



XC8160

Astounding colour. Feature rich.
Workgroup ready. Colour A4
multifunction device.



Affordable in-house
colour production



Productivity boosting
speed, functionality
and reliability⁵



Workflow
smoothing solutions
and flexibility



Sensitive data
stays secure



Cut costs while
being environmentally
responsible



LexmarkTM

Get more power and save money



Worldwide studies show that nearly 98% of all paper sales are for A4 size paper. What about your office? If you only occasionally use oversized A3 paper, you could be saving thousands with an affordable, space-saving and fully-featured Lexmark XC8160 colour laser MFP.

- ▶ Copier capability in an easy-to-use, affordable, space saving device
- ▶ Up to 57 pages per minute³ print speed and scan up to 114 pages per minute (duplex)
- ▶ Spend less time on supplies with enormous toner capacity and shake-free science
- ▶ Broad finishing capabilities
- ▶ Lowest cost per page of any Lexmark letter A4 colour device

Affordable in-house colour production

Avoid the delay, shipping expense and cost of outsourcing your production printing. Get production colour quality, in-house. The XC8160's print quality and speed provide a no-compromise alternative to high-priced print houses.

Colour so accurate and affordable, you can do everything in-house. You can match all of your brand colours and have accurate colour output without having to pay a premium. Lexmark Colour Replacement combines spot colour replacement and RGB replacement for precision matching of critical colours. PANTONE® calibration and embedded colour sample pages help you achieve perfect colour at the design stage. Lexmark's 4800 colour quality is ultra-sharp even at full speed.

Complex printing made simple with the powerful 1.6 GHz quad-core print controller with up to 2GB of memory. Lexmark's included print controller has all the processing power you need to handle even the most complex designs without the expensive third-party add-on print controllers.

Get the perfect finish with configuration options that include your choice of compact in-line staple finisher or finisher with multi-position stapler and hole punch.

More media choices makes your MFP multi-talented. From 300 gsm—one of the thickest media available in cut sheet for signage or booklet covers—to tissue-thin paper such as 70 gsm, and all the vinyl, labels, cardstock, envelopes, and banners in between, the XC8160de makes you shine.

Improve your productivity with the XC8160 that keeps on running

- ▶ Toner cartridges yield up to 50,000 pages¹
- ▶ High input capacity of up to 4,500 sheets
- ▶ Photoconductor lasts up to 175,000 pages³
- ▶ Developer and fuser for 300,000 pages⁵
- ▶ No shake Unison™ Toner cartridges mean perfect prints to the last page without interruption



Productivity boosting speed and smarts

Productivity stays high when large colour print jobs complete quickly. As fast as many A3 devices with print speeds of up to 57 ppm, the XC8160 keeps you moving.

Minimise wait time and have your job complete before you even leave your chair with the XC8160's ability to print a single colour page in as little as 6.5 seconds.

Digital workflows and paper documents won't slow you down. The XC8160 has a faster scanner than most light production A3 copiers. At 114 images per minute, combined with the powerful quad-core processor, your information is captured and made available to you and your network applications fast.

Work from wherever, print where you want with mobile printing from iOS, Android and Windows Mobile devices and optional wireless and NFC direct mobile printing from smartphones and tablets. The XC8160 is also Google Cloud Print, Apple Airprint 1.5 and Mopria ready.

Better access for all with the tilting eTask panel that makes the interface viewable for users at all heights, drawers and paper guides that move effortlessly, and standard headphone jack and talk-back features to help users with limited vision engage with the device*.

Robust construction puts your mind at ease knowing the XC8160's steel frame construction can withstand the physical abuse of the most challenging manufacturing environment, the continuous demands of high page use office environments, and everything in between.

Advanced scanning technology

Connect your digital systems with your unstructured content with ease. The advanced scanning technology on the XC8160 makes it fast and hassle-free.

- ▶ Improve scanning productivity and capture efficiency by reducing the time involved in manual document preparation and automatically enhancing the quality of scanned images with the Lexmark VirtualReScan (VRS) integration option**
- ▶ Remove blank pages automatically with blank page detection and removal
- ▶ Scan a stack of mixed sized originals at full speed
- ▶ Keep things fast and file sizes small with colour detection that scans in mono if no colour is found
- ▶ Reduce files sizes and maintain information accuracy with Mixed Raster Content (MRC) file compression
- ▶ Achieve accurate, high resolution images with Charged Coupled Device (CCD) sensors and five-piece optical glass lenses
- ▶ Waste less time restarting jobs. Page-level jam recovery picks up where the job left off



* Meets advanced Section 508 and European Standard EN 301 549 guidelines for accessibility.
** Virtual ReScan integration with Lexmark TotalAgility available June 2016

Workflow smoothing solutions

Bridge the gap between your paper documents and software systems with the fully-configurable device-based apps available on the Lexmark XC8160. The built in productivity solutions future-proof your investment.

