

# Lexmark X860 Series

Full multifunction power for all your business needs



X860de







11"x17"

Print



Scan



C

Fax



Duplex printing





# **Print less. Save more**

Print less? This may seem like a surprising message for a company dedicated to printing. But when you consider that businesses spend on average up to 6% of their revenue on printing and that active print management can cut office print costs by up to 30%<sup>1</sup>, it makes a lot of sense. Lexmark products, solutions and services provide innovative ways to save you time, drive down costs and reduce your impact on the environment. We are committed to helping you print less and save more.

Built for your most demanding document needs, these powerful multifunction devices support media sizes up to 11x17 inches (tabloid) and deliver print and copy speeds as fast as 55 pages per minute. You'll benefit from flexible paper handling, advanced finishing options, leading-edge security and the simplicity of Lexmark's user-friendly e-Task colour touch screen. Best of all, Lexmark X860 Series MFPs are solutions-ready. Gain real momentum by adding application solutions tailored to the way you work.

#### **Powerful information hub**

The Lexmark X860 Series is built for speed, engineered for endurance and designed to take your productivity to the next level. These powerful devices bring serious multifunction muscle to your work team, while making it easy to manage and share information in less time, at lower cost.

- Models ranging from 35 ppm to 55 ppm, all available with optional fax
- All models include Lexmark's Embedded Solutions
  Framework, the solutions platform that lets you install tailored print and imaging solutions on the MFP and drive them from the touch screen
- Hard disk comes standard, providing expanded functionality
- Gigabit networking is also standard, ensuring fast data transfer

#### State-of-the-art security

For added peace of mind, Lexmark X860 Series MFPs include state-of-the-art features for secure management, network communication and information storage. What's more, they offer customisable user-access controls, which let you enable or disable functions with ease.

- IPSec, SNMPv3 and 802.1x network security
- Secure data encryption and disk wiping
- Cutting-edge access restrictions, including LDAP
- Proactively tracks and identifies security risks

#### Versatile document management

Optimise your print and imaging experience without burdening your budget. Lexmark X860 Series MFPs produce outstanding results over a broad range of media sizes and types, including labels and card stock. An impressive selection of paper handling and finishing options let you equip your Lexmark X860 with a variety of tools to create the highest-quality documents in-house, saving you time and money.

- 75-sheet automatic document feeder lets you efficiently scan or copy multipage two-sided originals up to 11x17 inches (tabloid size)
- Add a 2,000-sheet input option for high-volume printing or copying
- Extra-input models (dte/dhe) available: up to 3,100 sheets standard, expandable up to 5,100 sheets
- Optional standard finisher staples, hole punches and offset-stacks up to 50 sheets automatically
- Optional booklet finisher adds folding and saddlestitch capabilities, along with automatic overlap adjustment, for professional results

<sup>1</sup> Source: InfoTrends/CapVentures, Network Document Solutions Forecast 2007-2012, Network Document Solutions Consulting Service, August 2008

### As easy as it gets

Lexmark X860 Series MFPs are a breeze to operate. Via the 22.9 cm (9-inch) colour touch screen, you can easily access all key functions, including print, copy, fax, scan-to, and any tailored solutions you choose to add. The intuitive 'Show Me' screen graphics are another nice touch, in addition to the Direct USB port located on the operator panel.

- Touch screen icons provide easy one-touch access to basic functions and workflow applications
- On-screen 'Show Me' graphics coach users through common printing and maintenance actions
- Insert your flash drive into the convenient Direct USB port to print documents on the go, or to scan documents directly to your portable flash drive instead of making paper copies
- The MyMFP feature allows all members of your workgroup to save and retrieve their own touch screen settings on a flash drive

#### Save time and money with Lexmark solutions

Consolidating all critical functions into one secure, high-performance device is an ideal way to save costs and boost efficiency. Lexmark multifunction technology takes productivity to an even greater level, offering you a wide range of intelligent applications that can dramatically enhance the way you work.

