Lexmark C532n C532dn / C534dn

Fast Paced Colour for Fast Paced Offices





Model shown is the C534dn with optional 550 sheet drawer

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Outstanding colour quality at the right price

When it comes to colour printing, the quality of the image is key. That's why the Lexmark C53x series utilise Lexmark's unique 4800 Colour Quality resolution with Pel Synthesis technology to produce brilliant business colour every time. Not only can the Lexmark C53x series printers adjust the dot size to deliver the perfect image, but they can also can adjust the dot shape. When combined with Lexmark's new spherical chemically processed toners you are ensured of crisp, high quality output at up to 21 ppm colour and 22 ppm mono. However, the costs of colour printing are also of utmost concern. That's why Lexmark has also developed its Colour Care Technology to help minimise the overall costs of printing in colour.

- Colour Print Permissions allows your IT administrators to configure each printer so that only certain network user IDs are approved to print in colour. Those who aren't can still print in mono to the printer.
- Colour Saver Mode lets you save toner on colour images but leaves text unaltered - achieved by the click of a button
- Toner Saver mode allows you to select a lower toner density for any page, saving up to 50% of printing costs
- Coverage estimator allows the user to estimate the cost of printing any colour page
- Proof then Print prevents the wastage of multiple draft colour prints
- Black and White lock mode lets you pick specific times of the day when the printer can print in colour
- Custom only mono driver can be installed to limit colour access for users who are not authorised for colour.

An extreme performance business partner

With a 256 MB of standard memory, a powerful 500 MHz processor on the Lexmark C534dn, you can be sure you'll receive your large, complex images quickly.

And with a time to first page of just 11 seconds for colour jobs, standing around waiting for your prints is a thing of the past!

Easy to use so you can get on with the job

A sleek new design and a long list of ease-of-use features give your business the tools you need for uncomplicated colour.

- Large display panel provides "Show Me", graphics and text messaging to make it easy to interact with the printer
- USB thumb drive support for the travelling sales person, direct PDF and image printing, minimising processing time and network traffic - C534dn only
- Numerical Pad for secure retreival of documents and workflow prompting - C534dn only
- One-touch job cancel button stops printing jobs in progress instantly
- Easy-load paper tray can't be over-filled
- Optional high-yield cartridges mean lower user intervention, reduced running costs and improved productivity
- Context-sensitive help screen covers 10 critical areas of printing.









4800 CQ 4800 Colour Quality delivers professional results





High Yield Cartridge Optional high yield toner cartridges maintain low running costs for the C534dn





Robust Monthly Duty Cycle Keep the work flowing with a Monthly Duty Cycle of up to 75,000 on the C532n/dn 100,00 on the C534dn

Robust security ensures you maintain control

Unique, reliable security features and options allow you to keep documents confidential when necessary.

- PIN access means your document won't be printed until you enter your personal code at the printer
- The printer can be directed to lock out users or delete confidential print jobs if the incorrect PIN is entered too many times
- The Job Expiration function directs the printer to automatically delete a confidential print job if it has been released by the user within a set timeframe - anything from an hour to a week.



Reliable, affordable colour for your business

Offering the most advanced colour technology available, the Lexmark C53x are designed to give your business reliable, high-performance colour printing at an affordable price.

- 4800 Colour Quality and Lexmark's new Spherical Chemically Processed toners ensure outstanding colour images and business graphics
- Lexmark's unique Colour Care Technology lets you understand your colour printing costs and gives you the control to minimise them
- A speedy 21 in colour and 22 in mono means fast printing of larger jobs and no bottlenecks at the printer
- 100 percent front access makes it easy for anyone to load toner and paper or clear jams
- · High-yield toner cartridges help to maintain low running costs and improve productivity
- A monthly duty cycle of up to 75,000 pages per month for the Lexmark C532n/dn and 100,000 pages per month for the C534dn means high reliability and a printer you can count on.
- The versatile C53x series supports printing on a wide range of media including glossy paper, cardstock, transparencies and labels. Additionally, when combined with Lexmark's Heavy Duty Outdoor Media you can print posters, maps and signs that won't fade or wear when exposed to water or sunlight.

Saving time through advanced technology

The Lexmark C534dn also includes advanced features such as Lexmark's ImageQuick solution letting you print image files (eg. PDF, JPG, TIFF) directly from Windows Explorer without needing to open the application or printer driver. Simply select your file, drop it onto the Drag 'n' Print icon and pick up your print job.

Additionally, transform your printer into a forms kiosk by scheduling favourite websites or PDF web links to print automatically. Printer Bookmarks make it easy for you to keep updated forms and frequently accessed websites on each and every printer. You can print on demand HR and sales forms, brochures, current stock prices and your online inventories just to name a few.

