

## Lexmark 544dn



Exceptional color performance for small to midsize workgroups

### Print Technology

Color Laser

### Print Speed (Letter, Black)

Up to 25 ppm

### Print Speed (Letter, Color)

Up to 25 ppm

### Time to First Page (Black)

As fast as 11 seconds

### Time to First Page (Color)

As fast as 12 seconds

### Print Resolution, Black

1200 x 1200 dpi, 4800 Color Quality (1200 x 600 dpi)

### Print Resolution, Color

1200 x 1200 dpi, 4800 Color Quality (1200 x 600 dpi)

### Processor

500 MHz

### Memory, Standard

128 MB

### Memory, Maximum

640 MB

### 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, Windows 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

### Paper Handling Standard

100-Sheet Output Bin, Single Sheet Manual Feed, 250-Sheet Input Tray

### Paper Handling Optional

550-Sheet Duo Drawer with 100-Sheet Multipurpose Feeder

### Paper Input Capacity, Standard: Up to

250+1 pages 20 lb or 75 gsm bond

### Paper Input Capacity, Maximum: Up to

900 +1 pages 20 lb or 75 gsm bond

### Paper Output Capacity, Standard: Up to

100 pages 20 lb or 75 gsm bond

### Paper Output Capacity, Maximum: Up to

100 pages 20 lb or 75 gsm bond

### Finishing Option

No

### Number of Paper Inputs, Standard

2

### Number of Paper Inputs, Maximum

4

### Media Types Supported

Card Stock, Paper Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide

### Media Sizes Supported

A4, A5, Executive, Folio, JIS-B5, Legal, Letter, Universal, Oficio, A6

### Standard Ports

Network-ready plus Duplex Available

Ethernet 10/100BaseTX (RJ-45), USB 2.0 Specification Hi-Speed Certified (Type B), PictBridge Certified Port, 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

### Network Printing Methods

LPR/LPD, Direct IP (Port 9100), Enhanced IP (Port 9400), FTP, TFTP, IPP 1.1 (Internet Printing Protocol)

### Network Protocol Support

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

### Printable Area

0.167 inches 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, PDF 1.6, Direct Image

### Supplies Yield

1,000\*-page color Toner Cartridges (CMY), 2,000\*-page color High Yield Toner Cartridges (CMY), 4,000\*-page color Extra High Yield Toner Cartridges (CMY), 2,500\*-page Black High Yield Toner Cartridge, 6,000\*-page Black Extra High Yield Toner Cartridge, 1,000\*-page Black Toner Cartridge \*Average continuous black or continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.

### Cartridge(s) Shipping with Product

2,500\*-page Black Return Program Toner Cartridge, 2,000\*-page color (CMY) Return Program Toner Cartridges

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

15.8 x 23.4 x 19.4 in.

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

11.5 x 16.7 x 15.7 in.

### Weight (lb.)

46.2 lb.

### Noise Level, Idle

inaudible dBA

### Print Noise Level, Operating

49 dBA

### Product Warranty

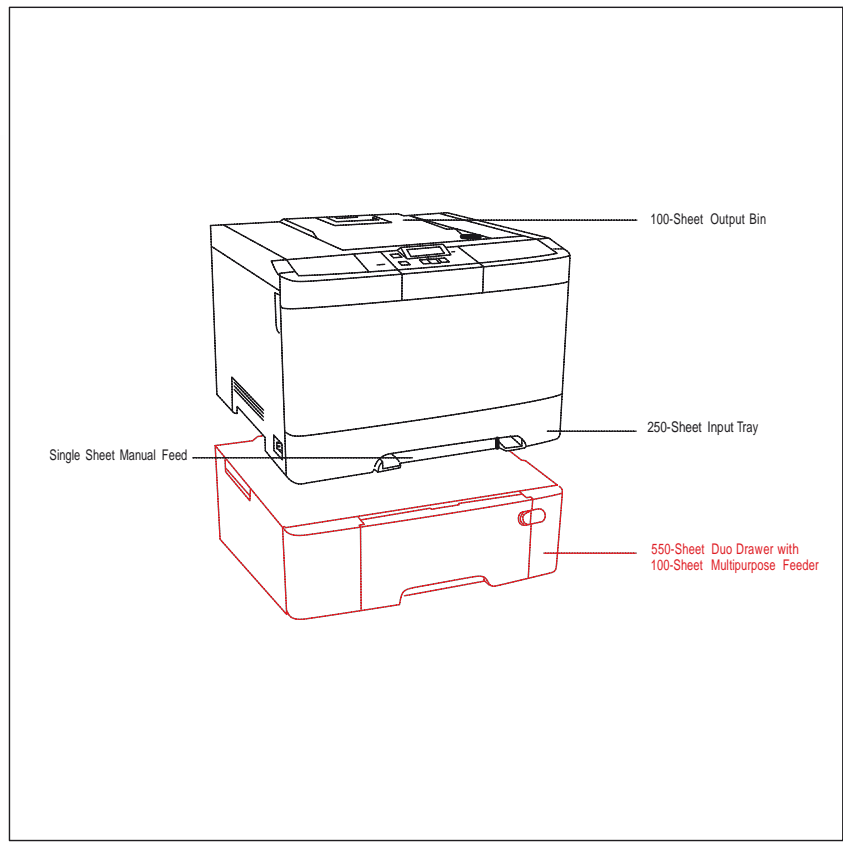
1-Year Exchange Service, Next Business Day