The extra-large colour e-Task touch screen gives you more than just access to basic functions; it's also an intuitive dashboard for activating automated workflow tools and streamlining repetitive office tasks—all with the simple touch of an icon.

Choose from our large portfolio of solution applications, or let us customise one for you. You'll be amazed at the efficiency and savings that Lexmark solutions deliver!

# The productivity checklist:

#### **Enormously intuitive touch screen**

Lexmark's award-winning 22.9 cm (9-inch) colour e-Task touch screen gives you fast, easy access to document capture and workflow functions. Tailor it to your business requirements with the icons and shortcuts you need most. You can even change the background image to whatever suits you best, like your company logo.

#### **Optional finishing**

Save time, money and office space by eliminating preprinted documents and producing more of your print jobs on demand and in-house. Lexmark X860 Series MFPs offer all the finishing options you need to make it happen, including stapling, hole punching (2/3 or 2/4 holes), offset stacking and booklet folding with overlap adjustment.

#### **Multitalented copying**

Benefit from a rich range of advanced copy functions to boost your productivity, such as Priority Copy to interrupt long print runs temporarily; ID Card Copy to copy both sides of a card on to a single sheet; Sample Copy to proof the first copy set before printing the remaining copies; and Remote Copy, which you can use to scan colour documents on your monochrome Lexmark X860 Series MFP and retrieve them from a Lexmark colour laser printer.

#### **Efficient traffic shaping**

When you email a large file from your Lexmark X860 Series MFP, it won't cause a traffic jam on your network. That's because traffic-shaping technology can partition your network traffic and designate lower bandwidth for outbound flows. This is especially useful for busy networks and externally hosted web servers.

#### **On-screen scan previews**

Before you scan and email an important image file, see how it looks and fits on the page. Should it be in colour or black and white? Is the page orientation correct? Are you sure you scanned the correct side of the page? You may also want to check the file size of the scanned document before you save or forward it. The Lexmark X860 Series lets you preview your scan and the file size, saving you time and eliminating errors.

#### Personalised user settings

A real efficiency booster, Lexmark's new MyMFP feature enables multiple users to save and re-access their personal settings on their hand-held flash drive, including their local address book, personal fax numbers, individual copy settings, and even their own touch-screen configuration. Simply walk up to the MFP, slide in your flash drive and the MFP literally transforms into your personal device—a warm welcome each time you use it!

# Lexmark's Embedded Solutions Framework

Experience more productivity than you could ever imagine! Lexmark's new MFPs come solutions-ready, so you can easily opt for one of Lexmark's leading workflowenhancing applications, such as Forms on Demand, Print Release, Card Copy, Eco-Copy, Document Accounting and many more. These solutions are specially designed to help you lower costs, streamline your work processes and improve productivity by enabling you to move information more efficiently throughout your enterprise. To find out how Lexmark solution apps can boost your performance, call your Lexmark representative today.

### Lexmark's guarantee to you

Lexmark's 1-Year Onsite warranty on the Lexmark X860 Series gives you added peace of mind. Enhanced service offerings are available by contacting your Lexmark representative or visiting www.lexmark.com. Optimise your MFP's performance and investment value by using genuine Lexmark supplies, service and parts.





Intuitive touch screen Enjoy easy one-touch access to document capture and workflow functions.



**Two-sided savings** Make duplex copies of single-sided documents to cut paper use in half.



# Direct USB

Front-side Direct USB port offers convenient walk-up printing and scanning of image files.



# **Optimal security**

Integrated card reader option\* quickly authenticates users and enhances document security.



