



Product environmental attributes - THE ECO DECLARATION

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	I DECREASE
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 *	Single function color printer			
Commercial name *	Lexmark C780n			
Model number *	C780n			
Issue date *	Feb 15, 2007			
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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Product 6	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)	X		
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)			
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.			
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 Disassembly, re							
P7.1*		o be treated separately	are easily separable		$\overline{\Box}$			
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.					$\overline{}$		
P7.4*			according to ISO 11469 referring ISO 1043.	\boxtimes	∺			
P7.5			or have inlays that can be removed with commonly available tools.		十			
P7.6*		<u> </u>	rement does not apply to safety/regulatory labels).	X	∺	\vdash		
	Product lifetime							
P7.7*			ssor, memory, cards or drives	\boxtimes	$\overline{\Box}$			
P7.8*	Upgrading can be	e done using commonl	y available tools		Ħ			
P7.9.	Spare parts are a	available after end of p	roduction for: 4 years					
P7.10		ble after end of product						
	Material and sul	bstance requirements	· S					
P7.11*		ousing material type:						
D= 10*	Material type: AE	BS	Material type: ABS+PC Material type: HIPS					
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		\boxtimes			
P7.16	FR(40)		ants in cover / housing plastic parts >25g according ISO 1043-4:					
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, 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: and max. mercury content per lamp: mg							
P8	Batteries	t aantain hattariaa dafir	and an homeodesia and an experience to 04/457/550					
P8.1*	Product does not	t contain batteries dein	ned as hazardous according to 91/157/EEC					
P8.2*	D //		Battery chemical composition:			<u> </u>		
P8.3		•	following voluntary program/s:					
P9 9.1	Energy consum		els or energy consumptions have been measured:					
Mode	Power level at * 230v Volts	Time (s) to <mode></mode>	Mode description	Reference		n.a.		
On-max	W		*	*		\boxtimes		
On- normal	* 675 W	to	* Printing	*ESTAR				
On-idle	150 W	to	* Ready	*ESTAR				
Save 1	* 26 W	to	* Power Saver Mode (Sleep)	*ESTAR				
Save 2	W	to	*	*		X		
Off 1	* 0.25 W	to	* Plugged in Off Mode	*ESTAR				
Off 2	W	to	*	*				
No load	* W		External power supplies/charger plugged in but disconnected from the product	*				
TEC	* 431.08 kWh/y	Typical Energy Consui		*ESTAR				
P9.2*			tion is provided with the product.		\Box	\dashv		
P9.3		•	nents of the following voluntary program/s:	<u>V</u>				
	ENERGY STARGOTHERS SPECIFY:		- · · · · ·					

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Product environmental attributes - Market requirements (continued) Requirement met								
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14. Yes No n.a.							
P10	Emissions							
	Noise emission	- Declared according to ISO 9296						
P10.1	Mada	Made description	Daglarad	De alamad Asimbt	1			
P10.1	.1 Mode Mode description Declared Declared A-weighted Sound pressure level L _{pAn}							
			sound power		nder positions	-		
			level L _{WAd} (B)					
				Desktop (only if	product is not			
				or Deskside opera	ator attended)			
	Idle	* Ready	* 4.5	30		┪╓╸		
			-	-				
	Operation	* Printing	* 6 , 8	52				
	Other mode					-		
	Other mode							
	Measured accord	ding to: 🔀 ISO 7779 🔲 ECMA-74						
			d by ECMA-74 with	n L _{pAm} measurement distance	m)			
P10.2	The product mee	ets the acoustic noise requirements of the fo			\square	\Box		
	Chemical emiss	sions from printing products	<u> </u>					
P10.3*		according to ECMA-328 standard, other	specify: RAL-UZ-	122	\square			
	The test covers:							
P10.4		ets the chemical emission requirements of the				П		
	Electromagneti	c emissions		- · · · · · ·				
P10.5								
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 function.							
P12	Ergonomics for computing products							
P12.1*	The computer system meets the ergonomic requirements of EN 29241-3, -7, -8 for CRT displays and EN-ISO13406-2 for flat panel displays.							
P12.2*		board meets the requirements of ISO 9995 a						
P12.3*		put device meets the requirements of ISO 9.	241-9.			\boxtimes		
P13	Packaging and			10				
P13.1*	Product packagii	ng material type(s): polypropylene ng material type(s): High density polyethyl ng material type(s): cardboard, polystyren	weight (kg): lene, wood pallet e, screws/washe	weight (kg): .39; 8.46				
P13.2*	Product plastic packaging is halogen free (including PVC)							
P13.3*	User and product documentation do not contain chlorine bleached paper							
P13.4*	User and product documentation contain recycled paper							
P14	Additional information							
<u> </u>		pany information and company environn				om		
		and supply item recycling information f	or your area may	be found at http://lexmark.co	om/recycle			
	Lexmark Sweden is connected to REPA and El-kretsen Products are not manufactured after July 2009; met previous versions of Energy Star							

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.