

Lexmark W850 Series

Lexmark W850n Lexmark W850dn

A powerful performer for A3 printing!



LEXTRACT

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Print Less. Save More.

Print less? This may seem like a surprising message for a company dedicated solely to printing. But when you consider that businesses spend, on average, up to 6% of their turnover on printing, and that active print management can cut office print costs by up to 30%¹, 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.

¹ Source: InfoTrends/CapVentures., «Network Document Solutions Forecast 2007-2012, Network Document Solutions Consulting Service», August, 2008

To reach your true productivity potential, you need to leverage technology that can make a real difference. The Lexmark W850n Series delivers game-changing power and performance at every level. These robust workhorses provide the exceptional input capacity and reliability that print-intensive workgroups demand, with the added advantages of A3 media support and optional finishing. With innovative ease-of-use features and built-in intelligence that keeps the print queue flowing, the Lexmark W850n Series is your clear path to greater efficiency.

Serious printing performance

Equipped with a powerful processor and impressive memory, Lexmark W850n Series printers will zip through complex print jobs with ease. Enhance your productivity with print speeds up to 50 ppm, and the first page out in as few as 6 seconds when printing A4 documents.

- Experience a serious performance boost with 800MHz processing and 256MB of RAM as standard
- Achieve quality business-class documents with 1200 x 1200 dpi printing
- Discover the speed and efficiency of Gigabit networking
- Add the optional hard disk for even greater functionality

Exceptional versatility

From start to finish, the Lexmark W850n Series is ideal for large print volumes and adapts seamlessly to virtually any type of job – covering a broad array of media types and paper sizes. Opt for additional drawers to boost your total input capacity, and the finisher option to complete your print runs with a professional touch.

- Finish the job with stapling, hole punching (2/3 or 2/4 holes) and offset stacking
- Add extra drawers to expand your input capacity up to 5,100 sheets
- Connect on your own terms with options such as fibre-optic
 and wireless

Smart efficiency features

Reliable high-speed printing is a must-have. But in today's competitive business landscape, upgrading to the latest technology can take you to an even higher plane of productivity and efficiency. The Lexmark W850n Series features innovative and intelligent technology to maximise your uptime and make the most of your resources.

- When a print job is launched without the appropriate media loaded, Job Waiting keeps the other jobs flowing (hard disk required)
- Direct Web printing gives you simple, on-demand printing of Webbased reports and documents
- The Lexmark Embedded Solutions Framework makes it easy for Lexmark or its partners to deploy customised documentmanagement and workflow solutions to your printer. (To learn more about Lexmark Solutions, contact your Lexmark representative.)

Prints black, thinks green

Printing responsibly means everyone wins – your business, your budget and the environment! Lexmark W850n Series printers are designed with sustainability in mind. They're incredibly quiet and equipped with a range of eco-conscious features to help you print greener at every phase of your business.

- Built-in duplex printing model available to reduce paper consumption
- Eco-Mode reduces power consumption
- Quiet Mode setting allows ultra-quiet operation
- Free recycling of empty toner cartridges through the Lexmark Cartridge Collection Programme



Lexmark W850 Series

Explore the features that keep you moving



Rock-solid reliability!

Introducing the Lexmark W850n Series. These high-speed monochrome laser printers deliver professional results, outstanding performance and first-rate versatility for all your high-volume printing needs.

Backed by Lexmark's proven track record in product innovation, they ensure maximum uptime while delivering fast, highquality pages year after year.

In addition, you'll benefit from Lexmark's solid 1-Year Onsite Service guarantee, which provides you with next-businessday response. (See Lexmark Statement of Limited Warranty for full details)

Discover a truly reliable solution that meets your highest expectations!

The Productivity Checklist If you've got all these, then you've got a Lexmark!



Intelligent Job Waiting

One person's setback should never mean a bottleneck for the whole workgroup! For example, why lose precious uptime when someone launches a print job that requires labels but no labels are loaded. Lexmark's Job Waiting feature will simply hold that job aside while everyone else goes on working without interruption (hard disk required).

Cutting-edge security

From network security to user-access restrictions, Lexmark makes sure you're fully equipped with the tools you need to keep your valuable corporate data safe and sound. In addition to IPSec, SNMPv3 and 802.1x network security, the Lexmark W850n Series offers a numeric pad for easy PIN authentication, plus encryption and disk wiping to secure the optional hard disk.

Simplified management

Take a load off your IT department. Lexmark W850n printers are network-ready and very easy to set up. If you have multiple Lexmark devices installed, the Lexmark Universal Driver offers even easier deployment. Once you're up and running, Lexmark MarkVision™ Professional software provides simplified remote management and automated tools to keep your workday flowing!