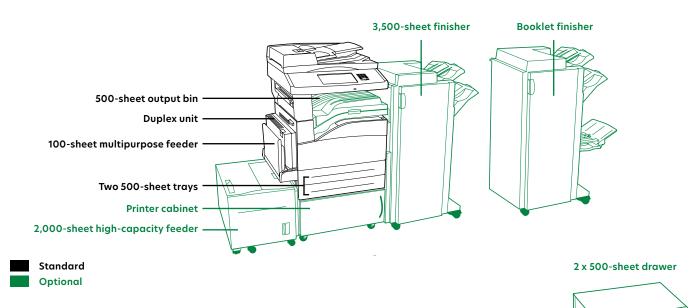
**Booklet finisher** 

This versatile option lets you create commercial-quality presentations, manuals, booklets, brochures and newsletters in-house.



Long-lasting toner

Genuine Lexmark cartridges ensure a low cost per page, fewer cartridge changes, and less waste.

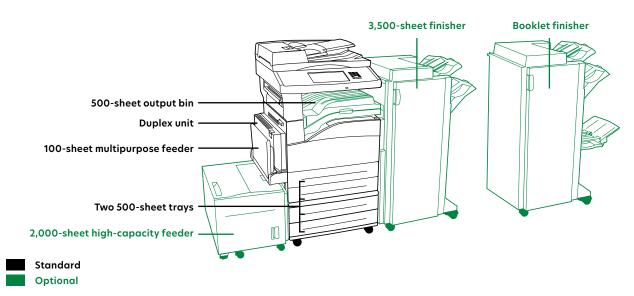


# X860de 4

Part #	Models	Part #	Extended warranties	
19Z0200	Lexmark X860de 4	2351544	X860e 2-Years Total (1+1) Onsite	
Part #	Laser toner/print cartridge	2351545	Service, Next Business Day X860e 3-Years Total (1+2) Onsite	2 x 500-sheet drawer
X860H21G X860H22G	X860e, X862e, X864e High Yield Toner Cartridge X860e, X862e, X864e Photoconductor Kit	2351546	Service, Next Business Day X860e 4-Years Total (1+3) Onsite	
25A0013 21Z0357	Staple Cartridges (3 pack) Booklet Saddle Staple Cartridges (4 pack)	2351547	Service, Next Business Day X860e 5-Years Total (1+4) Onsite	
		2351548	Service, Next Business Day X860e 1-Year Onsite Service	
Part #	Paper and transparencies		Renewal, Next Business Day	
70X7240	Laser printer transparencies (letter)	<b>.</b>		
		Part #	User replaceable parts	
Part #	Paper handling	40X0394	X850e, X852e, X854e Fuser	
15R0146	2 x 500-sheet drawer		Maintenance Kit 110-120V	
15R0120 15R0145	2000-sheet dual input High capacity feeder			
15R0145	Finisher (2/3-hole)	Part #	Service parts	
15R0335	Booklet finisher (2/3-hole)	40X2734 40X0770	X85xe ADF Maintenance Kit X850e, X852e, X854e ADF Feed unit roll kit	
Part #	Furniture	10/10//0		
15R0140	Printer cabinet	Part #	Installation service	
		2351569	X860e Install, De-Install Service	
Part #	Memory options		·	
1025041	256MB DDR2-DRAM			
1025042	512MB DDR2-DRAM			
1025043	1024MB DDR2-DRAM			
14F0245	256MB Flash Card			
30G0828 30G0825	Japanese Font Card Korean Font Card			
30G0825 30G0826	Simplified Chinese Font Card			
30G0827	Traditional Chinese Font Card			
Part #	Application solutions			
30G0829	Lexmark PrintCryption Card			
19Z0030	X860de, X862de, X864de Forms			
	and Bar Code Card			
19Z0031	X860de, X862de, X864de Card for IPDS/SCS/TNe			
Part #	Connectivity			
1021294	USB Cable (2-meter)			
14F0042	MarkNet N8130 Fiber Ethernet			
14F0040	100BaseFX, 10BaseFL Print Server MarkNet N8150 802.11b/g/n Wireless Print Server			
14T0145	Lexmark N4050e 802.11g Wireless Print Server			
1021231	Parallel Cable (10-foot)			
14F0000	Parallel 1284-B Interface Card			
1021231	Parallel Cable (10-foot)			
14F0100	RS-232C Serial Interface Card			