Standard device-based apps shipping with this series include*:



AccuRead OCR

In less time than it takes to enter data manually, your organisation can create searchable files or editable content using the included AccuRead OCR. Other vendors charge extra for this critical capability.



Scan Centre

One app to send your scanned documents to multiple destinations simultaneously with optional delivery confirmations.



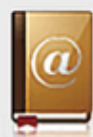
Forms and Favourites

Keep frequently used forms and documents easy to access and save money by eliminating preprinted forms.



Card Copy

Capture both sides of ID/credit cards, print on one side of paper and save to a network folder.



Address Book

Manage the device's internally stored user data, contacts and scan destinations from the e-Task touch screen or the embedded web server.

See the possibilities with our intuitive interface

Minimise the need for training with the familiar modern tablet-like capabilities of our eTask interface on a bright 25 cm (10-inch) class colour touch screen. Use swipe and touch gestures to navigate the intuitive interface to access convenient features, including:

- ▶ Preview your entire print job
- ▶ Print Microsoft Office and other file types from USB or mobile devices
- ▶ Customisable shortcuts and bookmarks
- ▶ Realise your return on investment fast with true integration
- ▶ Access corporate address book for quick document routing
- ▶ Enable user tracking, accounting and permissions for cost and print management

* Additional device-based apps may ship with the device and additional apps can be added.

XC8160



1. **Intuitive colour touch screen with new eTask interface** The bright 25 cm (10-inch) screen uses familiar swipe and touch gestures, minimising training time to get users up to speed.



Up to 114 ipm

2. **Advanced scanner with duplex automatic document feeder (ADF)** Save time by scanning both sides of your document in one pass with robust colour scanning capabilities and an input capacity of up to 150 sheets.



3. **Direct printing** Microsoft Office files and other document and image types print right from flash drives. You can even preview jobs on the eTask screen prior to printing.



4. **Finishing options** Choose from a compact staple finishing option or professional finisher with multi-position stapling and hole punch to further enhance productivity.



5. **Unison™ Toner system with long-life supplies** Unison™ Toner delivers consistently outstanding image quality plus long-life system reliability and amazing sustainability in a high-yield, no-shake design.



6. **Software solutions** Combine eSF capabilities with additionally purchased Lexmark fleet management tools and your existing software and technical infrastructure to form the Lexmark smart MFP ecosystem. Its adaptability future-proofs your investment in Lexmark colour laser technology.



7. **Expandable input** Print on multiple paper types and boost input capacity to 4,500 sheets.

Sensitive data stays secure

Authorise and authenticate who and what gets access to your network along with remote monitoring and management.

Protect your device on all fronts with port and connection filtering to limit active access and encryption and wiping of the optional hard disk to secure sensitive print job data. Digital signatures on firmware updates keep hackers at bay.

Authentication to fit your protocols from badge readers, PIN or passwords. Once users are authenticated the connect to your network is fully secure. If user authentication fails the eTask panel shuts down to protect your device settings.

Put a stop to data leaks on the standard hard disk with 256-bit AES encryption and encryption keys stored in the MFP's memory, not the hard disk. Data is almost impossible to read if the hard drive is removed.

Cut costs while being environmentally responsible

Save power and keep up to speed with multiple power saving modes. Sleep mode uses less than 3.5 watts between jobs. Hibernate mode uses less than half a watt during scheduled on/off periods. Proximity sensors wake your MFP when you approach or place documents on the scanner so it is ready to go when you are.

Save paper and toner with no hassles standard double-sided printing, printing images a lighter shade with the ColourSaver feature that still leaves text dark and readable and the Eco Copy solution are just some of the eco-friendly options.

Smarter toner saves energy and more. Lexmark Unison™ Toner fuses at a lower temperature that requires less energy. Through our free and easy Lexmark Cartridge Collection Programme (LCCP) ship empty cartridges back to our recycling centres for sustainable recycling.



