LEXMARK™

Lexmark **X792dtse**
Color Laser Multifunction Printer

Lexmark
Responsible Eco-Leadership

Conscientious Material Selection

Energy Saving

Paper Saving

Toner Saving

Waste Minimizing
(Non paper waste)

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Design for Environment
This Lexmark product offers the following resource conserving features:

♦ **Instant Warm-Up fuser** – Saves energy

♦ **Power Saver Features** – Reduces the power state of the printer after printing when entering *Sleep Mode* – adjustable from 1-240 minutes; reduces power state further when entering *Hibernate Mode* (a virtual "off mode")

♦ **Scheduled "wake up"** – Allows accounts to conserve energy by engaging Hibernate Mode during periods of the day or week when the printer is not in use and disengaging Hibernate Mode during work periods

♦ **Eco-Mode** – Conserves energy and paper through three optional settings:

  Energy Saving Mode: Print engine motors do not start until a document is ready to print, the printer enters Sleep Mode after a period of inactivity and printer control panel display light is turned off in this mode

  Paper Saving Mode: Device defaults to duplex printing and print log features are turned off

  Energy + Paper Saving Mode: Energy and paper saving settings are activated

♦ **Quiet Mode** – Reduces noise emission by adjusting print speed, disabling advanced paper start, disabling or minimizing beeps (key press, alarms, etc.), and adjusting fan speed (Quiet mode may be combined with Eco-Mode)

♦ **Multi-Page Printing** – Prints multiple page images on one page

♦ **Duplex** – Prints on both sides of a page

♦ **Recycled Paper** – Supports the use of recycled content media

♦ **Lexmark Solutions** – Reduces unnecessary printing and simplifies your work processes, such as eliminating the need for stocking paper forms

♦ **Fax Forwarding** – Conserves paper by digitalizing faxes and redirecting to email or file rather than printing (Hard drive option required)

♦ **Print Preview** – Conserves paper by allowing users to review print jobs and select pages needed before printing

♦ **Print and Hold** – Holds print jobs until released by the user at the printer interface by entering a pin number (Hard drive option needed)

♦ **Distribute Information Electronically** – Conserves paper by routing scanned documents to e-mail, network folders, USB thumb drives, FTP, and LDSS destinations (Additional options may be required)

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- ◆ **Badge Reader Authentication** – Holds print jobs until released by the user at the printer interface by swiping an identification badge (Hard drive option and integration services required through SPR)

- ◆ **Toner Darkness Control** – Adjusts the print darkness to conserve toner

- ◆ **Color Saver** – Conserves toner by printing images and graphics lighter

- ◆ **Extra High Yield Toner Cartridges** – More toner per cartridge reduces the energy and materials used per printed page

Voluntary Environmental Certifications

This product conforms to the following **voluntary** environmental program criteria:

US EPA ENERGY STAR V 1.1

Recyclable Design

Mechanical plastic parts over 100g consist of one or more easily separable materials.

Use of non-separable connections between different materials, such as gluing or welding, has been avoided.

Product Description:

Measurements provided are for a non-packaged product.

Weight	121.07 kg	|	266.91 lbs (without cartridge)
Width	1055 mm	|	41.54 in
Depth	657 mm	|	25.87 in
Height	1204 mm	|	47.40 in

For safe lifting, mechanical handling systems should be considered at this level. When this is not practicable, specially trained persons or services should be used.

Operational Data

Speed (Letter – ppm)   Up to: 50   **Speed (A4 - ppm)**   Up to: 47

Power		
	Printing Duplex	850 W
	Printing Simplex	810 W
	Ready	75 W
	Sleep	17 W
	Hibernate	0.75 W
	Off	0 W
	Typical Electricity Consumption Test (TEC)	6.787 kwh/week
	Typical Electricity Consumption Test Eco-Mode (TEC)	3.93 kwh/week

Acoustic Noise		
	Printing Simplex (mono / color)	52 dBA / 52 dBA
	Printing Duplex (mono / color)	52 dBA / 53 dBA
	Idle	27 dBA

Chemical Emissions

Printer emissions testing is performed in accordance with the "Test method for the determination of emissions from hardcopy devices with respect to awarding the environmental label for office devices with printing function according to RAL-UZ 122, "BAM April 2006.