**Other model available:** Lexmark X860de 3: duplex MFP with optional fax function, Part #19Z0100

In the box Lexmark X860de 4 Multifunction Printer with Fax, Up to 35,000\*-page High Yield Toner Cartridge, Photoconductor kit, Software and documentation CD, Setup guide or sheet (network and local attachment), Power cord(s), RJ-11 Phone Cable or RJ-11 Phone Adapter(s) (country dependent), Statement of limited warranty / guarantee, Lexmark Cartridge Collection Programme information, Safety sheet or booklet



### Lexmark X862dte 4

Part #	Models	Part #	Extended warranties
19Z0201	Lexmark X862dte 4	2351572	X862e 2-Years Total (1+1) Onsite
			Service, Next Business Day
Part #	Laser toner/print cartridge	2351573	X862e 3-Years Total (1+2) Onsite
	· · ·		Service, Next Business Day
X860H21G X860H22G	X860e, X862e, X864e High Yield Toner Cartridge X860e, X862e, X864e Photoconductor Kit	2351574	X862e 4-Years Total (1+3) Onsite
25A0013	Staple Cartridges (3 pack)		Service, Next Business Day
21Z0357	Booklet Saddle Staple Cartridges (4 pack)	2351575	X862e 5-Years Total (1+4) Onsite
			Service, Next Business Day
Part #	Denoy and transportancies	2351576	X862e 1-Year Onsite Service
	Paper and transparencies		Renewal, Next Business Day
70X7240	Laser printer transparencies (letter)		
	<b>-</b>	Part #	User replaceable parts
Part #	Paper handling	40X0394	X850e, X852e, X854e Fuser
15R0145	High capacity feeder		Maintenance Kit 110-120V
15R0144	Finisher (2/3-hole) Booklet finisher (2/3-hole)		
15R0335	Booklet finisher (2/3-hole)	Part #	Service parts
Part #	Memory options	40X2734	X85xe ADF Maintenance Kit
1025041	256MB DDR2-DRAM	40X0770	X850e, X852e, X854e ADF Feed unit roll kit
1025041	512MB DDR2-DRAM		
1025042	1024MB DDR2-DRAM	David #	Installation service
14F0245	256MB Flash Card	Part #	
30G0828	Japanese Font Card	2351597	X862e Install, De-Install Service
30G0825	Korean Font Card		
30G0826	Simplified Chinese Font Card		
30G0827	Traditional Chinese Font Card		
Part #	Application solutions		
30G0829	Lexmark PrintCryption Card		
19Z0030	X860de, X862de, X864de Forms		
	and Bar Code Card		
19Z0031	X860de, X862de, X864de Card for IPDS/SCS/TNe		
Part #	Connectivity		
1021294	USB Cable (2-meter)		
14F0042	MarkNet N8130 Fiber Ethernet		
	100BaseFX, 10BaseFL Print Server		
14F0040	MarkNet N8150 802.11b/g/n Wireless Print Server		
1470145	Leves and NIAOEO - 000 11 - Mineless Drive Common		

Other model available: Lexmark X862dte 3: duplex MFP with optional fax function, Part #19Z0101

Lexmark N4050e 802.11g Wireless Print Server

Parallel Cable (10-foot)