Optional finishing

Work more efficiently than ever before. Equipped with all the tools you need to complete your print runs, now you can print business-quality documents on-demand and in-house, eliminating extra handling and storage. Lexmark finishing features include stapling, hole-punching (2/3 or 2/4 holes) and convenient offset stacking.

Lexmark's guarantee to you

Lexmark's 1-Year Onsite guarantee on the Lexmark W850 Series gives you added peace of mind. Enhanced service offerings may be available by contacting your Lexmark representative or visiting www.lexmark.com. Optimise your printer's performance and investment value by using genuine Lexmark supplies, service and parts.

(See Lexmark Statement of Limited Warranty for full details)



* Average standard page yield value declared in accordance with ISO/IEC 19752.

pages

Product specifications

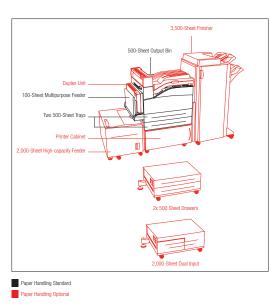
	Lexmark W850n	Lexmark W850dn
Printing		
Print Technology	Laser, Monochrome	
Print Speed (A4 mono): Up to	50	mac
Time to First Page (Black)	As fast as	6 seconds
Print Resolution, Black	1200 x 1200 dpi, 2400 lm	age Quality, 600 x 600 dpi
Memory, standard		MB
Memory, maximum	1280 MB	
Print Noise Level, Operating	55 dBA	
Noise Level, Idle	22 dBA	
Maximum Monthly Duty Cycle: Up to	300000 pages per month	
Recommended Monthly Page Volume	15000 Pages	
Supplies	10000 00	
Supplies Yield	35.000*-page High	Yield Toner Cartridge
(*Average standard page yield value declared in accordance wi		noia tonor Galillago
ISO/IEC 19752)		
Cartridge(s) Shipping with Product	35,000*-page High Yield Toner Cartridge	
Paper Handling	50,000 -page high	heid toner Galitidge
Paper Handling Standard	500-Sheet Output Bin, Two 500-Sheet Trays, 100-Sheet Multipurpose	500-Sheet Output Bin, Duplex Unit, Two 500-Sheet Trays, 100-Sheet
	Feeder	Multipurpose Feeder
Paper Handling Optional	Duplex Unit, 2,000-Sheet High-capacity Feeder, 2,000-Sheet Dual Input,	2,000-Sheet High-capacity Feeder, 2,000-Sheet Dual Input, 2x 500
Dency langet Conseity Standards Up to	2x 500 Sheet Drawers, 3,500-Sheet Finisher	Sheet Drawers, 3,500-Sheet Finisher
Paper Input Capacity, Standard: Up to	1100 pages 75 gsm bond	
Paper Input Capacity, Maximum: Up to	5100 pages 75 gsm bond	
Paper Output Capacity, Standard: Up to	500 pages 75 gsm bond	
Paper Output Capacity, Maximum: Up to	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, E	xecutive, Folio, JIS-B4, JIS-B5, Ledger, Legal, Letter, Statement, Universal
Compatibility		
Network Protocol Support	TCP/IP IPv4, IPX/SPX, AppleTalk™, LexLink (DLC), TCP/IP IPv6, TCP, UDP	
Printer Languages (Standard)	POL 5e Emulation, POL 6 Emulation, PPDS, PostScript 3 Emulation, xHTML, PDF 1.6, Direct Image, Microsoft XPS (XML Paper Specification)	
Standard Ports	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)	
Microsoft Windows Operating Systems Supported		2000 Server running Terminal Services, Server 2003 x64, Server 2003 x64
		, Server 2008 running Terminal Services, Server 2008 x64, cerver 2008 running Terminal
	-	
Apple Macintosh Operating Systems Supported	Services, Windows 7 Mac OS X. Mac OS 9,2	
Other Operating Systems Supported	Mac OS X, Mac OS 9.2 www.lexmark.co.uk	
General	WWW.IEXT	idi Ni Quun
Product Guarantee	1 Very Onsite Day in No.4 During Day	
Product Certifications	1-Year Onsite Service, Next Business Day www.lexmark.co.uk	
Size (mm - H x W x D)	508 x 641 x 520 mm	578 x 641 x 520 mm
Weight (kg)	45.6 kg	49.4 kg
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)

Recommended Monthly Page Volume «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.

Maximum Monthly Duty Cycle «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.

