



Lexmark C544n

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

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

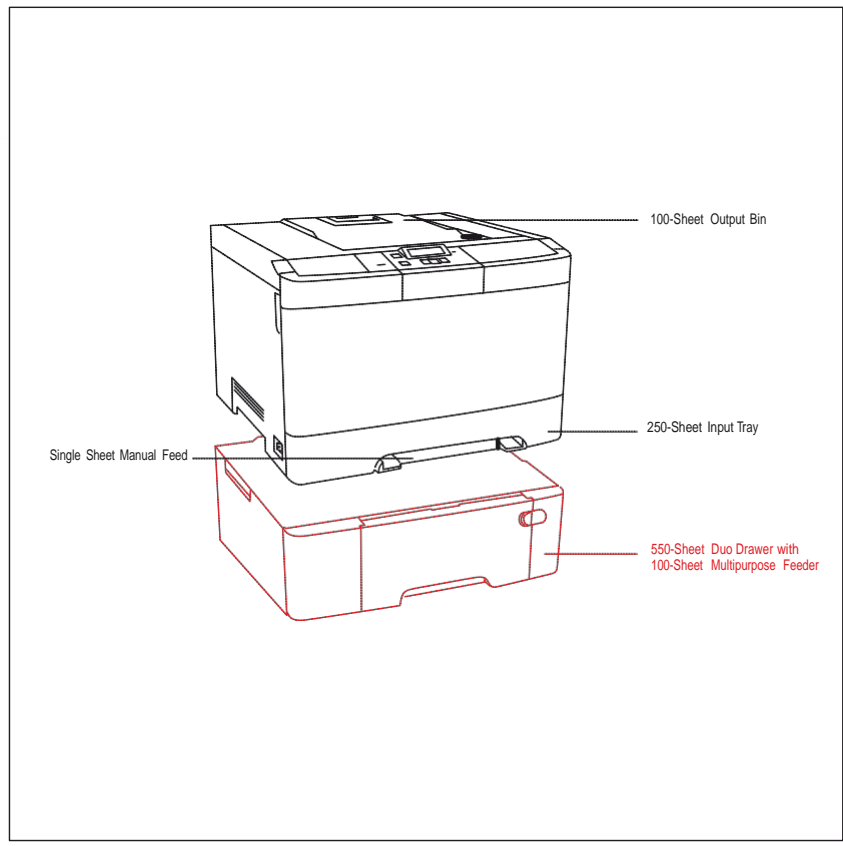
55,000 pages per month Recommended

Monthly Page Volume

800 - 3,000 pages

License/Agreement Terms

Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/printerlicense for details.



Paper Handling Standard
 Paper Handling Optional

| Part # | Model |
|---------|---------------|
| 26C0050 | Lexmark C544n |

| 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 |

| 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 |
|---------|---|
| 1021294 | USB Cable (2-meter) |
| 14T0220 | MarkNet™ N7020e Gigabit Ethernet Print Server |

| Part # | Extended Warranties |
|---------|--|
| 2350468 | 2-Years Total Exchange Service, Next Business Day |
| 2350469 | 3-Years Total Exchange Service, Next Business Day |
| 2350472 | 1-Year Exchange Service Renewal, 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 |
|----------|---|
| 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 |
|---------|---------------------------------|
| 40X5406 | C54x, X543, X54x Fuser 110-120V |