



Product environmental attributes – THE ECO DECLARATION

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	
Contact information *	Nadia Martin (USA)	LEXMARK
		тм
Internet site *	www.lexmark.se /	
	www.lexmark.com	
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 *	Multi-Function Color Laser Printer			
Commercial name *	Lexmark X940e			
Model number *	X940e			
Issue date *	7/22/2008			
Intended market *	Global Europe Japan U.S. 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		
Item	Additional information regarding each item may be found under P14.	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).	\boxtimes	

Model number *	X940e		
Issue date *	7/22/2008	Logo	LEXMARK

	nvironmental 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>			
P1.2*	Products do not contain Asbestos (EU 76/769/EEC, amendment 1999/77/EC)	\boxtimes		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- trichloroethane, methyl bromide (<i>EU</i> : <i>Regulation</i> (<i>EC</i>) <i>No.</i> 2037/2000, 2038/2000, 2039/2000)			
P1.4*	Products do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (EU 76/769/EEC)	\boxtimes		
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</i> on the use of certain dangerous chemicals 20.12.2002			
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (<i>EU 76/769/EEC</i>)			\square
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>			\square
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>)			\square
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations higher than specified in 76/769/EEC, amendment 94/27/EEC			\square
P2	Batteries			
P2.1*	If hazardous batteries (as defined in 91/157/EEC) are used in the product they are easily removable and labelled with the disposal and the substance logo (as defined in 91/157/EEC, 93/86/EEC)			\square
P2.2*	If batteries are used in the product they do not contain mercury in concentrations higher than specified in 91/157/EEC	\boxtimes		
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 (91/157/EEC)		\boxtimes	
P3	Electrical safety, EMC and connection to the telephone network			
P3.1*	The product meets the Low Voltage Directive (LVD) regarding electrical safety (73/23/EEC & 93/68/EEC)	\boxtimes		
P3.2*	The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC / 2004/108/EEC after June, 20 th 2007	\boxtimes		
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 (1999/5/EC)	\boxtimes		
P3.4*	The product is CE-marked and a Declaration of Conformity is available (93/68/EEC)	\boxtimes		
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 (76/769/EEC and 91/338/EEC)	\boxtimes		
P4.2*	If ink/toner is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)	\boxtimes		
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 (99/45/EC & 2001/58/EC) is available.			
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 (94/62/EC).	\square		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043.(97/129/EEC)	\boxtimes		
P5.3*	The product packaging material is free from CFC/HCFC.	\square		
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.	\boxtimes		

Model number *	X940e			
Issue date *	7/22/2008	Logo	L	EXMARK

Product	t environmental a	attributes - Market rec Requiren	quirements - Environmental conscious design					
Item	*=mandatory to f		ation regarding each item may be found under P14.	Yes	No	n.a.		
P7	Design Disassembly, re				110	That I		
P7.1*	Parts that have to be treated separately are easily separable							
P7.2*	Plastic materials in covers/housing have no surface coating.							
P7.3*	Plastic parts >10	Og consist of one mate	rial or of easily separable materials.		Π			
P7.4*			according to ISO 11469 referring ISO 1043.		Ħ			
P7.5	Plastic parts are	free from metal inlays	or have inlays that can be removed with commonly available tools.		Ħ			
P7.6*			irement does not apply to safety/regulatory labels).		Ħ			
	Product lifetime							
P7.7*	Upgrading can b	e done e.g. with proces	ssor, memory, cards or drives	\boxtimes				
P7.8*	Upgrading can b	e done using commonl	y available tools					
P7.9.	Spare parts are a	available after end of p	roduction for: 4 years					
P7.10	Service is availal	ble after end of produc	tion for: years					
	Material and su	bstance requirements	ŝ	· ·				
P7.11*		ousing material type:						
	Material type: AL		Material type: HIPS Material type: PC/ABS					
P7.12*			ower cables are halogen free (including PVC)					
P7.13*			gnal cables are halogen free (including PVC)					
P7.14		g plastic parts >25g are		\boxtimes				
P7.15			onents) >25g are halogen free		\square			
P7.16	FR(40)		ants in cover / housing plastic parts >25g according ISO 1043-4:	\square				
P7.17	Chemical specifications of flame retardants in printed circuit boards (without components) >25g according \square \square ISO 1043-4: <i>FR</i> (16)							
P7.18	Weight of recycled material in plastic parts is							
P7.19	Plastic parts >25g are free from flame retardant substances/preparations above 0.1% classified as R45/46, R50/51/53 and R60/61 (67/548/EEC)							
P7.20	Light sources are free from mercury If mercury is used specify: Number of lamps: 1 and max. mercury content per lamp: 3.2 mg							
P8	Batteries							
P8.1*	Product does not	t contain batteries defir	ned as hazardous according to 91/157/EEC	\square				
P8.2*	Battery chemical composition: Lithium Manganese Dioxide - (LiMnO2)							
P8.3	-		following voluntary program/s:		-			
P9	Energy consum							
9.1 Mode	For the product t Power level at	he following power leve Time (s) to <mode></mode>	els or energy consumptions have been measured: Mode description	Referen	20/			
-	* 230 Volts	Time (s) to <mode></mode>	*	Standard		n.a.		
On-max								
On- normal	* 700 W	to	* Printing	*ESTAR				
On-idle	190 W	to	* Ready	*ESTAR				
Save 1	* 90 W	to	* Low Power Mode	*ESTAR				
Save 2	21 W	to	* Power Saver / Sleep Mode	*ESTAR				
Off 1	* 0.5 W	to	* Plugged in Off Mode	*ESTAR				
Off 2	W	to	*	*				
No load	* W		External power supplies/charger plugged in but disconnected	*				
TEC	* 566 28 k/Mb/y	Typical Energy Consu	from the product	*ESTAR	,			
P9.2*	· · · · · · · · · · · · · · · · · · ·	51 65	tion is provided with the product.			└┝┥┤		
P9.2 P9.3	The product mee	ets the energy requirem	nents of the following voluntary program/s:					
	ENERGY STAR Others specify:	B MOU						