Lexmark Sustainability

For Lexmark, commitment to the environment isn't a marketing tagline, it's a core value backed up by real action and results. We are forward thinking, innovative, and driven to sustain a healthy planet for generations to come. For our customers and partners we bring this passion, our leading technology and a deep understanding of industry-specific business processes to continuously improve their efficiency as well as our own.

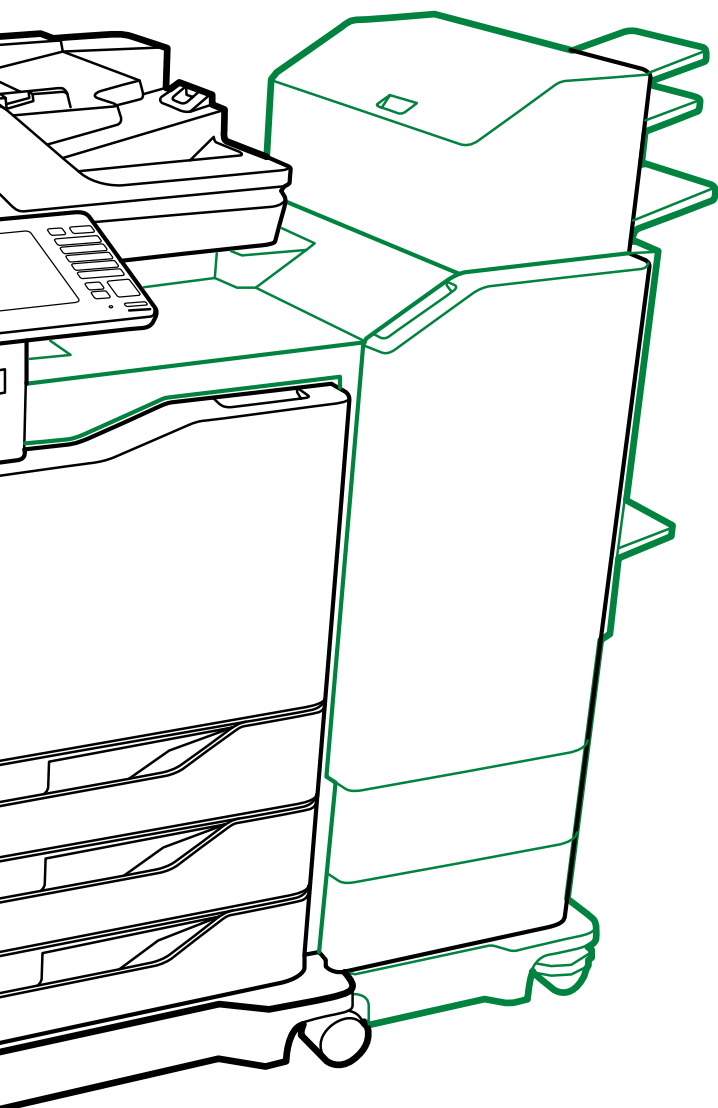
Lexmark products meet globally recognised environmental standards.*

- ▶ Energy Star™
- ▶ Blue Angel
- ▶ EPEAT™

For more information on Lexmark's sustainability initiatives, visit csr.lexmark.com

*Energy Star V2.0 for Imaging Equipment (EU RoHS and Section 4.3.1.1 of IEEE 1680.2-2).

Ordering information.

**P/N**

42K1835
42K1885

Model

Lexmark XC8160de
Lexmark XC8160dte

P/N

24B6515 XC8160 Black Toner Cartridge
24B6512 XC8160 Cyan Toner Cartridge
24B6513 XC8160 Magenta Toner Cartridge
24B6514 XC8160 Yellow Toner Cartridge
72K0DK0 Black Return Programme Developer Unit
72K0DC0 Cyan Return Programme Developer Unit
72K0DM0 Magenta Return Programme Developer Unit
72K0DY0 Yellow Return Programme Developer Unit
72K0DV0 Colour (CMY) Return Programme Developer Kit
72K0P00 Photoconductor - 1 Pack
72K0Q00 Photoconductor - 3 Pack
25A0013 Staple Cartridges (3 pack)
72K0W00 Waste Toner Bottle
72K0FK0 Black Return Programme Developer and Photoconductor Unit Pack
72K0FV0 Colour (CMY) Return Programme Developer Kit and Photoconductors Pack

