2, 9.3, Red Hat Enterprise Linux WS 3.0, 4.0, 5.0, SUSE Linux Enterprise Server 8.0, 9.0, 10, 11, SUSE Linux Enterprise Desktop 10, openSUSE 10.2, 10.3, 11.0, 11.1, Linspire Linux 6.0, Debian GNU/Linux 4.0, Red Flag Linux Desktop 5.0, 6.0, Ubuntu 7.10, Ubuntu 8.04 LTS, SUSE Linux Enterprise Desktop 11, Debian GNU/Linux 5.0, Ubuntu 8.10, 9.04

Microsoft Windows Operating Systems Supported

2000, XP, Server 2003, XP x64, Server 2003 running Terminal Services, 2000 Server running Terminal Services, Server 2003 x64, Server 2003 x64 running Terminal Services, Vista, Vista x64, Server 2008, Server

2008 x64, Server 2008 running Terminal Services, Server

2008 x64 running Terminal Services, 7

Novell Operating Systems Supported

Open Enterprise Server for Netware with NDS, iPrint or Novell Distributed Print Services (NDPS), NetWare 5.x, 6.x with iPrint or Novell Distributed Print Services (NDPS)

UNIX Operating Systems Supported

Sun Solaris SPARC 8, 9, 10, Sun Solaris x86 10, HP-UX 11.11, 11.23, 11.31, IBM AIX 5.2, 5.3, 6.1

Other Operating Systems Supported

IBM iSeries or IBM AS/400® Systems with TCP/IP with OS/400® V3R1 or later using OS/400 Host Print Transform, Virtually any platform supporting TCP/IP

Paper Handling Standard

Integrated Duplex, 100-Sheet Multipurpose Feeder, 550-Sheet Input Tray, 550-Sheet Output Bin

Paper Handling Optional

400-Sheet Universally Adjustable Tray with Drawer, 550-Sheet Drawer, 250-Sheet Drawer, Optional furniture required., 2,000-Sheet High-capacity Feeder (Caster Base required)

Paper Input Capacity, Standard: Up to

650 pages 20 lb or 75 gsm bond

Paper Input Capacity, Maximum: Up to

3200 pages 20 lb or 75 gsm bond

Paper Output Capacity, Standard: Up to

550 pages 20 lb or 75 gsm bond

Paper Output Capacity, Maximum: Up to

550 pages 20 lb or 75 gsm bond

ADF Paper Input Capacity

Up to 75 pages 20 lb or 75 gsm bond

Envelope Capacity

10

Finishing Option

No

Number of Paper Inputs, Standard

2

Number of Paper Inputs, Maximum

6

Media Types Supported

Card Stock, Dual Web Labels, Envelopes, Integrated Labels, Paper Labels, Plain Paper, Polyester Labels, Transparencies, Vinyl Labels, Refer to the Card Stock & Label Guide

Media Sizes Supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal, A6

Standard Ports

Ethernet 10/100BaseTX (RJ-45), One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified (Type B), USB port (Type A) compatible with USB 2.0 Specification, Front USB port Compatible with USB 2.0 Specification (Type A)

Optional Network Ports

Lexmark N4050e 802.11g Wireless Print Server (Print Only), External MarkNet™ N7020e Gigabit Ethernet, Internal MarkNet™ N8120 Gigabit Ethernet, Internal MarkNet™ N8130 Fiber Fast Ethernet, Internal MarkNet™ N8150 802.11b/g/n Wireless

Network Printing Methods

LPR/LPD, Direct IP (Port 9100), Socket (Raw TCP/IP), HTTP, NDS Queue-based Printing, 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 Protocol Support

TCP/IP IPv4, IPX/SPX, AppleTalk™, LexLink (DLK), TCP/IP IPv6, TCP, UDP

Network Security

SNMPv3, 802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS, TTLS, IPSec

Printable Area

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

Printable Area

0.167 inches of the top, bottom, right and left edges (within)

Printer Languages (Standard)

PCL 5e Emulation, PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript 3 Emulation, xHTML, PDF 1.6, Direct Image, Microsoft XPS (XML Paper Specification)

Reduce / Enlarge Range

25 - 400 %

Scan Area, Maximum

216 x 355.6 mm

Scan Area, Maximum

8.5 x 14 inches

Modem Speed

33.6 Kbps

Supplies Yield

25,000*-page High Yield Print Cartridge, *Average standard page yield value declared in accordance with ISO/IEC 19752., 7,000*-page Print Cartridge

Cartridge(s) Shipping with Product

7,000*-page Return Program Print Cartridge

Packaged Size (mm - H x W x D)

1020 x 735 x 700 mm

Packaged Size (in. - H x W x D)

40.16 x 28.94 x 27.56 in.

Size (in. - H x W x D)

29.7 x 21.6 x 24.1 in.

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

755 x 548 x 790 mm

Size, Trays Extended (in. - H x W x D)

29.7 x 21.6 x 31.1 in.

Weight (lb.)

100 lb.