C532n/dn, C534dn	Supplies	Number

Part

C532n/dn - C534dn Compatible Toner Cartridges

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3,000 C52x Cyan standard yield cartridge	C5222CS
3,000 C52x Magenta standard yield cartridge	C5222MS
3,000 C52x Yellow standard yield cartridge	C5222YS
4,000 C52x Black standard yield cartridge	C5222KS
3,000 C52x Cyan standard yield Return Program cartridge	C5220CS
3,000 C52x Magenta standard yield Return Program cartridge	C5220MS
3,000 C52x Yellow standard yield Return Program cartridge	C5220YS
4,000 C52x Black standard yield Return Program cartridge	C5220KS
5,000 C524 Cyan High yield cartridge	C5242CH
5,000 C524 Magenta High yield cartridge	C5242MH
5,000 C524 Yellow High yield cartridge	C5242YH
8,000 C524 Black High yield cartridge	C5242KH
5,000 C524 Cyan High yield Return Program cartridge	C5240CH
5,000 C524 Magenta High yield Return Program cartridge	C5240MH
5,000 C524 Yellow High yield Return Program cartridge	C5240YH
8,000 C524 Black High yield Return Program cartridge	C5240KH

7,000 C534 Cyan Extra High yield cartridge C5342CX 7,000 C534 Magenta Extra High yield cartridge C5342MX 7,000 C534 Yellow High Extra yield cartridge C5342YX 7,000 C534 Cyan High Extra yield Return Program cartridge C5340CX 7,000 C534 Magenta Extra High yield Return Program cartridge C5340MX

7,000 C534 Yellow Extra High yield Return Program cartridge	C5340YX
C532,C534 Photo Conductor Units	
PC unit single	C53030X
20,000 ¹ yield PC unit 4-Pack	C53034X
C532,C534 Media	
Professional Color Laser Transparency - A4	12A8241
Soft Gloss Paper - A4	12A5951
C532, C534 Other	
C532n/dn, C534dn Waste Toner Box	C52025X
C532/C534 Routine Maintenance	

Transfer Belt Maintenance Kit for C53X	40X3572
230V Fuser Maintenance Kit for C53X	40X3570



In Australia Lexmark partners with Planet Ark to collect and recycle toner and ink cartridges. Visit www.lexmark.com.au for more details.

OPERATION wasteline

Lexmark supports the environment by reducing paper wastage. As one of the many environmental initiatives Lexmark does not pre-print brochures.



Model shown is the
C534dn with optional
550 sheet drawer



Technical Specifications

Print technology	Colour Laser
Print speeds	Mono - 22 ppm, Colour - 21 ppm
Time to first page	Mono - 10.5, Colour - <11
Processor	C532n/dn - 375 MHZ, C534dn - 500 MHz
Memory	C532n/dn - Standard - 128 MB, Maximum - 680 MB, C534dn - Standard - 256 MB, Maximum - 768 MB
Resolution	4800 Colour Quality, 1200 x 1200 dpi
Duty cycle	C532n/dn - 75,000 pages per month maximum, C534dn - 100,000 pages per month maximum
Standard input	C532n/dn - 250 sheet + 1 manual feed slot, C534dn - 250 sheet + 100 MPF,
Maximum input	C532n/dn - 751 sheets, C534dn - 850 sheets
Output	Standard - 250 sheets, Maximum - 250 sheets
Input options	C53x - 550 sheet drawer (optional)
Media supported	Plain Paper, Transparencies, Card Stock, Envelopes, Glossy Paper, Paper Labels, Lexmark Heavy Duty Outdoor Media
Media weights supported	60 - 218 gsm
Paper size	A4, A5, JIS-B5, Letter, Folio, Legal, Executive, Envelope 7 ¾, 9, 10, DL, C5, B5
Connectivity standard	$\begin{array}{l} \textbf{C532n/dn} \mbox{-} Ethernet 10/100BaseTX (RJ-45), USB Compatible with USB 2.0 Specification, \\ \textbf{C534dn} \mbox{-} Ethernet 10/100BaseTX (RJ-45), One Internal Card Slot, USB Compatible with USB 2.0 Specification \\ \end{array}$
Network management software	MarkVision Professional, Embedded Web Server
Compatibility	PCL 6 Emulation, PostScript 3 Emulation, PDF 1.5, C534dn - PCL 6 Emulation, Personal Printer Data Stream (PPDS), PostScript 3 Emulation, PDF 1.5
Operating systems supported	Microsoft Windows: 9x, ME, NT, 2000N, XP, Server 2003 UNIX: HP UX 11.00, 11.11, Sun Solaris SPARC 7, 8, 9, 10, IBM AIX 5.1, 5.2, 5.3 LINUX: Redhat 3, 4, SuSE 9, 9.1, 9.2, other systems Mac OS: 9.x, X (10.2 or later) IBM: AS/400 ^o , OS/400 ^o V3R1 or later Novell Netware: 3.2, 4.2, 5.x and 6.x (C534dn)
Font selection	PCL - 89 scalable, 2 bitmapped, Postscript - 91 scalable
Optional cards	C534dn - Bar Code Card, Forms Card
Optional adapters	External 802.11 g Wireless
Optional local ports	C534dn - Internal RS-232C serial, Internal 1284-B Bidirectional Parallel
Security features	C532n/dn - Menu lock out, C534dn - Menu lock out, Confidential print, HD encryption, Secure networking
Total control of colour	Black and White Lock Mode, Custom Mono only Driver, Proof Then Print, Toner Saver, Colour Saver, Colour Print Permissions, Coverage Estimator
Warranty	C532n/dn - One Year Onsite Repair, C534dn - Two Year Onsite Repair
Size (H x W x D)	484 x 440 x 408 mm (with trays retracted), 484 x 440 x 512 mm (with trays extended)
Weight	25.9 kg
Acoustics	31 dBA ready, 53 dBA printing
Power	Standby - <18 Watts Printing mode - 410 Watts
Part numbers	C532n - 34B0072, C532dn - 34B0172, C534dn - 34A0172, C53x 550 Sheet Tray - 36B1600

¹Yield at approximately 5% coverage per colour.





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