



Sometimes it's hard to find  
the right fit.



Sometimes it's not.

# Lexmark C534n

Rapid, high-quality colour for  
your growing business!

## Drive down costs

The C534n offers optional high-yield colour and mono cartridges, plus the most complete range of colour-printing cost-control tools on the market.

## Simplify working

The new, intuitive operator panel includes a host of advanced, easy-to-use features, such as a 10-digit numeric pad for heightened PIN protection.

## Take your pick

In addition to the network-ready base model, you can opt for automatic duplex (C534dn) or a second input drawer (C534dtn) to reach 900 sheets.

Up to 22 ppm mono,  
21 ppm colour

Intelligent use of colour

High yield aftermarket  
cartridges available

**LEXMARK**<sup>TM</sup>

# Lexmark C534n/dn/dtn

## A simple solution for complex environments

Delivering rich, high-quality colour laser printing at rapid speeds, the Lexmark C534n saves you time, money and, most importantly, IT headaches. With a range of built-in colour-cost-saving features and a brand new, intuitive operator panel, it integrates seamlessly into your existing network environment. The perfect solution for all your busy, departmental printing needs!

### Cost-cutting at its best

Heavy print runs no longer have to mean heavy expenses. With the extra-high-yield aftermarket cartridges – up to 7,000 pages for colour and 8,000 pages for mono – you benefit from an attractive cost per page and less user intervention. At the same time, you can effectively control colour usage throughout your enterprise, thanks to Lexmark's unique ColorCare technology.

### New, intuitive operator panel

The Lexmark C534n is designed especially for small workgroups that don't want to lose time with complicated controls and configurations. Part of what makes it so easy to manage is its intuitive, newly designed operator panel. This includes a user-friendly numeric pad for easy PIN entry and network set-up.

### Print Technology

Colour Laser

#### Print Speed (A4 mono)

Up to 22 ppm

#### Print Speed (Letter, Colour)

Up to 22 ppm

#### Print Speed (A4 colour)

Up to 21 ppm

#### Print Speed (Letter mono)

Up to 24 ppm

#### Time to First Page (Black)

as fast as < 11 seconds

#### Time to First Page (Colour)

as fast as < 11 seconds

#### Print Resolution, Black

1200 x 1200 dpi

4800 Color Quality (2400 x 600 dpi)

#### Print Resolution, Colour

1200 x 1200 dpi, 4800 Color Quality (2400 x 600 dpi)

#### Processor

500 MHz

#### Memory, standard

128 MB

#### Memory network model, maximum

640 MB

#### Expandable Memory Options

Yes

#### Apple Macintosh Operating Systems Supported

Mac OS X, Mac OS 9.x

#### Citrix MetaFrame

Citrix, MetaFrame and MetaFrame XP are registered trademarks or trademarks of Citrix Systems, Inc. in the U.S. and other countries., Microsoft Windows 2000 Server running Terminal Services with Citrix MetaFrame XP Presentation Server or Citrix MetaFrame Presentation Server 3.0., Microsoft Windows Server 2003 running Terminal Server with Citrix MetaFrame XP Presentation Server or Citrix MetaFrame Presentation Server 3.0., Microsoft Windows 2000 Server running Terminal Services with Citrix Presentation Server 4.0., Microsoft Windows Server 2003 running Terminal Server with Citrix Presentation Server 4.0

#### Linux Operating Systems Supported

Red Flag Linux Desktop 4.0, 5.0, Linpus Linux Desktop 9.2, 9.3, Red Hat Enterprise Linux WS 3.0, 4.0, SUSE Linux Enterprise Server 8.0, 9.0, SUSE Linux Professional 9.1, 9.2, 9.3, Debian GNU/Linux 3.0, 3.1, Linspire Linux 4.5, 5.0, SUSE Linux 10.0, 10.1

#### Microsoft Windows Operating Systems Supported

2000, NT (4.00/4.00 Server), Me, XP, Server 2003, 98 2nd Edition, XP x64, Server 2003 running Terminal Server, 2000 Server running Terminal Services, Server 2003 x64 Edition, Vista

#### Novell Operating Systems Supported

Open Enterprise Server for Netware with NDS, iPrint or Novell

Distributed Print Services (NDPS), NetWare® 3.2, 4.2 (bindery), NetWare 4.2, 5.x and 6.x (NDS), NetWare 5.x, 6.x with iPrint or Novell Distributed Print Services (NDPS)

#### UNIX Operating Systems Supported

Sun Solaris SPARC 7, 8, 9, 10, HP-UX 11.00, 11.11, IBM AIX 5.1, 5.2, 5.3, Sun Solaris x86 10

