



## PRODUCT ENVIRONMENTAL PROFILE



**Model: Lexmark E450dn Mono Laser Printer**

### PRODUCT DESCRIPTION

Measurements provided are for a non-packaged product.

Weight	11.4 kg		25 lbs (with toner cartridge)
Width	396 mm		15.6 inches
Depth	360 mm		14.1 inches
Length	260 mm		10.2 inches



Due to the printer weight this printer requires at least two people to lift it safely. For additional information consult the setup guide.

### ENVIRONMENTAL CERTIFICATIONS

This product conforms to the following voluntary environmental program criteria:

- US EPA ENERGY STAR®
- Canadian Environmental Choice
- Complies with German Blue Angel



### DESIGN FOR ENVIRONMENT

**Reduce and Conserve**—Lexmark has designed this product with the following additional features to help our users conserve resources:

- Power Saver Mode—reduces energy consumption
- Lexmark Cartridge Collection Program Compatible—reduces landfill waste
- Multi-up Printing—saves paper
- Toner Darkness Control—saves toner
- Quality printing on recycled paper—saves paper
- Duplex Unit—saves paper



### Recyclability

- Mechanical plastic parts over 100g consist of one or easily separable materials.
- Use of non-separable connections between different materials, such as gluing or welding, has been avoided.



**Longevity and upgrading**—For a complete list of upgrades available, go to [www.lexmark.com](http://www.lexmark.com)

- Standard Warranty 1 year
- Extended Warranty Optional



This product can be upgraded, or its useful life extended as follows:

- Upgradable Memory
- Built-in Network Connectivity



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### OPERATIONAL DATA

Speed (Letter)	Up to: 35	Speed (A4)	Up to: 33
Power (W)	Operation	520	
	Standby	12	
	Power Save	10	
	Off	0	
Acoustic Noise	Operation	52 dBA	
	Ready	Inaudible	

### PRODUCT SAFETY

Material Safety Data Sheets are available for Lexmark Printer supplies at:

<http://www.lexmark.com/US/msds>

Additional safety information about this product is in the User's Reference and at:

[www.lexmark.com](http://www.lexmark.com)

### BATTERY USAGE

This product does not contain batteries.

### CHEMICAL EMISSIONS

This product meets the Blue Angel RAL-UZ-122 emissions requirements, including dust, ozone, styrene, TVOC, and benzene.

### PRODUCT RESTRICTED MATERIALS

Lexmark is committed to meeting the requirements of the Restriction of Hazardous Substances Directive (2002/95/EC) and has taken strong steps to meet the Waste of Electrical and Electronic Equipment (2002/96/EC)

In addition to restricting the use of lead, cadmium, mercury (except small amounts allowed for lamps (10 mg)), hexavalent chromium, polybrominated biphenyls, and polybrominated diphenyl ethers per the RoHS Directive, the product also does not contain:

Asbestos

Short chain chlorinated paraffines

Polychlorinated biphenyls

Polychlorinated phenols

Polychlorinated terphenyls

Ozone depleting chemicals

Brominated flame retardants in cover sets

### PACKAGING

Packaging Materials

Corrugated

Expanded Polystyrene

Polyethylene

Plastic packaging materials are marked according to DIN 6120, ISO 11469 or ISO 1043.

Plastic packaging is free from chlorine.

### END-OF-LIFE MANAGEMENT/RECYCLING

Lexmark offers customers an environmentally responsible choice for disposal of their end-of-life printers—the Lexmark Equipment Collection Program. Through this program, customers may return any end-of-life Lexmark branded products, and Lexmark will recycle the equipment for free.

### COMPANY INFORMATION

Lexmark International, Inc. (NYSE: LXX) makes it easier for businesses and consumers to move information between the digital and paper worlds. Since our inception in 1991 as a spin-off of IBM, Lexmark has become a leading developer, manufacturer and supplier of printing and imaging solutions for offices and homes. Lexmark's products include laser printers, inkjet printers, multifunction devices and associated supplies, services and solutions.

Our Corporate Social Responsibility (CSR) activities are fundamentally guided by the Lexmark vision and values – the cornerstone of the corporate character we have built at Lexmark. Lexmark is committed to acting as a socially responsible company in our global community. This means that we will fully comply with the laws, rules and regulations of the countries in which we operate. It also means that we will go further by continually evaluating our business practices using the principle of sustainability.



For more information visit: <http://www.lexmark.com>