



Product environmental attributes – THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an * are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P14.

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	
Contact information *	Nadia Martin (USA)	LEXMARK
Internet site *	www.lexmark.se / www.lexmark.com	
Additional information		

The company declares (ba	The company declares (based on product specification or test results based obtained from sample testing), that the product		
conforms to the statement	ts given in this declaration.		
Type of product *	Multifunction Color Laser Printer		
Commercial name *	Lexmark X736de		
Model number *	X736de		
Issue date *	3/4/2009		
Intended market *	🔀 Global 📃 Europe 📃 Asia, Pacific & Japan 📃 Americas 🗌 Other		
Additional information			

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

Quality Control			ent met
Item		Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	\boxtimes	
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).		

Model number *		X736de				
Issue date *		3/4/2009	Logo	LEXM	ARK	ζ.
Product	Product environmental attributes - Legal requirements Requirement					
Item				Yes	No	n.a.
P1	Hazardo	ous substances and preparations				
P1.1*	Products do not contain lead max 0.1%, cadmium max 0.01%, mercury max 0.1%, hexavalent chromium					
	max 0.19	%, polybrominated biphenyls (PBB) max 0.1% and polybrominated diphenyl ethers		\bowtie		
	0,1% (see legal reference and ^{Note 1}).					
P1.2*		s do not contain Asbestos (see legal reference).		\square		
		nt: Legal reference has no maximum concentration value.				
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),			\boxtimes		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-					
		ethane, methyl bromide (see legal reference). Comment: Legal reference has no mation values.	naximum			
P1.4*		to not contain polychlorinated biphenyl (PCB) max 0.005% by weight, polychlorinated biphenyl (PCB) max 0.005\% by weight, polychlorinated biphenyl (PCB) max 0.005\% by weight, polychlorinated b	atad tarphanyl			
1 1.4		ax 0.005% by weight (see legal reference).	aled terphenyi	\boxtimes		
P1.5*		s do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	chain containing			
		18% per mass of chlorine in the SCCP max 0.1% (see legal reference).				
P1.6*		nd leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-pho	sphate (TRIS),			X
	Tris-(aziı	ridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference	e).			
		nt: Legal reference has no maximum concentration values.				
P1.7*		nd leather parts with direct skin contact do not contain Azo colorants that split aron	natic amines			\boxtimes
D4 at		03% by weight (see legal reference and Note 1).				
P1.8*		parts do not contain arsenic and chromium as a wood preservation treatment as w	ell as			\bowtie
		orophenol and derivatives (see legal reference). nt: Legal reference has no maximum concentration values.				
P1.9*		th direct and prolonged skin contact do not release nickel in concentrations above C) 5	\square		
1 1.0		im/cm2/week (see legal reference).				
		nt: Max limit in legal reference when tested according to EN1811:1998.				
P2	Batterie					
P2.1*		duct contains a battery or an accumulator, it is labeled with the disposal symbol an		\boxtimes		
		an 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lea				_
		with the chemical symbol for the metal concerned, Hg or Pb. Information on proper	disposal is			
		I in user manual. (See legal reference)				
P2.2*		ells used in the product do not contain more than 2% by weight of mercury. Other b ators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See le		\boxtimes		
P2.3*		and accumulators are easily removable by either users or service providers (as de		\boxtimes		
1 2.0		f the product). Exception: Batteries that are permanently installed for safety, perfor				
		ntegrity reasons do not have to be "easily removable". (See legal reference)	····, ····			
P3	Safety, I	EMC connection to the telephone network and labeling				
P3.1*	The proc	duct complies with legally required safety standards as specified (see legal reference	;e).	\square		
P3.2*	The proc	duct complies with legally required standards for electromagnetic compatibility (see	legal reference).	\square		
P3.3*	If produc	t is intended for connection to a public telecom network or contains a radio transmi	tter. it complies		Ħ	
	•	ally required standards for radio and telecommunication devices (see legal referenc				
P3.4*	The proc	duct is labeled to show conformance with applicable legal requirements (see legal r	eference).	\square		
P4	Consum	able materials				
P4.1*	If a photo	o conductor (drum, belt etc.) is used in the product, it does not contain cadmium ma	ax 0.01% (see	\square		
	legal refe	erence and Note 1).	•			
P4.2*	If ink/ton	er is used in the product, it does not contain cadmium max 0.1% by weight (see leg	gal reference).	\square		
P4.3*		/toner formulation/preparation is classified as hazardous according to applicable re				
		packaging is adequately labeled and a Safety Data Sheet (SDS/MSDS) in accordance	nce with these			
DC	requirements (see legal reference).					
P5		packaging	ant abrantium			
P5.1*		ng and packaging components do not contain lead, mercury, cadmium and hexaval 1% by weight of these together.	ent chromium	\bowtie		
P5.2*		ackaging material is marked according to ISO 11469 referring ISO 1043 (see legal	reference)			
P5.3*			,		╞┤╴	
ro.3		duct packaging material is free from ozone depleting substances as specified in the (see legal reference).	wontreal	\bowtie		
		t: Legal reference has no maximum concentration values.				