Model number *	X940e			
Issue date *	7/22/2008	Logo	I	EXMARK

Draduat	anviranmantal a	the second s	d) Dequirement r	n o f				
Item		ttributes - Market requirements (continue fill in. Additional information regarding each				Yes	No	20
P10	Emissions	The In. Additional information regarding each	ntern may be lound			res	INU	n.a.
1 10	LIIII33I0II3							
	Noise emissio	n – Declared according to ISO 9296						
		Deciared according to 100 5250						
P10.1	Mode	Mode description	Declared	Declare	d A-weighte	d		1
1 10.1	A-weighted sound pressure level L _{pAm} (dB)							
	sound power Operator position Bystander pos						1	
			level L _{WAd} (B)		-		\square	
				Desktop	(only if p			
				or Deskside	opera	tor atte	nded)	
	Idle	* Ready	* 4.9		33			
	Operation	* Printing	* 6.9		52			
	Other mode							
								<u> </u>
	Measured acco	rding to: 🛛 ISO 7779 🗌 ECMA-74			P 4			
D40.0	The survey devices are a			h L _{pAm} measurement		m	<u>)</u>	<u> </u>
P10.2		ets the acoustic noise requirements of the f	ollowing voluntary	program/s: RAL-UZ-	122			
D40.0t		sions from printing products						
P10.3*		according to ECMA-328 standard, othe				\boxtimes		
	The test covers:							
P10.4	The product me	ets the chemical emission requirements of	the following volunt	tary program/s:				
	Electromagnet							
P10.5	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary					\boxtimes		
D44	program/s: Consumable materials for printing products							
P11 P11.1*			k/topor proparation	oven if not legally r	oquirod			
1 11.1	A Material Safety Data Sheet (MSDS) is available for the ink/toner preparation, even if not legally required [] (see P4.3).							
P11.2*	Paper containin	g recycled fibres that meets the requirement	ts of EN12281 can	be used.		\boxtimes		
P11.3*	2-sided (duplex) printing/copying is an integrated product function.							
P12	Ergonomics for computing products							
P12.1*		ystem meets the ergonomic requirements o	f EN 29241-3, -7, -	8 for CRT displays				\boxtimes
P12.2*		06-2 for flat panel displays. /board meets the requirements of ISO 9995	and EN 20241 4			_		
	,	•				<u> </u>	<u> </u>	
P12.3*	-	nput device meets the requirements of ISO	9241-9.					
P13		documentation	and all the second	0.05				
P13.1*		ing material type(s): Corrugated ing material type(s): Expanded Polystyren	weight (kg): weight (kg): 0			\bowtie		
		ing material type(s): Wood Pallet	weight (kg): 1					
P13.2*	Product packaging inaterial type(s). Wood Pallet weight (kg): 10.74							
P13.3*		ct documentation do not contain chlorine ble	eached paper			Ť		Ħ
P13.4*	User and product documentation contain recycled paper						H	
P14	Additional info	, , ,						
		npany information and company environ	mental policy may	y be found at http://	/environme	nt.lex	mark.c	om
		r and supply item recycling information						
	Lexmark Swed	len is connected to REPA and El-kretsen						
		es used within this product are non-haza		empted from includ	ling remova	l instr	uction	s 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.