Emitted Substance	Product Measurement (Monochrome)	Maximum according to Guideline (Mono)
Ozone (mg/h)	<0.05	1.5
Styrene (mg/h)	0.14	1.0
Benzene (mg/h)	<0.02	<0.05
Dust (mg/h)	0.3	4.0
TVOC (mg/h)	7.68	10

Emitted Substance	Product Measurement (Color)	Maximum according to Guideline (Color)
Ozone (mg/h)	<0.05	3
Styrene (mg/h)	0.36	1.8
Benzene (mg/h)	<0.02	<0.05
Dust (mg/h)	0.6	4.0
TVOC (mg/h)	15.6	18

*Note: The print test is performed using genuine Lexmark supplies. Emissions may vary if using non-Lexmark supplies.

Product Restricted Materials

The reduction of materials harmful to persons or the environment is a significant part of Lexmark's commitment to continuously improving the environmental design of all our products and services. Lexmark has developed a multi-layered due diligence process to ensure that all materials going into Lexmark products are safe and compliant with global regulations regarding hazardous substances.

This product is compliant with the requirements of the European Union's Directive 2002/95/EC on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS).

This product is compliant with the requirements of the European Union's **R**egistration, **E**valuation, **A**uthorization and **R**estriction of **Ch**emicals (REACH) regulation.

This product and its packaging are labeled as required by China's "Management Methods for Controlling Pollution by Electronic Information Products."

The product does not contain:
Cadmium
Hexavalent chromium
Polybrominated biphenyls
Polybrominated diphenyl ethers
Mercury
Asbestos
Short chain chlorinated paraffins
Polychlorinated phenols
Polychlorinated terphenyls
Ozone depleting chemicals (Chlorofluorocarbons (CFCs), halons, HCFCs, HBFCs, 1,1,1-trichlorethane, carbon tetrachloride, methyl bromide)
Halogenated flame retardants in cover sets

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This product contains the following in limited quantities as allowed by regulations:
Lead (use is limited to small amounts for specific applications)

Battery Usage

This product is compliant with the 2006/66/EC Battery Directive.

The battery contained within this product does not contain cadmium, mercury, or lead.

Battery Type: Lithium Manganese Dioxide coin cell
Weight: ~ 0.23 g
Customer removable: No

Packaging
Packaging Materials

Wood	15.752 kg
Corrugated	11.732 kg
Low Density Polyethylene (LDPE)	2.717 kg
Paper	0.604 kg
High Density Polyethylene (HDPE)	0.335 kg
Polypropylene (PP)	0.049 kg

- ✓ Please check the availability of municipal recycling programs in your area that will accept these packaging materials.
- ✓ Plastic packaging materials are marked according to DIN 6120, ISO 11469 or ISO 1043.
- ✓ Plastic packaging is free from halogen and ozone depleting materials.
- ✓ In order to comply with the local packaging take-back requirements in Europe, Lexmark is a member of a packaging recovery scheme. The "Green Dot" symbol is printed on Lexmark packaging when applicable.

End-of-Life Management/Recycling

Lexmark offers customers an environmentally responsible choice for disposal of 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.

Lexmark also offers customers an environmentally responsible choice for disposal of used toner cartridges- the **Lexmark Cartridge Collection Program.** The Lexmark Cartridge Collection Program diverts millions of Lexmark cartridges from landfills annually by making it both easy and free for Lexmark customers to return used print cartridges to Lexmark for reuse or recycling. One hundred percent of the empty cartridges returned to Lexmark are either reused or demanufactured for recycling. Boxes used to return the cartridges are also recycled.

Visit **www.lexmark.com/recycle** for information specific to the recycling program offered in your geography.

Lexmark fully complies with the European Union's **W**aste **E**lectrical and **E**lectronic **E**quipment (WEEE) Directive.

Product Safety

Material Safety Data Sheets are available for Lexmark Printer supplies at: **http://www.lexmark.com**

Additional safety information about this product is in the User's Reference and at: **http://www.lexmark.com**

Longevity and upgrading

Standard Warranty	1 year
Extended Warranty	Optional

Spare parts and service is available for a minimum of 5 years.

Information about upgrades is available online at **http://www.lexmark.com**

Company Information

Lexmark International, Inc. (NYSE: LXK) makes it easier for businesses 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.

Lexmark 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.

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PRODUCT ENVIRONMENTAL FEATURES

Lexmark **X792dtse**
Color Laser Multifunction Printer

Multi-Page Printing Capability

Compatible with Recycled Paper

Print Anywhere

Recyclable Design

Toner Darkness

- **Eco-Mode**
- **Power Saver Features (Sleep and Hibernate Mode)**
- **Quiet Mode**

- Extra High Yield Cartridges
- Return Program Print Cartridges
- Free and Easy Cartridge Recycling with the Lexmark Cartridge Collection Program

Duplex Capability

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recycle