Note 1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

Model nu	umber *	X736de			
Issue da	te *	3/4/2009 Logo	LEXM	ARK	
Dradu	ot onvira	nmantal attributes. Market requirements. Environmental conscience design	Dequir	- m - n t	mat
Item		nmental attributes - Market requirements - Environmental conscious design atory to fill in. Additional information regarding each item may be found under P14.	Require Yes	No	
P6		ent information	Tes	INU	n.a.
P6.1*		ion for recyclers/treatment facilities is available (see legal reference).			
P7	Design	mbly, recycling			
P7.1*		at have to be treated separately are easily separable			
P7.2*		naterials in covers/housing have no surface coating.		Ħ	Ħ
P7.3*		arts >100g consist of one material or of easily separable materials.		Ħ	Ħ
P7.4*	-	arts >25g have material codes according to ISO 11469 referring ISO 1043.		Ħ	Ħ
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly available tools.		H	H
P7.6*		re easily separable. (This requirement does not apply to safety/regulatory labels).		- 11-	⊢
1 1.0		lifetime			
P7.7*		ng can be done e.g. with processor, memory, cards or drives			
P7.8*		ng can be done using commonly available tools			⊢
P7.9.		arts are available after end of production for: 5 years			╞
-					⊢
P7.10		is available after end of production for: 5 years			
P7.11*		and substance requirements			
P7.11		cover/housing material type: type: ABS Material type: HIPS Material type: PC/AB	<u>د</u>		
P7.12		I cable insulation material of power cables are halogen free (including PVC). (See Note 1)		\boxtimes	
P7.13		I cable insulation material of signal cables are halogen free (including PVC). (See Note 1)	<u> </u>		⊢
P7.14		/housing plastic parts >25g are halogen free. (See Note 1)			╞╡
P7.14					⊢⊢
-	•	ed circuit boards (without components) >25g are halogen free. (See Note 2)			
P7.16	Marking	etarded plastic parts >25g in covers / housings are marked according ISO 1043-4: : <i>FR(40)</i>			
P7.17	TBBPA	al specifications of flame retardants in printed circuit boards >25g (without components): (additive) , TBBPA (reactive) , Other; chemical name: , CAS #:			
		al specifications of flame retardants in printed circuit boards (without components) >25g according 3-4: <i>FR(16)</i>			
P7.18	concent	etarded plastic parts >25g contain the following flame retardant substances/preparations in ations above 0.1%: nt: No legal limits exist, this is a market requirement.			
	2. Chem	ical name: , CAS #: ical name: , CAS #: ical name: , CAS #:			
	FR(40),	al specifications of flame retardants in plastic parts >25g according ISO 1043-4: <i>FR(17), FR(16), FR(50)</i>			
P7.19		plastic parts' weight >25g, recycled material content is %.			
P7.20	Of total plastic parts' weight >25g, biobased material content is %.				
P7.21	If mercu	urces are free from mercury ry is used specify: Number of lamps: and max. mercury content per lamp: mg			
P8	Batterie				
P8.1*	-	chemical composition: Lithium Manganese Dioxide (LiMnO2)			
P8.2	Batteries	s meet the requirements of the following voluntary program/s:			

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

Note 2 In accordance with JPCA-ES-01; printed wiring boards must not contain more than 0.09% by weight (900ppm) of chlorine or bromine.

