

Product environmental attributes – THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an * are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P14.

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	
Contact information *	Nadia Martin (USA)	
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 *	oduct * Single Function Color Laser Printer			
Commercial name *	exmark C792e			
Model number *	C792e			
Issue date *	10/13/2010			
Intended market *	Global 🗌 Europe 🗌 Asia, Pacific & Japan 🗌 Americas 🗌 Other			
Additional information				

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

Quality	Quality Control		
Item		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 contro such as organized by IT-Företagen (see www.itecodeclaration.org).		

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Issue date *	10/13/2010	Logo	LEXMARK

Product	Product environmental attributes - Legal requirements			met
Item		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1)			
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	\boxtimes		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\square		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
P1.4*	concentration values. Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated terphenyl (PCT) in preparations (see legal reference).	\boxtimes		
P1.5*	Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	\boxtimes		
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS).			\boxtimes
1 1.0	Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference). Comment: Legal reference has no maximum concentration values.			
P1.7*	Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split			\square
	aromatic amines. (See legal reference and Note B1)			
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference).			\boxtimes
D. (at	Comment: Legal reference has no maximum concentration values.			
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 microgram/cm ² /week (see legal reference).			
P1.10*	Comment: Max limit in legal reference when tested according to EN1811:1998. REACH Article 33 information about substances in articles is available at (add URL or mail contact):			
	REACH Program Manager, H0D9237, 740 W. New Circle Rd., Lexington, KY 40550			
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is previous in the second symbol.			
P2.2*	provided in user manual. (See legal reference) Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or			
1 2.2	accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)	\square		
P2.3*	Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medic or data integrity reasons do not have to be "easily removable". (See legal reference)	e 🖂		
P3	Safety, EMC connection to the telephone network and labeling			
P3.1*	The product complies with legally required safety standards as specified (see legal reference).	\square		
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal reference).	\boxtimes		
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference).	3		
P3.4*	The product is labeled to show conformance with applicable legal requirements (see legal reference).	\square		
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1).			
P4.2*	If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).	\square		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).			
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium an hexavalent chromium by weight of these together.	id 🔀		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).	\boxtimes		
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montre Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.	al 🔀		

Note B1: Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

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Product	Product environmental attributes - Market requirements - Environmental conscious design Requirement m					
Item		atory to fill in. Additional information regarding each item may be found under P14.	<u>-</u>	Yes	No	n.a.
P6	Treatment information					
P6.1*	Informati	on for recyclers/treatment facilities is available (see legal reference).		X		
P7	Design					
	Disasse	mbly, recycling				
P7.1*	Parts that	t have to be treated separately are easily separable		\boxtimes		
P7.2*	Plastic m	naterials in covers/housing have no surface coating.		\boxtimes		
P7.3*	Plastic p	arts >100g consist of one material or of easily separable materials.				
P7.4*		arts >25g have material codes according to ISO 11469 referring ISO 1043.			Ħ	Ē
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly a	available tools.		H	\exists
P7.6*		re easily separable. (This requirement does not apply to safety/regulatory labels).			+	+
17.0	Product					
P7.7*		ing can be done e.g. with processor, memory, cards or drives				
P7.8*		ig can be done using commonly available tools			⊢⊢	<u> </u>
						<u> </u>
P7.9.	<u> </u>	arts are available after end of production for: 5 years		_		<u> </u>
P7.10		s available after end of production for: 5 years				
D7 44		and substance requirements				
P7.11*		cover/housing material type:				
P7.12	Flootrioo	type: ABS Material type: HIPS Materia I cable insulation materials of power cables are PVC free.	I type: PC/ABS			
				<u> </u>		<u> </u>
P7.13		I cable insulation materials of signal cables are PVC free				<u> </u>
P7.14		/housing plastic parts >25g are free from chlorine and bromine.				
P7.15	All printe Note B2)	ed circuit boards (without components) >25g are halogen free. as defined in IEC6	1249-2-21. (See	, []		
P7.16		tarded plastic parts >25g in covers / housings are marked according ISO 1043-4:		\square		
P7.17		I specifications of flame retardants in printed circuit boards >25g (without compone additive) , TBBPA (reactive) , Other; chemical name: , CAS #:	ents):			
_	ISO 1043	Il specifications of flame retardants in printed circuit boards (without components) > 3-4: <i>FR</i> (16)	25g according			
P7.18	concentr	etarded plastic parts >25g contain the following flame retardant substances ations above 0.1%: ent: No legal limits exist, this is a market requirement.	/preparations in			
	2. Chem 3. Chem Alt. 2	ical name: , CAS #: ical name: , CAS #: ical name: , CAS #:				
	FR(40),	I specifications of flame retardants in plastic parts >25g according ISO 1043-4: FR(17), FR(16), FR(50)				
P7.19	R40, R40	arts >25g are free from flame retardant substances/ preparations above 0.1% class 6, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)	sified as R45,			
P7.20						
P7.21		plastic parts' weight >25g, biobased material content is %.				
P7.22		Irces are free from mercury		\boxtimes	\Box	
Do		y is used specify: Number of lamps: and max. mercury content per lamp:	mg			
P8.1*	Batterie					
		hemical composition: Lithium Manganese Dioxide, LiMnO2				<u> </u>
P8.2	Batteries	meet the requirements of the following voluntary program/s:				

Note B2: IEC61249-2--21 has maximum limits for chlorine and bromine but does not address fluorine, iodine and astatine which are included in the group of halogens.