Parallel 1284-B Interface Card RS-232C Serial Interface Card

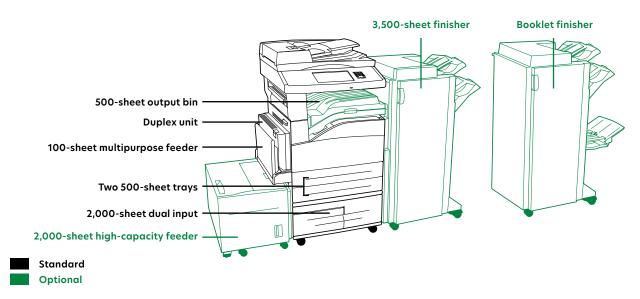
In the box

14T0145

1021231

14F0000 14F0100

Lexmark X862de 4 Multifunction Printer with Fax, Includes 2 x 500-Sheet Drawer, Up to 35,000\*-page High Yield Toner Cartridge, Photoconductor kit, Software and documentation CD, Setup guide or sheet (network and local attachment), Power cord(s), RJ-11 Phone Cable or RJ-11 Phone Adapter(s) (country dependent), Statement of limited warranty / guarantee, Lexmark Cartridge Collection Programme information, Safety sheet or booklet



### Lexmark X864dhe 4

Part #	Models	Part #	Extended warranties
19Z0202	Lexmark X864dhe 4	2351600	X864e 2-Years Total (1+1) Onsite
			Service, Next Business Day
Part #	Laser toner/print cartridge	2351601	X864e 3-Years Total (1+2) Onsite
			Service, Next Business Day
X860H21G X860H22G	X860e, X862e, X864e High Yield Toner Cartridge X860e, X862e, X864e Photoconductor Kit	2351602	X864e 4-Years Total (1+3) Onsite
25A0013	Staple Cartridges (3 pack)		Service, Next Business Day
21Z0357	Booklet Saddle Staple Cartridges (4 pack)	2351603	X864e 5-Years Total (1+4) Onsite
2120007			Service, Next Business Day
Part #	Denoy and transparencies	2351604	X864e 1-Year Onsite Service
	Paper and transparencies		Renewal, Next Business Day
70X7240	Laser printer transparencies (letter)		
		Part #	User replaceable parts
Part #	Paper handling	40X0394	X850e, X852e, X854e Fuser
15R0145	High capacity feeder		Maintenance Kit 110-120V
15R0144	Finisher (2/3-hole)		
15R0335	Booklet finisher (2/3-hole)	Part #	Service parts
		40X2734	X85xe ADF Maintenance Kit
Part #	Memory options	40X0770	X850e, X852e, X854e ADF Feed unit roll kit
1025041	256MB DDR2-DRAM		
1025042	512MB DDR2-DRAM		
1025043	1024MB DDR2-DRAM	Part #	Installation service
14F0245 30G0828	256MB Flash Card Japanese Font Card	2351625	X864e Install, De-Install Service
30G0825	Korean Font Card		
30G0825	Simplified Chinese Font Card		
30G0827	Traditional Chinese Font Card		
Part #	Application solutions		
30G0829	Lexmark PrintCryption Card		
19Z0030	X860de, X862de, X864de Forms		
1720030	and Bar Code Card		
1920031	X860de, X862de, X864de Card for IPDS/SCS/TNe		
Part #	Connectivity		
1021294	USB Cable (2-meter)		
14F0042	MarkNet N8130 Fiber Ethernet		
	100BaseFX, 10BaseFL Print Server		
14F0040	MarkNet N8150 802.11b/g/n Wireless Print Server		

Other model available: Lexmark X864dhe 3: duplex MFP with optional fax function, Part #19Z0102

Lexmark N4050e 802.11g Wireless Print Server

Parallel Cable (10-foot)

Parallel 1284-B Interface Card

RS-232C Serial Interface Card

In the box

14T0145

1021231 14F0000

14F0100

Lexmark X864dhe 4 Multifunction Printer with Fax, Includes 2,000-Sheet Dual Input Drawer, Up to 35,000\*-page High Yield Toner Cartridge, Photoconductor kit, Software and documentation CD, Setup guide or sheet (network and local attachment), Power cord(s), RJ-11 Phone Cable or RJ-11 Phone Adapter(s) (country dependent), Statement of limited warranty / guarantee, Safety sheet or booklet, Lexmark Cartridge Collection Programme information