Model number *	X736de		
Issue date *	3/4/2009	Logo	LEXMARK

Produc	ct environmental a	ttributes - Market	requirements (continued)	R	equirement	met
Item				,		Yes No	n.a.
P9	Energy consumpt	ion					-
9.1	For the product the	following power leve	ls or energy consur	nptions have been	n measured:		
Energy	mode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference / Standard for ene and test method *	ergy modes	
Printing	3	550.7 W	554.8 W	542.8 W	Company Standard		
Copying	g	599.1 W	599.5 W	558.8 W	Company Standard		Ħ
Scannir	ng	100.6 W	101.7 W	100.8 W	Company Standard		F
Ready	-	66.3 W	64.6 W	68.7 W	Energy Star TEC		Ħ
Sleep		26.35 W	26.2 W	26.81 W	Energy Star TEC		H
Off		0 W	0 W	0 W	Energy Star TEC		H
EPS No	load	W	W	W			
(Externa charger	al power supply / plugged in the wall ut disconnected from		v				
PTEC * Typical	Energy Consumption	W	W	W			
TEC * Typical	Energy Consumption	7.11 kWh/week	7.14 kWh/week	7.22 kWh/wee	k		
	time to enter energy s	ave mode: 30 minute	25				
P9.2*		ne energy save funct		the product.			⊢⊢
P9.3*	The product meets ENERGY STAR® v Others specify:	the energy requiremoversion 1.0 Tier:1	ents of the following	y voluntary prograr	n/s:		
P10	Emissions						
		Declared according to	o ISO 9296	1			
P10.1	Mode N	lode description		Declared A-weighted	Declared A-weighted		
				sound power	sound pressure level L_{pArr}	ו (מש)	_
				level L_{WAd} (B)	(a shaft a	positions 🔀	
					Desitiop	product is not ator attended)	
	Idle *	Idle/Ready		* 4.7	or Desk side 33		
				4.7			
	Operation *	Simplex Monochro	me Printing	* 6.8	53		
	Other mode	Duplex Monochron	ne Printing	6.7	54		1
	Measured accordin	g to: 🔀 ISO7779 🗌 Other		d by ECMA-74 wit	th L _{pAm} measurement distance	m)	
P10.2	The product meets				program/s: RAL-UZ-122		
	Chemical emissions from printing products						
P10.3*							
P10.4							
	Dust BQL Ozone BQL Styrene 0.4 Benzene BQL TVOC 6.8 Image: Comparison of the following voluntary program/s RAL-UZ-122 are met for : Image: Comparison of the following voluntary program/s RAL-UZ-122 are met for : Image: Comparison of the following voluntary program/s RAL-UZ-122 are met for : Image: Comparison of the following voluntary program/s RAL-UZ-122 are met for : Image: Comparison of the following voluntary program/s Reserve the following voluntary program (following voluntary program) Reserve the following voluntary program) Reserve the foll						
P10.5			ollowing voluntary Dust 🔀	program/s RAL-U Ozon			
			Benzene	TVO			
	Electromagnetic e	missions					
P10.6	Computer display n		t for low frequency	electromagnetic fi	elds of the following voluntary		\square
	program/s:						

Model n		X736de			-		
Issue da	ite *	3/4/2009	Logo		LEXM	RK	
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	t enviror	nmental attributes - Market requirements (continued)			Requirer		
Item					Yes	No	n.a.
P11		able materials for printing products	, .				
P11.1*							
P11.2*	EN1228		uirements	of	\square		
P11.3*	2-sided (duplex) printing/copying is an integrated product function.			\boxtimes		
P12	Ergonor	nics for computing products					
P11.1*	A Safety	Data Sheet (SDS) is available for the ink/toner preparation, even if not legally requ	iired (see l	P4.3).	\boxtimes		
P12.1*	The disp	lay meets the ergonomic requirements of ISO 9241-307 for visual display technolo	gies.				X
P12.2*	The phys	sical input device meets the requirements of ISO 9995 and ISO 9241-410.					X
P13	Packagi	ng and documentation					
P13.1*							
P13.2*	Product	plastic packaging is halogen free (including PVC). (See Note 1)			\boxtimes		
P13.3*	Specify r Electroni	nedia for user and product documentation (tick box): ic Paper X Other 🗌					
P13.4*	* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber. 0%						
P14		nal information					
P1.1	This product uses RoHS exemptions for lead and mercury used in small amounts for specific applications.						
P2.1	The battery contained within this product should be disposed of properly with the product. The product is properly labeled with the WEEE disposal symbol and instructions for such disposal is listed in the product User's Guide.						
P.2.3	The battery contained within this product meets the exception listed. The battery is not intended to be removed by the customer; however, is designed for easy removal by recyclers and service providers.				е		
P.10.4	BQL = Below Quantifiable Limits - Note: The data reported is for the color print test. Mono print test results: Ozone – BQL; Styrene - 0.14 mg/hr; Benzene – BQL; Dust – BQL; and TVOC – 0.74 mg/hr						
	Additional company information and company environmental policy may be found at http://lexmark.com/environment 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 El-kretsen						

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.

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

Legal references Europe Annex B

Reference	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
76/769/EEC (Marketing and Use Directive)	P1.6, P1.8, P4.2
amendment 89/677/EEC	P1.4
amendment 1999/77/EC	P1.2
amendment 2003/3/EC	P1.7
amendment 94/27/EEC	P1.9
Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000	P1.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
2006/66/EC (Battery and accumulators Directive)	P2.1, P2.2, P2,3, P3.4, P8.1
2006/95/EC (Low Voltage Directive)	P3.1, 3.4
2004/108/EEC (New EMC Directive)	P3.2, 3.4
1999/5/EC (R&TTE Directive)	P3.3, 3.4
"REACH" Regulation (1907/2006), annex VII	P4.2
1999/45/EC (Dangerous Preparations Directive)	P4.3
2001/58/EC (Directive on Safety Data Sheets)	P4.3
2004/12/EC (Directive on packaging and packaging waste)	P5.1
(97/129/EC) (Commission Decision on Identification System for Packaging Materials	P5.2
2037/2000/EC Regulation on Substances that Deplete the Ozone Layer	P5.3
2002/96/EC (WEEE directive)	P3.4, P6.1