Laser toner/print cartridge**P/N**

21K0567 550-Sheet Tray
21K0237 2200-Sheet Tray
42K2000 CS/CX820 Staple Finisher
42K2300 CX825/CX860 Staple Finisher
42K1268 Multiposition Staple, Hole Punch Finisher HV
42K1598 Multiposition Staple, Hole Punch Finisher (Tall) HV

Paper handling**P/N**

57X9022 2GB DDR3 SO-DIMM (x64)
57X9801 256MB User Flash

Memory options**P/N**

27X0400 320+GB Hard Disk Drive

Hard Disk**P/N**

21K2501 Caster Base

Furniture**P/N**

57X7020 CX82x/86x Keyboard Kit - English

Furniture**P/N**

21K0127 Forms and Bar Code(FMBC) eMMC Card
21K0128 IPDS eMMC Card
21K0129 PRESCRIBE eMMC Card

Firmware Cards**P/N**

57X9810 Traditional Chinese Font Card
57X9812 Simplified Chinese Font Card
57X9814 Korean Font Card
57X9815 Japanese Font Card

DBCS Font Cards**P/N**

27X0309 Lexmark MarkNet 8360 802.11b/g/n/a Wireless Print Server plus Bluetooth, NFC, Dual Band

Wireless Print Server**P/N**

14F0100 RS-232C Serial Interface Card
14F0000 Parallel 1284-B Interface Card

Local Interface Cards**P/N**

57X0085 Lexmark Security Module

Security**P/N**

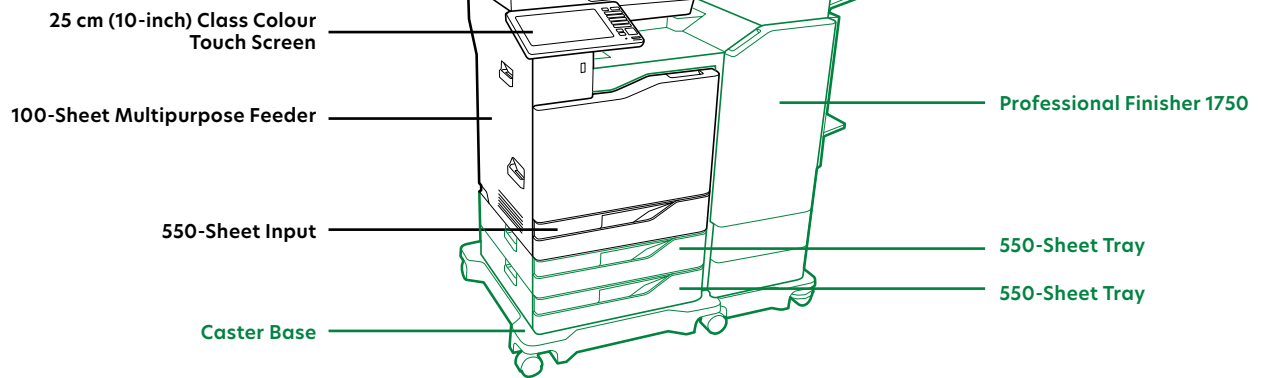
1021231 Parallel Cable (10 ft.)
1021294 USB 2.0 Cable (2m)

