



Product environmental attributes - THE ECO DECLARATION

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	ITSTATABLE
Contact information *	Nadia Martin (USA)	LEXMARK
		TM TM
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 T650dn, dtn				
Model number *	T650dn, dtn				
Issue date *	1/7/2010 (Revision)				
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 such as organized by IT-Företagen (see www.itecodeclaration.org).		

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	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> : Regulation (<i>EC</i>) No. 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) (EU 76/769/EEC)			
P1.7*	Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in EU 76/769/EEC, amendment 2003/3/EC			
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (EU 76/769/EEC)			
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			
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)			
P2.2*	If batteries are used in the product they do not contain mercury in concentrations higher than specified in 91/157/EEC			
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)			
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			
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)			
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).			
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043.(97/129/EEC)	\boxtimes	П	
P5.3*	The product packaging material is free from CFC/HCFC.			
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 environmental attributes - Market requirements - Environmental conscious design Requirement met								
Item	*=mandatory to f		ation regarding each item may be found under P14.	Yes	No	n.a.		
P7	Design		and regarding out men may so round and re-			11101		
D7.44	Disassembly, re		2					
P7.1*		be treated separately			Щ.			
P7.2*	Plastic materials in covers/housing have no surface coating.							
P7.3*			rial or of easily separable materials.					
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.							
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.							
P7.6*		· ` ` '	irement does not apply to safety/regulatory labels).	\boxtimes				
	Product lifetime							
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives							
P7.8*		e done using commonl		\boxtimes				
P7.9.		available after end of pr						
P7.10	Service is availab	ole after end of product	tion for: 5 years					
		bstance requirements	S					
P7.11*		using material type:	Meterial type, HIDC					
P7.12*	Material type: AE		Material type: HIPS Material type: PC/ABS ower cables are halogen free (including PVC)					
P7.13*			gnal cables are halogen free (including PVC)		\overline{X}	-		
P7.13		plastic parts >25g are			<u> </u>	-		
P7.15			onents) >25g are halogen free		\square			
P7.16	FR(40)		ants in cover / housing plastic parts >25g according ISO 1043-4:		<u> </u>			
P7.17	ISO 1043-4: FR(16)	ants in printed circuit boards (without components) >25g according					
P7.18		ed material in plastic pa						
P7.19	Plastic parts >25g are free from flame retardant substances/preparations above 0.1% classified as R45/46, S50/51/53 and R60/61 (67/548/EEC)							
P7.20	Light sources are free from mercury							
		d specify: Number of la	amps: and max. mercury content per lamp: mg					
P8	Batteries							
P8.1*	Product does not contain batteries defined as hazardous according to 91/157/EEC							
P8.2*	Battery chemical composition: Lithium Manganese Dioxide, LiMnO2							
P8.3	Batteries meet the 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	Reference Standard		n.a.		
On-max	W		*	*		\boxtimes		
On- normal	* 640 W	to	* Printing	*Compa Standar				
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	*	*				
Off 1	* 0 W	to	* Plugged in Off Mode	*ENERG	÷Υ			
Off 2	W	to	*	*				
No load	* W		External power supplies/charger plugged in but disconnected from the product	*				
TEC	* 282.55 kWh/y	Typical Energy Consui		*Energy STAR T				
P9.2*			tion is provided with the product.	STAK I				
P9.3	The product mee ENERGY STAR Others specify:	• • •	nents of the following voluntary program/s:					

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		ributes - Market requirements (continue				
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14. Yes No n.a					
P10	Emissions					
	Naisa amiasian	Declared according to ISO 0206				
	Noise emission	- Declared according to ISO 9296				
P10.1	Mode	Mode description	Declared	Declared A-we	eighted	
	A-weighted sound pressure level L _{pAm} (dB)					
			sound power	Operator position By	ystander positions	
			level L _{WAd} (B)			
					nly if product is not	
				or Deskside	operator attended)	
	Idle	* Ready	* 4.1	26		
	Operation	* Duplex Monochrome Printing	* 7.1	56		
						_
	Other mode	Simplex Monochrome Printing	6.8	53		
	Measured accord	ding to: X ISO 7779 ECMA-74				
		Other (only if not covere	d by ECMA-74 wit	h L _{pAm} measurement distan	nce m)	
P10.2	The product mee	ets the acoustic noise requirements of the fo	ollowing voluntary	program/s: RAL-UZ 122		
	Chemical emiss	sions from printing products				
P10.3*	Test performed a	according to ECMA-328 standard 🔲, other	specify: RAL-UZ	-122	\boxtimes	
	The test covers:	Dust Ozone Styrene	Benzene	e 🔀 TVOC 🔀		
P10.4		ets the chemical emission requirements of t	he following volun	tary program/s: Blue Angel	I- 🖂 🗌	
	RAL-UZ-122 Electromagnetic	c amissions				
P10.5	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary					\square
	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).					Ш
P11.2*	Paper containing recycled fibres that meets the requirements of EN12281 can be used.					
P11.3*		printing/copying is an integrated product fu	nction.			
P12		computing products				
P12.1*		stem meets the ergonomic requirements of 06-2 for flat panel displays.	EN 29241-3, -7, -	-8 for CRT displays		
P12.2*	The product keyl	poard meets the requirements of ISO 9995	and EN 29241-4.			\boxtimes
P12.3*	The computer in	out device meets the requirements of ISO 9	241-9.			X
P13	Packaging and					
P13.1*		ng material type(s): Corrugated	weight (kg): 2			
		ng material type(s): Expanded Polystyren ng material type(s): Polyurethane Foam	e weight (kg): (weight (kg): (
		lyethylene = 0.086	weight (kg).			
P13.2*		ackaging is halogen free (including PVC)			\square	
P13.3*	User and produc	t documentation do not contain chlorine ble	ached paper			
P13.4*	User and product documentation contain recycled paper					
P14	Additional infor					
		pany information and company environr				om
	Specific printer and supply item recycling information for your area may be found at http://lexmark.com/recycle					
		en is connected to REPA and El-kretsen	rdoug and are are	omnted from including as	movel instruction	o in
	usor's manuals	s used within this product are non-haza	Directive	emptea from including rel	movai instruction	S IN

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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.