



Product environmental attributes – THE ECO DECLARATION

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	
Contact information *	Nadia Martin (USA)	LEXIVIARK
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 *	Multifunction Mono Laser Printer		
Commercial name *	Lexmark X651de, X652de		
Model number *	X651de, X652de		
Issue date *	9/12/2008		
Intended market *	Global Europe Japan U.S. Other		
Additional information			

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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 *	X651de, X652de		
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	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 (EC) No.</i> 2037/2000, 2038/2000, 2039/2000)			
P1.4*	Products do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (EU 76/769/EEC)	\square		
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	\square		
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</i> 76/769/ <i>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</i> 76/769/ <i>EEC</i> , amendment 2003/3/ <i>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</i> 76/769/ <i>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.	\square		
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).			
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.	\boxtimes		
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.	\boxtimes		

Model number *	X651de, X652de		
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Product	t environmental a		requirements - Environmental conscious design			
Item	*=mandatory to f		rmation regarding each item may be found under P14.	Yes	No	n.a.
P7	Design Disassembly, re					
P7.1*			ely are easily separable	\square		
P7.2*	Plastic materials in covers/housing have no surface coating.					
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.					
P7.4*	-	-	es according to ISO 11469 referring ISO 1043.		⊢⊢	
P7.5		-			╞	
			ys or have inlays that can be removed with commonly available tools.		<u> </u>	<u> </u>
P7.6*	Product lifetime		quirement does not apply to safety/regulatory labels).			
P7.7*			cessor, memory, cards or drives			
P7.8*		e done using comm			Ħ	
P7.9.		-	f production for: 5 years			- 1
P7.10		ble after end of prod				
F7.10			-			
P7.11*		bstance requireme busing material type:				
	Material type: A	BS	Material type: HIPS Material type: PC/ABS			
P7.12*			power cables are halogen free (including PVC)		\boxtimes	
P7.13*	Electrical cable in	nsulation material of	signal cables are halogen free (including PVC)		\boxtimes	
P7.14	All cover/housing	g plastic parts >25g a	are halogen free			
P7.15			nponents) >25g are halogen free			
P7.16			ardants in cover / housing plastic parts >25g according ISO 1043-4:			
P7.17			ardants in printed circuit boards (without components) >25g according	\square		
P7.18		ed material in plastic	narte is			
P7.18	Plastic parts >25	g are free from flam	e retardant substances/preparations above 0.1% classified as R45/46,			
D7 00		860/61 (67/548/EEC))			
P7.20	Light sources are free from mercury If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg					
P8	Batteries	the second site is the strength of the	fine days becaute a second and a Ot/457/550			
P8.1*	Product does no	t contain batteries de	efined as hazardous according to 91/157/EEC	\square		
P8.2*	Dioxide		Battery chemical composition: LiMnO2, Lithium Manganese			
P8.3	Batteries meet th	ne requirements of th	ne following voluntary program/s:			
P9	Energy consum			•	÷	
9.1			evels or energy consumptions have been measured:			
Mode	Power level at	Time (s) to <mode:< td=""><td></td><td>Referen</td><td>ce/</td><td>n.a.</td></mode:<>		Referen	ce/	n.a.
	* 230 Volts			Standar	d	
On-max	W		*	*		\mathbf{X}
On-	* 765 W	to	* Copying	*Compa		
normal				Standar		
On-idle	95 W	to	* Ready Mode	*Energy STAR T	, EC	
Save 1	* 24 W	to	* Power Saver (Sleep)	*Energy STAR T		
Save 2	W	to	*	*		\square
Off 1	* 0 W	to	* Plugged in Off Mode	*Energy STAR T		
Off 2	W	to	*	*		\square
No load	* W		External power supplies/charger plugged in but disconnected from the product	*		
TEC	* 418 kWh/y Ty	l pical Energy Consur		*Energy STAR T		
P9.2*	Information about	it the energy save fu	inction is provided with the product.		<u></u>	
P9.3	The product mee	ets the energy requir	rements of the following voluntary program/s:			
	ENERGY STAR Others specify:	UVIUU				

Model no							
						LEAN	
Product	environm	ental at	tributes - Market requirements (continue	d) Requirement r	net		
Item			fill in. Additional information regarding each			Yes No r	n.a.
P10	Emissio	ons					
	Noise e	missior	 Declared according to ISO 9296 				
P10.1	0.1 Mode		Mode description	Declared Declared A-weighted sound pressu sound power Operator position level L _{WAd} (B) Desktop or Deskside or Deskside			
	Idle		* Ready	* 4.5	29		
	Operatio	on	* Simplex Monochrome Printing	* 6.9	54		
	Other m	ode	ADF Monochrome Copying	7.0	55		
					h L _{pAm} measurement distance		
P10.2	The pro	duct me	ets the acoustic noise requirements of the fo	llowing voluntary	program/s: RAL-UZ-122		
			sions from printing products				
P10.3*	Test per	formed	according to ECMA-328 standard, other				
	The test						
P10.4	_		ets the chemical emission requirements of the	ne following volun	tary program/s: RAL-UZ 122		
D40 5			ic emissions		alda af tha fallowing valuations		
P10.5	program	/s:	ay meets the requirement for low frequency e	electromagnetic lie	eids of the following voluntary		
P11 P11.1*	Consun	nable m	aterials for printing products y Data Sheet (MSDS) is available for the ink	tonor proportion	a over if not legally required		
F11.1	(see P4.		y Data Sheet (NISDS) is available for the line		i, even il not legally required		
P11.2*	Paper co	ontaining	g recycled fibres that meets the requirement	s of EN12281 can	n be used.		
P11.3*			printing/copying is an integrated product fur	nction.			
P12			r computing products				
P12.1*			ystem meets the ergonomic requirements of 06-2 for flat panel displays.	EN 29241-3, -7, -	-8 for CRT displays		\boxtimes
P12.2*	The pro	duct key	board meets the requirements of ISO 9995	and EN 29241-4.			\boxtimes
P12.3*	The com	nputer in	put device meets the requirements of ISO 9	241-9.			\boxtimes
P13	<u> </u>		documentation				
P13.1*	Product Product Polypro Polyure	packagi packagi pylene thane F	ng material type(s): <i>Wood</i> ng material type(s): <i>Corrugated</i> ng material type(s): <i>Expanded Polystyrene</i> = 0.621 kg Foam = 0.154 kg olyethylene = 0.069 kg	weight (kg): 5 weight (kg): 4 weight (kg): 1	4.491		
P13.2*			backaging is halogen free (including PVC)				
P13.3*		• •	ct documentation do not contain chlorine ble	ached paper			⊢
P13.4*		-	ct documentation contain recycled paper				Ħ
P14	Additio	nal info	rmation				
	Additio	nal com	pany information and company environn				m
			r and supply item recycling information f	for your area may	y be found at http://lexmark.	com/recycle	
	*P.2.3 -	Batterie	en is connected to REPA and El-kretsen es used within this product are non-hazan s per Article 11 of the 2006/66/EC Battery		empted from including remo	val instructions	: in

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.