Cables**P/N**

SPD0002 Surge Protection Device HV

Connectivity / Accessories

Lexmark XC8160



Product specifications	Lexmark XC8160de	Lexmark XC8160dte
Print		
Display	Lexmark e-Task 25 cm (10-inch) class colour touch screen	
Print Speed: Up to ³	Black: 57 ppm / Colour: 57 ppm	
Time to First Page: As fast as	Black: 6.5 seconds / Colour: 6.5 seconds	
Print Resolution	Black: 1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi) / Colour: 1200 x 1200 dpi, 4800 Colour Quality (2400 x 600 dpi)	
Memory	Standard: 2048 MB / Maximum: 4096 MB	
Hard Disk	Included in configuration	
Recommended Monthly Page Volume ⁷	5000 - 50000 pages	
Maximum Monthly Duty Cycle: Up to ⁵	350000 pages per month	
Copy		
Copy Speed: Up to ³	Black: 57 cpm / Colour: 57 cpm	
Time to First Copy: as fast as	Black: 6.0 seconds / Colour: 7.0 seconds	
Scan		
Scanner Type / ADF Scan	Flatbed scanner with ADF / DADF (single pass Duplex)	
A4/Ltr Duplex Scan Speed: Up to	Black: 114 / 120 sides per minute / Colour: 114 / 120 sides per minute	
A4/Ltr Simplex Scan Speed: Up to	Black: 57 / 60 sides per minute / Colour: 57 / 60 sides per minute	
Fax		
Modem Speed	ITU T.30, V.34 Half-Duplex, 33.6 Kbps	
Supplies ²		
Laser Cartridge Yields (up to) ¹	50,000-page Black and Colour (CMYK) Ultra High Yield Cartridges	
Photoconductor Estimated Yield: Up to ⁴	175000 pages, based on 3 average letter/A4-size pages per print job and ~ 5% coverage	
Cartridge(s) Shipping with Product ⁸	17,000-page Colour (CMY) High Yield Return Program Toner Cartridges, 50,000-page Black Ultra High Yield Return Program Cartridge	
Paper Handling		
Included Paper Handling	550-Sheet Input, 100-Sheet Multipurpose Feeder, Integrated Duplex, 500-Sheet Output Bin	550-Sheet Input, 100-Sheet Multipurpose Feeder, Integrated Duplex, 2 x 550-Sheet Tray, 500-Sheet Output Bin
Optional Paper Handling	550-Sheet Tray, Staple Punch Finisher, Inline Stapler, 2200-Sheet Tray	
Paper Input Capacity: Up to	Standard: 650 pages 75 gsm bond / Maximum: 4500 pages 75 gsm bond	Standard: 1750 pages 75 gsm bond / Maximum: 4500 pages 75 gsm bond
Paper Output Capacity: Up to	Standard: 500 pages 75 gsm bond / Maximum: 1950 pages 75 gsm bond	
Media Types Supported	Card Stock, Dual Web Labels, Envelopes, Labels, Plain Paper, Polyester Labels, Vinyl Labels, Refer to the Card Stock & Label Guide., Banner Paper	
Media Sizes Supported	10 Envelope, 7 3/4 Envelope, 9 Envelope, A4, A5, B5 Envelope, C4 Envelope, C5 Envelope, DL Envelope, Index Card, Executive, Folio, JIS-B5, Legal, Letter, 4 x 6", Statement, Universal, Oficio, A6	
General Information ⁶		
Standard Connectivity	One Internal Card Slot, USB 2.0 Specification Hi-Speed Certified (Type B), Gigabit Ethernet (10/100/1000), Two Rear USB 2.0 Specification Hi-Speed Certified ports (Type A), Two Front USB 2.0 Specification Hi-Speed Certified port (Type A)	
Optional Network Ports	Internal MarkNet N8360 802.11b/g/n Wireless, NFC	
Noise Level: Operating	Print: 56 dBA / Copy: 59 dBA / Scan: 55 dBA	
Specified Operating Environment	Humidity: 15 to 80% Relative Humidity, Temperature: 10 to 32°C, Altitude: 0 - 2896 Meters (9,500 Feet)	
Size (mm - H x W x D) / Weight	813 x 559 x 588 mm / 83.2 kg	933 x 559 x 588 mm / 143 kg

¹Average yield at approximately 5% print coverage per colour. ²Product functions only with replacement cartridges designed for use in a specific geographical region. See www.lexmark.com/regions for more details. ³Print and copy speeds measured in accordance with ISO/IEC 24734 and ISO/IEC 24735 respectively (ESAT). For more information see: www.lexmark.com/ISOspeeds. ⁴Actual Yield may vary based on other factors such as device speed, paper size and feed orientation, toner coverage, tray source, percentage of black-only printing and average print job complexity. ⁵"Maximum Monthly Duty Cycle" is defined as the maximum number of pages a device could deliver in a month using a multishift operation. This metric provides a comparison of robustness in relation to other Lexmark printers and MFPs. ⁶Printers are sold subject to certain license/agreement conditions. See www.lexmark.com/printerlicense for details. ⁷"Recommended Monthly Page Volume" is a range of pages that helps customers evaluate Lexmark's product offerings based on the average number of pages customers plan to print on the device each month. Lexmark recommends that the number of pages per month be within the stated range for optimum device performance, based on factors including: supplies replacement intervals, paper loading intervals, speed, and typical customer usage. ⁸Black - Average yield at approximately 5% print coverage. Cyan, Magenta and Yellow - Average continuous composite CMY declared cartridge yield up to this number of standard pages in accordance with ISO/IEC 19798.