**Maximum Monthly Duty Cycle** Up to 55,000 pages per month **Recommended Monthly Page Volume**

800 - 3,000 pages

### License/Agreement Terms

Printers are sold subject to certain license/agreement conditions. See [www.lexmark.com/printerlicense](http://www.lexmark.com/printerlicense) for details.



Paper Handling Standard  
 Paper Handling Optional

COLOR LASER

Part #	Model
26c0000	Lexmark C544dn

2350469 3-Years Total Exchange Service, Next Business Day  
 2350472 1-Year Exchange Service Renewal, Next Business Day

Part #	Laser Toner/Print Cartridge
C544X1KG	C544, X544 Black Extra High Yield Return Program Toner Cartridge
C544X1CG	C544, X544 Cyan Extra High Yield Return Program Toner Cartridge
C544X1MG	C544, X544 Magenta Extra High Yield Return Program Toner Cartridge
C544X1YG	C544, X544 Yellow Extra High Yield Return Program Toner Cartridge
C540H1KG	C54x, X54x Black High Yield Return Program Toner Cartridge
C540H1CG	C54x, X54x Cyan High Yield Return Program Toner Cartridge
C540H1MG	C54x, X54x Magenta High Yield Return Program Toner Cartridge
C540H1YG	C54x, X54x Yellow High Yield Return Program Toner Cartridge
C540A1KG	C54x, X54x Black Return Program Toner Cartridge
C540A1CG	C54x, X54x Cyan Return Program Toner Cartridge
C540A1MG	C54x, X54x Magenta Return Program Toner Cartridge
C540A1YG	C54x, X54x Yellow Return Program Toner Cartridge
C544X2KG	C544, X544 Black Extra High Yield Toner Cartridge
C544X2CG	C544, X544 Cyan Extra High Yield Toner Cartridge
C544X2MG	C544, X544 Magenta Extra High Yield Toner Cartridge
C544X2YG	C544, X544 Yellow Extra High Yield Toner Cartridge
C540H2KG	C54x, X54x Black High Yield Toner Cartridge
C540H2CG	C54x, X54x Cyan High Yield Toner Cartridge
C540H2MG	C54x, X54x Magenta High Yield Toner Cartridge
C540H2YG	C54x, X54x Yellow High Yield Toner Cartridge
C540X75G	C54x, X54x Waste Toner Bottle
C540X71G	C54x, X54x Black Imaging Kit
C540X74G	C54x, X54x Black and Color Imaging Kit

Part #	Paper Handling
3063958	C54x, X54x 550-Sheet Duo Drawer with 100-Sheet MPF Duplex

Part #	Memory Options
1022298	128MB DDR1-DRAM
1022299	256MB DDR1-DRAM
1022301	512MB DDR1-DRAM
1021209	64MB Flash Card
30G0828	Japanese Font Card
30G0825	Korean Font Card
30G0826	Simplified Chinese Font Card
30G0827	Traditional Chinese Font Card
30G0287	Arabic Font Card

Part #	Connectivity
	Network Ready
1021294	USB Cable (2-meter)
14T0220	MarkNet™ N7020e Gigabit Ethernet Print Server

Part #	Extended Warranties
2350468	2-Years Total Exchange Service, Next Business Day

2350476 Upgrade to Onsite Service, Next Business Day  
2350477 2-Years Total Onsite Service, Next Business Day  
2350478 3-Years Total Onsite Service, Next Business Day  
2350481 1-Year Onsite Service Renewal, Next Business Day

**Part #      User Replaceable Parts**

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C540X31G    C540, C543, C544, X543, X544 Black Developer Unit  
C540X32G    C540, C543, C544, X543, X544 Cyan Developer Unit  
C540X33G    C540, C543, C544, X543, X544 Magenta Developer  
Unit C540X34G C540, C543, C544, X543, X544 Yellow Developer  
Unit

**Part #      Service Parts**

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40X5406    C54x, X543, X54x Fuser 110-120V