#### 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)

250-Sheet Output Bin, 100-Sheet Multipurpose Feeder, 250-Sheet Input Tray

#### Paper Handling Optional

550-Sheet Drawer

#### Paper Input Capacity (Standard)

350 pages at 80 gsm bond

#### Paper Input Capacity (Maximum)

900 pages at 80 gsm bond

#### Paper Output Capacity (Standard)

250 pages at 80 gsm bond

#### Paper Output Capacity (Maximum)

250 pages at 80 gsm bond

#### Envelope Capacity

10

#### Finishing Option

No

#### Number of Paper Inputs

2

#### Number of Paper Inputs, Maximum

3

#### Media Types Supported

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

#### Media Sizes Supported

10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C5 Envelope, DL Envelope, Executive, Folio, JIS-B5, Legal, Letter, Statement, Universal

#### Standard Ports

Ethernet 10/100BaseTX (RJ-45), One Internal Card Slot, USB Compatible with USB 2.0 Specification

#### Optional Network Ports

Internal Fiber 100BaseFX, 10BaseFL, Lexmark N4050e 802.11g Wireless Print Server (Print Only), Internal MarkNet™ N8020 GigaBit Ethernet, Internal MarkNet™ N8050 802.11g Wireless, External MarkNet™ N7020e Gigabit Ethernet

#### Network Printing Methods

LPR/LPD, Direct IP (Port 9100), Socket (Raw TCP/IP), IPP

(Internet Printing Protocol), HTTP, NDS Queue-based Printing, NDPS/NEPS (Novell Distributed Print Services, Novell Netware Enterprise Print Services), Enhanced IP (Port 9400), FTP, TFTP

#### Network Protocol Support

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

#### Network Security

SSL Enabled Embedded Web Server, SNMPv3, TCP/IP port access control, Authenticated and encrypted MarkVision Professional communication, 802.1x Authentication: MD5, MSCHAPv2, LEAP, PEAP, TLS, TTLS, IPSec

#### Printable Area

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

#### Printer Languages (Standard)

PCL 5c Emulation, PCL 6 Emulation (and PostScript 3 Emulation on E250dn), Personal Printer Data Stream (PPDS), PostScript 3 Emulation, PDF 1.5, xHTML

#### Packaged Size (mm - H x W x D)

570 x 633 x 553 mm

#### Size (mm - H x W x D)

484 x 440 x 512 mm

#### Weight (kg)

25.9 kg

#### Noise Level, Idle

31 dBA

#### Noise Level, Operating

53 dBA

#### Product Guarantee

One Year Onsite Repair, Next Business Day response time

#### Product Certifications

Energy Star, CSA, ICES Class B, BSMI Class B, VCCI Class B, FCC Class B, UL 60950 3rd Edition, IEC 320-1, CE Class B, CB IEC 60950, IEC 60825-1, GS (TUV), SEMKO, UL AR, CS, TÜV Rh, C-tick mark Class B, CCC Class B, CISPR 22 Class B, MIC Mark

#### Duty Cycle

Up to 100,000 one-time maximum Pages

#### Specified Operating Environment

Temperature: 16 to 32°C (60 to 90°F), Humidity: 8 to 80% Relative Humidity, Altitude: 0 - 3048 Meters (10,000 Feet)

### Cartridges

Ships with 6K\* Black and 6K\*\* Colour Return Programme Toner Cartridges

Aftermarket cartridges available :

7K\*\*, 5K\*\* and and 3K\*\* CMY Return

Programme Toner Cartridges.

8K\* and 4K Black Return Programme Toner Cartridges. Regular Cartridges also available.

\* Up to this number of Standard pages. Average continuous black declared cartridge yield in accordance with ISO/IEC 19798 (FDIS).

\*\* Up to this number of Standard pages. Average continuous composite CMY declared cartridge yield in accordance with ISO/IEC 19798 (FDIS).

### Cost saving & environmental features

Energy Star compliant - Print and hold (verify print), multi-up printing, quality printing on recycled paper and integrated duplex printing (C534dn & dtn models) help reduce paper consumption - Selectable toner-saving modes help reduce the amount of toner used - High yield and Return Programme cartridges, plus end-of-life product management help reduce landfill.

### Models available

C534n — Network  
C534dn — Duplex, Network  
C534dtn — Duplex, Tray, Network



Lexmark believes that the environment is a critical component of responsible business management and clearly demonstrates it by implementing the "4R" strategy: Reduce, Recover, Reuse and Recycle. To learn more about these programmes please visit [www.lexmark.com/recycle](http://www.lexmark.com/recycle)



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