Product specifications	Lexmark X860de 4	Lexmark X862dte 4	Lexmark X864dhe 4				
Print							
Display	Lex	Lexmark e-Task 22.9 cm (9-inch) colour touch screen					
Print Speed: Up to	Black: 35 ppm Black: 45 ppm		Black: 55 ppm				
Time to First Page: As fast as	Black: 6 seconds		Black: 6.5 seconds				
Print Resolution	Black: 1200 x 1200 dpi, 2400 Image Quality, 600 x 600 dpi						
Memory / Processor	Standard: 256 MB / Maximum: 1280 MB / 800 MHz						
Hard Disk	Included in configuration						
Recommended Monthly Page Volume <sup>1</sup>	10000 - 39000 pages 15000 - 50000 pages						
Maximum Monthly Duty Cycle: Up to <sup>2</sup>	150000 pages per month	200000 pages per month	300000 pages per month				
Сору							
Copy Speed: Up to	Black: 35 cpm	Black: 45 cpm	Black: 55 cpm				
Time to First Copy: as fast as		Black: 7 seconds					
Scan							
Scanner Type / ADF Scan	Flatbed scanner with ADF / RADF (reversing Duplex)						
A4/Ltr Duplex Scan Speed: Up to	Black: 50 sides per minute / Colour: 18 sides per minute						
A4/Ltr Simplex Scan Speed: Up to	Black	k: 55 sides per minute / Colour: 27 sides per minu	ute				
ADF Paper Input Capacity: Up to	75 pages 75 gsm bond						
Fax							
Modem Speed		33.6 Kbps					
Supplies							
Cartridge(s) Shipping with Product	35,000-page High Yield Toner Cartridge						
Paper Handling							
Paper Input Capacity: Up to	Standard: 1100 pages 75 gsm bond / Maximum: 5100 pages 75 gsm bond	Standard: 2100 pages 75 gsm bond / Maximum: 4100 pages 75 gsm bond	Standard: 3100 pages 75 gsm bond / Maximum: 5100 pages 75 gsm bond				
Paper Output Capacity: Up to	Standard: 500 pages 75 gsm bond / Maximum: 3800 pages 75 gsm bond						
Media Types Supported	Card Stock, Envelopes, Paper Labels, Plain Paper, Transparencies, Refer to the Card Stock & Label Guide.						
Media Sizes Supported 10 Envelope, 7 3/4 Envelope, A3, A4, A5, C5 Envelope, DL Envelope, Executive, Folio, JIS-B4, JIS-B5, Ledger, Legal, Letter, Statement, Un							
General Information							
Standard Connectivity	One Internal Card Slot, Gigabit Ethernet (10/100/1000), Hi-Speed USB port Compatible with USB 2.0 Specification (Type B), Front Hi-Speed USB port Compatible with USB 2.0 Specification (Type A), Rear Hi-Speed USB port Compatible with USB 2.0 Specification (Type A)						
Optional Network Ports / Optional Local Ports	Lexmark N4050e 802.11g Wireless Print Server (Print Only), Internal MarkNet™ N8130 Fiber Fast Ethernet, Internal MarkNet™ N8150 802.11b/g/n Wireless / Internal RS-232C serial, Internal 1284-B Bidirectional Parallel						
Noise Level: Operating	Print: 53 dBA / Copy: 53 dBA / Scan: 53 dBA / Print: 52 dBA / Copy: 53 dBA / Scan: 55 dBA Print: 53 dBA / Copy: 54 dBA / Scan: 55 dBA						
Specified Operating Environment	Temperature: 16 to 32°C (60 to 90°	F), Humidity: 8 to 80% Relative Humidity, Altituc	le: 0 - 3048 Meters (10,000 Feet)				
Product Guarantee	1-Year Onsite Service, Next Business Day						
Size (mm - H x W x D) / Weight	803 x 641 x 705 mm / 76.7 kg	1095 x 641 x 705 mm / 98.9 kg	1095 x 641 x 705 mm / 106.1 kg				

<sup>17</sup>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.<sup>2</sup>"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. <sup>3</sup>Actual 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.





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AirPrint

energy

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