

THE ECO DECLARATION



Product environmental attributes – THE ECO DECLARATION

Brand *	<i>Lexmark</i>	Logo
Company name *	<i>Lexmark International Inc</i>	
Contact information *	<i>Nadia Martin(USA) Carolina Schattauer Ramnö (Sweden)</i>	
Internet site *	<i>www.lexmark.se</i>	
Additional information		

The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration.	
Type of product *	<i>Multifunction Mono Laser Printer</i>
Commercial name *	<i>Lexmark X654de, X656de</i>
Model number *	<i>X654de, X656de</i>
Issue date *	<i>9/12/2008</i>
Intended market *	<input checked="" type="checkbox"/> Global <input type="checkbox"/> Europe <input type="checkbox"/> Japan <input type="checkbox"/> U.S. <input type="checkbox"/> Other
Additional information	

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

The declaration may be published only when all rows and/or fields marked with a * are filled-in (n.a. for not applicable).

Quality Control	Requirement met	Yes	No
Item	Additional information regarding each item may be found under P14.		
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	<input checked="" type="checkbox"/>	<input type="checkbox"/>
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org).	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Model number *	X654de, X656de	
Issue date *	9/12/2008	Logo

Product environmental attributes - Legal requirements		Requirement met		
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) as specified in <i>EU 2002/95/EC and its amendments</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.2*	Products do not contain Asbestos (<i>EU 76/769/EEC, amendment 1999/77/EC</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (<i>EU : Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.4*	Products do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (<i>EU 76/769/EEC</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.5*	Products do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP as specified in <i>Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridiny)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (<i>EU 76/769/EEC</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P1.7*	Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in <i>EU 76/769/EEC, amendment 2003/3/EC</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (<i>EU 76/769/EEC</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations higher than specified in <i>76/769/EEC, amendment 94/27/EEC</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P2	Batteries			
P2.1*	If hazardous batteries (as defined in <i>91/157/EEC</i>) are used in the product they are easily removable and labelled with the disposal and the substance logo (as defined in <i>91/157/EEC, 93/86/EEC</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P2.2*	If batteries are used in the product they do not contain mercury in concentrations higher than specified in <i>91/157/EEC</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P2.3*	If batteries are permanently installed in the product, information on the environmentally hazardous substances and safe removal method is listed in the user manual (<i>91/157/EEC</i>)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P3	Electrical safety, EMC and connection to the telephone network			
P3.1*	The product meets the Low Voltage Directive (LVD) regarding electrical safety (<i>73/23/EEC & 93/68/EEC</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.2*	The product meets the EMC Directive regarding electromagnetic compatibility (<i>89/336/EEC / 2004/108/EEC after June, 20th 2007</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it meets the EU R&TTE Directive (<i>1999/5/EC</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P3.4*	The product is CE-marked and a Declaration of Conformity is available (<i>93/68/EEC</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium in concentrations higher than specified in (<i>76/769/EEC and 91/338/EEC</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P4.2*	If ink/toner is used in the product, it does not contain cadmium in concentrations higher than specified in (<i>76/769/EEC and 91/338/EEC</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to EU Directive 1999/45/EC, and as amended, the product/packaging is labelled and a Material Safety Data Sheet (MSDS) in accordance with (<i>99/45/EC & 2001/58/EC</i>) is available.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P5	Product packaging			
P5.1*	The sum of the concentration levels of lead, cadmium, mercury, and hexavalent chromium present in packaging or packaging components does not exceed 0,01% by weight (<i>94/62/EC</i>).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043. (<i>97/129/EEC</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P5.3*	The product packaging material is free from CFC/HCFC.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Model number *	X654de, X656de	
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Product environmental attributes - Market requirements (continued) Requirement met

Item * = mandatory to fill in. Additional information regarding each item may be found under P14. Yes No n.a.

P10 Emissions

Noise emission – Declared according to ISO 9296

P10.1	Mode	Mode description	Declared A-weighted sound power level L _{WAd} (B)	Declared A-weighted sound pressure level L _{pAm} (dB)		
				Operator position <input type="checkbox"/>	Bystander positions <input checked="" type="checkbox"/>	
				Desktop <input type="checkbox"/> or Deskside <input type="checkbox"/>	(only if product is not operator attended)	
	Idle	* Ready	* 4.5		29	<input type="checkbox"/>
	Operation	* Simplex Monochrome Printing	* 7.1		56	<input type="checkbox"/>
	Other mode	ADF Monochrome Copying	7.1		56	
Measured according to: <input checked="" type="checkbox"/> ISO 7779 <input type="checkbox"/> ECMA-74 <input type="checkbox"/> Other (only if not covered by ECMA-74 with L _{pAm} measurement distance m)						

P10.2 The product meets the acoustic noise requirements of the following voluntary program/s: RAL-UZ 122

Chemical emissions from printing products

P10.3* Test performed according to ECMA-328 standard , other specify: RAL-UZ-122
The test covers: Dust Ozone Styrene Benzene TVOC

P10.4 The product meets the chemical emission requirements of the following voluntary program/s: RAL-UZ-122

Electromagnetic emissions

P10.5 Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:

P11 Consumable materials for printing products

P11.1* A Material Safety Data Sheet (MSDS) is available for the ink/toner preparation, even if not legally required

P11.2* Paper containing recycled fibres that meets the requirements of EN12281 can be used.

P11.3* 2-sided (duplex) printing/copying is an integrated product function.

P12 Ergonomics for computing products

P12.1* The computer system meets the ergonomic requirements of EN 29241-3, -7, -8 for CRT displays and EN-ISO13406-2 for flat panel displays.

P12.2* The product keyboard meets the requirements of ISO 9995 and EN 29241-4.

P12.3* The computer input device meets the requirements of ISO 9241-9.

P13 Packaging and documentation

P13.1* Product packaging material type(s): Wood weight (kg): 9.208
Product packaging material type(s): Corrugated weight (kg): 4.490
Product packaging material type(s): Expanded Polystyrene weight (kg): 1.514
Polyurethane Foam = 0.155 kg
Polypropylene = 0.103 kg
High Density Polyethylene = 0.069

P13.2* Product plastic packaging is halogen free (including PVC)

P13.3* User and product documentation do not contain chlorine bleached paper

P13.4* User and product documentation contain recycled paper

P14 Additional information

Additional company information and company environmental policy may be found at <http://environment.lexmark.com>
Specific printer and supply item recycling information for your area may be found at <http://lexmark.com/recycle>
Lexmark Sweden is connected to REPA and EI-kretsen
*P.2.3 - Batteries used within this product are non-hazardous and are exempted from including removal instructions in user's manuals per Article 11 of the 2006/66/EC Battery Directive.

NOTE

Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.