

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 *	Type of product * Single Function Mono Laser Printer					
Commercial name *	Lexmark TS650n					
Model number *	TS650n					
Issue date *	12/16/2011					
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 C	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	\boxtimes	
	such as organized by IT-Företagen (see www.itecodeclaration.org).		_

Model number *	TS650n			
Issue date *	12/16/2011	Logo]	LEXMARK

Product e	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>			
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			
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 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	\square		
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)	\times		
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).			
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		

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Product	t environmental a	attributes - Market rec Requiren	quirements - Environmental conscious design nent met			
Item	*=mandatory to f		ation regarding each item may be found under P14.	Yes	No	n.a.
F <i>1</i>	Disassembly, re	ecveling				
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 >100g consist of one material or of easily separable materials.					
P7.4*	-	÷	according to ISO 11469 referring ISO 1043.		⊢⊢	
P7.5	•	•	or have inlays that can be removed with commonly available tools.		╞	-
P7.6*			irement does not apply to safety/regulatory labels).		╞	- -
F7.0	Product lifetime		inement does not apply to salety/regulatory labels).			
P7.7*			ssor, memory, cards or drives			
P7.8*		e done using common			H	⊢⊢
P7.9.	10 0	available after end of p	•			╶╞╡
P7.10		ble after end of produc	-			- -
F7.10		ble aller end of product				
P7.11*		busing material type:	5			
	Material type: AL	o ,.	Material type: HIPS Material type: PC/ABS			
P7.12*			ower cables are halogen free (including PVC)		\boxtimes	
P7.13*	Electrical cable in	nsulation material of sig	gnal cables are halogen free (including PVC)			Ē
P7.14	All cover/housing	g plastic parts >25g are	e halogen free		Ē	Ħ
P7.15	All printed circuit	boards (without comp	onents) >25g are halogen free			H
P7.16			ants in cover / housing plastic parts >25g according ISO 1043-4:			
P7.17			ants in printed circuit boards (without components) >25g according	\boxtimes		
P7.18	Weight of recycle	ed material in plastic pa				
P7.19		g are free from flame r R60/61 <i>(67/548/EEC)</i>	etardant substances/preparations above 0.1% classified as R45/46,			
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					
P8.1*	Product does not	t contain batteries defii	ned as hazardous according to 91/157/EEC	\square		
P8.2*	LiMnO2		Battery chemical composition: Lithium Manganese Dioxide,			
P8.3	Batteries meet th	ne requirements of the	following voluntary program/s:			
P9	Energy consum					
9.1			els or energy consumptions have been measured:			
Mode	Power level at * 230 Volts	Time (s) to <mode></mode>	Mode description	Referen Standar		n.a.
On-max	W					
On-	* 640 W	to	* Printing	*Compa Standa		
normal On-idle	80 W	to	* Ready Mode	*Energy STAR T	/	
Save 1	* 12 W	to	* Power Saver Mode (Sleep)	*Energy STAR T	/	
Save 2	W	to	*	*		\boxtimes
Off 1	* 0 W	to	* Plugged in Off Mode	*ENER(STAR	ŞΥ	
Off 2	W	to	*	*		\square
No load	* W		External power supplies/charger plugged in but disconnected from the product	*		
TEC		ypical Energy Consum		*Energy STAR T		
P9.2*	Information abou	it the energy save func	tion is provided with the product.	\boxtimes		
P9.3	The product mee ENERGY STAR Others specify:	0 , 1	nents of the following voluntary program/s:			

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Product	environmental at	tributes - Market requirements (continu	ed) Requirement n	net		
Item		fill in. Additional information regarding eac			Yes No	n.a.
P10	Emissions					
	Noise emission	 Declared according to ISO 9296 				
D40.4	Maria		Desland	De alarrad A sur inh	(1
P10.1	Mode	Mode description	Declared A-weighted	0		
			sound power		ander positions	
			level L _{WAd} (B)			
					f product is not	
				or Deskside	rator attended)	
	Idle	* Ready	* 4.1	26		
	Operation	* Simplex Monochrome Printing	* 6.8	53		
	Other mode					
	Measured accor	ding to: 🛛 ISO 7779 🗌 ECMA-74				
P10.2	The product me.	Other (only if not cover ets the acoustic noise requirements of the	ed by ECMA-74 wit	h L _{pAm} measurement distance	m)	
P10.2		-		program/s. RAL-UZ 122		Ш
P10.3*		sions from printing products according to ECMA-328 standard _, othe		400		
P10.4	The test covers:	ets the chemical emission requirements of				
1 10.4	RAL-UZ-122		the following volune	ary program/s. Dide Anger-		
_	Electromagnetic emissions					
P10.5	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 (see P4.3).					
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 f	unction.			
P12	Ergonomics for computing products					
P12.1*	The computer sy	ystem meets the ergonomic requirements 06-2 for flat panel displays.	of EN 29241-3, -7, -	8 for CRT displays		\boxtimes
P12.2*		board meets the requirements of ISO 999	5 and EN 29241-4.			X
P12.3*	The computer in	put device meets the requirements of ISO	9241-9.			\mathbf{X}
P13		documentation				
P13.1*	Product packagi Product packagi	ng material type(s): Corrugated ng material type(s): Expanded Polystyre ng material type(s): Polyurethane Foam blyethylene = 0.086	weight (kg): 2 ne weight (kg): 0 weight (kg): 0	.434		
P13.2*	Product plastic p	backaging is halogen free (including PVC)				
P13.3*	User and product documentation do not contain chlorine bleached paper					
P13.4*	User and produc	t documentation contain recycled paper				
P14	Additional info					
		pany information and company environ				om
		r and supply item recycling information		/ be found at http://lexmark.c	com/recycle	
	Lexmark Sweden is connected to REPA and El-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.