Noise Level, Idle

29 dBA



Print Noise Level, Operating

54 dBA

Copy Noise Level, Operating

55 dBA

Scan Noise Level, Operating

56 dBA

Product Warranty

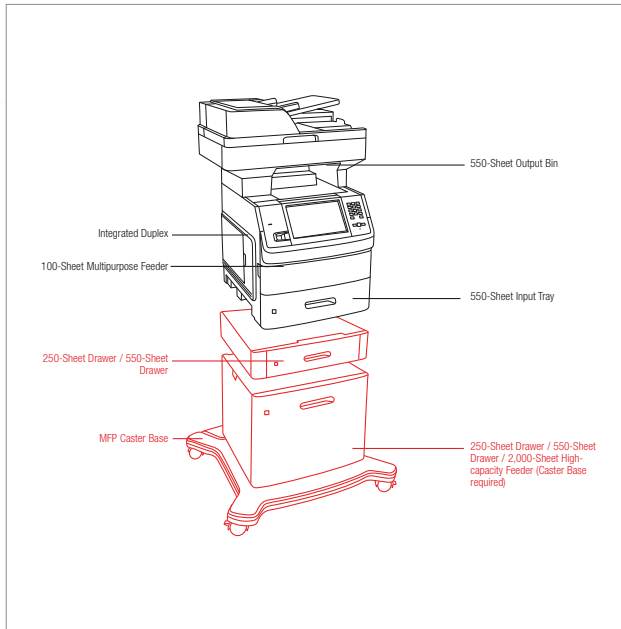
1-Year Onsite Service, Next Business Day

Product Certifications

Energy Star, U.S. FDA, FCC Class A, UL 60950-1, IEC 60320-1, ECMA 74:8, CAN/CSA-C22.2 60950-1-03, ICES-003 Class A, VCCI Class A, BSMI Class A, 47CFR-68 FCC, CS-03, JATE, NCC, COFETEL NOM-EM-151-SCTI-1999, ANATEL

Maximum Monthly Duty Cycle

Up to 200000 pages per month



■ Paper Handling Standard
■ Paper Handling Optional

Part #	Model
16M1260	Lexmark X652de MFP
Part #	Laser Toner/Print Cartridge
X651H11A	X651, X652, x654, X656, X658 High Yield Return Program Print Cartridge
X651A11A	X651, X652, X654, X656, X658 Return Program Print Cartridge
X651H04A	X651, X652, X654, X656, X658 High Yield Return Program Print Cartridge for Label Applications
X651H21A	X651, X652, x654, X656, X658 High Yield Print Cartridge
X651A21A	X651, X652, X654, X656, X658 Print Cartridge
Part #	Paper & Transparencies
70X7240	Laser Printer Transparencies (Letter)
Part #	Paper Handling
30G0800	250-Sheet Drawer
30G0802	550-Sheet Drawer
30G0854	5 inch (12.7 cm) Spacer
30G0804	2000-Sheet High Capacity Feeder
30G0871	200-Sheet Universally Adjustable Tray with Drawer
30G0860	400-Sheet Universally Adjustable Tray with Drawer
30G0849	T65x, X651, X652, X654, X656 550-Sheet Lockable Drawer
30G0836	200-Sheet Lockable Universally Adjustable Tray with Drawer
30G0859	400-Sheet Lockable Universally Adjustable Tray with Drawer
Part #	Furniture
16M1216	MFP Caster Base
30S2765	Swivel Cabinet
Part #	Memory Options
1025041	256MB DDR2-DRAM
1025042	512MB DDR2-DRAM
1025043	1024MB DDR2-DRAM
14F0245	256MB Flash Card
14F0102	80+GB Hard Disk
30G0828	Japanese Font Card
30G0825	Korean Font Card
Part #	Application Solutions
30G0829	Lexmark PrintEncryption Card
16M1254	X65x Card for IPDS and SCS/TNe
16M1253	X65x Forms and Bar Code Card
16M0119	X65x Card for PRESCRIBE Emulation
Part #	Connectivity
1021294	USB (2 Meter) Cable
1021231	Parallel (10') Cable
14F0037	MarkNet™ N7020 Gigabit Ethernet Print Server
14F0042	MarkNet N8130 Fiber Ethernet 100BaseFX, 10BaseFL Print Server
14F0040	MarkNet N8150 802.11b/g/n Wireless Print Server

14T0145	Lexmark N4050e 802.11g Wireless Print Server
14T0220	MarkNet™ N7020e Gigabit Ethernet Print Server
14F0000	Parallel 1284-B Interface Card
14F0100	RS-232C Serial Interface Card
Part #	Extended Warranties
2350539	1 Year Extended Warranty Onsite Repair, Next Business Day
2350540	2 Year Extended Warranty Onsite Repair, Next Business Day
2350541	3 Year Extended Warranty Onsite Repair, Next Business Day
2350543	Onsite Repair, Next Business Day Renewal
Part #	User Replaceable Parts
40X4724	T65x, X654e, X656e, X658e Fuser Maintenance Kit 110-120V
40X2665	Oil Fuser Wiper
40X2666	Wax Fuser Wiper
40X4540	ADF Pick Roll Assembly
40X3444	ADF Platen Cushion
40X4605	ADF Separator Roll and Guide
40X5852	Dual Charge Roll Assembly
40X1886	Transfer Roll Assembly
40X4308	Pick Roll Assembly
40X4769	ADF Maintenance Kit