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Lexmark W850n



Part #	Model
19Z0320	Lexmark W850n
Part #	Laser Toner/Print Cartridge
W850H21G	W850 High Yield Toner Cartridge
W850H22G	W850 Photoconductor Kit
25A0013	Staple Cartridges (3 pack)
Part #	Paper & Transparencies
12A5010	Laser Printers - A4 Transparency
Part #	Paper Handling
25A0015	Duplex Unit
15R0120	2000-Sheet Dual Input
15R0146	2 x 500-Sheet Drawer
15R0145	X85xe, W840 High Capacity Feeder
15R0144	X85xe, W840 Finisher (2 / 3-Hole)
15R0143	X85xe W840 Finisher (2 / 4-Hole)
Part #	Furniture
15R0140	Printer Cabinet
Part #	Memory Options
1025041	256MB DDR2-DRAM
1025042	512MB DDR2-DRAM
1025043	1024MB DDR2-DRAM
14F0245	256MB Flash Card
14F0102	Hard Disk (80+GB)
Part #	Application Solutions
30G0829	Lexmark PrintCryption Card
19Z0033	W850 Card for IPDS/SCS/TNe
19Z0032	W850 Forms and Bar Code Card
19Z4038	W850 Card for PRESCRIBE Emulation
Part #	Connectivity
1021294	USB (2 Meter) Cable
14F0042	MarkNet N8130 Fiber Ethernet 100BaseFX, 10BaseFL Print Server
14F0045	MarkNet N8150 802.11b/g/n Wireless Print Server
14T0165	Lexmark N4050e 802.11g Wireless Print Server
14F0000	Parallel 1284-B Interface Card
1021231	Parallel (10') Cable
14F0100	RS-232C Serial Interface Card
Part #	Extended Warranties
2351516P	W850 2-Years Total (1+1) Onsite Service Guarantee

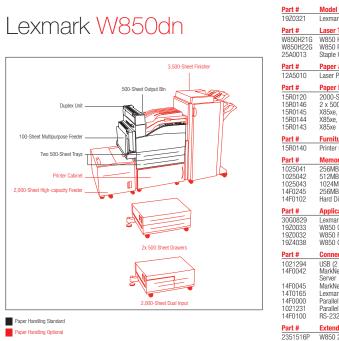
Part #

Model

2351517P 2351518P 2351520P W850 3-Years Total (1+2) Onsite Service Guarantee W850 4-Years Total (1+3) Onsite Service Guarantee W850 1-Year Renewal Onsite Service Guarantee Part # 40X0957 User Replaceable Parts W840 Fuser Maintenance Kit 220-240V Part # 2351541 NC W850 Installation

In the box

Lexmark W850n laser printer, 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), Statement of limited warranty / guarantee, Lexmark Cartridge Collection Program information. Safety sheet or booklet



Part #	Model	
19Z0321	Lexmark W850dn	
Part #	Laser Toner/Print Cartridge	
W850H21G	W850 High Yield Toner Cartridge	
W850H22G	W850 Photoconductor Kit	
25A0013	Staple Cartridges (3 pack)	
Part #	Paper & Transparencies	
12A5010	Laser Printers - A4 Transparency	
Part #	Paper Handling	
15R0120	2000-Sheet Dual Input	
15R0146	2 x 500-Sheet Drawer	
15R0145	X85xe, W840 High Capacity Feeder	
15R0144	X85xe, W840 Finisher (2 / 3-Hole)	
15R0143	X85xe W840 Finisher (2 / 4-Hole)	
Part #	Furniture	
15R0140	Printer Cabinet	
Part #	Memory Options	
1025041	256MB DDR2-DRAM	
1025042	512MB DDR2-DRAM	
1025043	1024MB DDR2-DRAM	
14F0245	256MB Flash Card	
14F0102	Hard Disk (80+GB)	
Part #	Application Solutions	
30G0829	Lexmark PrintCryption Card	
19Z0033	W850 Card for IPDS/SCS/TNe	
19Z0032	W850 Forms and Bar Code Card	
19Z4038	W850 Card for PRESCRIBE Emulation	
Part #	Connectivity	
1021294	USB (2 Meter) Cable	
14F0042	MarkNet N8130 Fiber Ethernet 100BaseFX, 10BaseFL Print Server	
14F0045	MarkNet N8150 802.11b/g/n Wireless Print Server	
14T0165	Lexmark N4050e 802.11g Wireless Print Server	
14F0000	Parallel 1284-B Interface Card	
1021231	Parallel (10') Cable	
14F0100	RS-232C Serial Interface Card	
Part #	Extended Warranties	
2351516P	W850 2-Years Total (1+1) Onsite Service Guarantee	
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Part # 2351541 NC W850 Installation

In the box

Lexmark W850dn laser printer, Includes duplex unit, 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), Statement of limited warranty / guarantee, Lexmark Cartridge Collection Program information, Safety sheet or booklet



Environmental commitment

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.

Cost saving and environmental features - Duplex models are Energy Star compliant - Duplex printing, Print and Hold (Verify print), multi-up and support of recycled paper help reduce paper consumption - Eco-Mode reduces power consumption and Quiet Mode reduces noise emission

- High Yield and Extra High Yield Print Cartridges and Lexmark Cartridge Collection Program help reduce landfill

USB