Note B3: 'Starting from January 2009, Risk phrases can be replaced by Hazard phrases according to the Globally Harmonized System (GHS), mandatory by December 2010.

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Product	Product environmental attributes - Market requirements (continued) Requirement met					met
Item						n.a.
P9						
	9.1 For the product the following power levels or energy consumptions are reported:					
Energy mo	ode *	Power level at 100 V AC	Power level at 115 V AC	Power level 230 V AC	at Reference / Standard for energy modes and test method *	
Printing		847.7 W	825.2 W	826.8 W	Corporate Standard	
Ready Mo	de	45.9 W	46.1 W	45.5 W	Energy Star OM Test Procedure	
Sleep Mod	de	9.26 W	9.27 W	9.66 W	Energy Star OM Test Procedure	
Hibernate	Mode	0.35 W	0.36 W	0.52 W	IEC 62301	
Off Mode		0.0 W	0.0 W	0.0 W	IEC 62301	
		W	W	W		\boxtimes
charger plu	oower supply / ugged in the wall disconnected from	W	W	W		
PTEC * Typical En	ergy Consumption	W	W	W		
TEC * Typical En	ergy Consumption	5.015 kWh/week	5.018 kWh/week	4.974 kWh/wee	k Energy Star Typical Electricity Consumption Test Procedure	
ETEC * Annual Ene	ergy Consumption	kWh/year	kWh/year	kWh/yea	ar	
Display res	solution* : N	legapixels	I			\square
Print Spee	d * : 48 Imaç	jes per minute			Corporate Standard	
Default tim	e to enter energy s	ave mode: 30 minutes				
P9.2*	Information about	the energy save function	n is provided with th	ne product.		
P9.3*	The product meet ENERGY STAR® Others specify:	s the energy requirement version: Tier: P	nts of the following v roduct category:	oluntary program	ı∕s:	
P10	Emissions					
D 40.4		 Declared according to 	ISO 9296	<u> </u>		
P10.1	Mode	Mode description		Declared A-weighted sound power	Declared A-weighted sound pressure level L_{pAm} (dB)	
				level L_{WAd} (B)	Operator position Bystander positions	
					or Desk side (only if product is not	
	Idle	* Ready		* 4.1	operator attended)	
	Operation	* Simplex Mono Printi		* 6.8	52	H
	Other mode					
	Measured accord	ing to: 🔀 ISO7779 🗌	ECMA-74			
				by ECMA-74 with	h L _{pAm} measurement distance m)	
P10.2	The product mee				program/s: RAL-UZ 122	

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Product environmental attributes - Market requirements (continued) Requirement r						met
Item				Yes	No	n.a.
	Chemica	al emissions from printing products				
P10.3*		formed according to ECMA-328 (ISO/IEC 28360) standard, other specify: RAL	-UZ-122			
P10.4		emission rate (print phase) is (mg/h):				
	• •	Dust 0.9 Ozone <0.05 Styrene 0.37 Benzene <0.02 TVOC 17.9				
P10.5						
			TVOC 🔀			
		nagnetic emissions				
P10.6		er display meets the requirement for low frequency electromagnetic fields of the foll	owing voluntary			\mathbf{X}
	, program		0 ,			
P11	Consum	hable materials for printing products				
P11.1*	A Safety	Data Sheet (SDS) is available for the ink/toner preparation, even if not legally requ	ired (see P4.3).	\square		
P11.2*	Paper c EN1228	ontaining post-consumer recycled fibers can be used, provided that it meets th 1.	e requirements	of 🔀		
P11.3*	2-sided (duplex) printing/copying is an integrated product function.			\boxtimes	
P12	Ergonor	nics for computing products				
P12.1*		lay meets the ergonomic requirements of ISO 9241-307 for visual display technolo	gies.			\mathbf{X}
P12.2*	The phys	sical input device meets the requirements of ISO 9995 and ISO 9241-410.			Ē	
P13		ng and documentation				
P13.1*	Product Product Paper = High De	packaging material type(s): <i>Wood</i> weight (kg): 6.124 packaging material type(s): <i>Corrugated</i> weight (kg): 4.803 packaging material type(s): <i>Low Density Polyethylene (LDPE)</i> weight (kg 0.604 kg nsity Polyethylene (HDPE) = 0.335 kg iteel or tinplate) = 0.064 kg	ı): 1.327			
P13.2*	Product	plastic packaging is free from PVC.		\square		
P13.3*		nedia for user and product documentation (tick box):				H
		ic \square , Paper \square , Other \square				
P13.4*		er user and product documentation, please specify contained percentage of post-co	onsumer recycled	1		
	fiber: 0		,			
P14	Addition	nal information (See Note B4)				
P1.1		oduct uses RoHS exemptions for lead used in small amounts for specific app				
P2.1		tery contained within this product should be disposed of properly with the pr with the WEEE disposal symbol and instructions for such disposal is listed in				
P2.3		tery contained within this product meets the exception listed. The battery is er; however, is designed for easy removal by recyclers and service providers		be remov	ed by	the
	Note: TI	he data reported in P10.4 is for the color print test.				
P10.4	Mono p	rint test results: Ozone – <0.05 mg/h; Styrene - 0.09 mg/h; Benzene – <0.02 m	g/h; Dust – 0.4 i	mg/h ; and	τνοα) -
	8.13 mg					
	Additional company information and company environmental policy may be found at http://lexmark.com/environment Specific printer and supply item recycling information for your area may be found at http://lexmark.com/recycle Lexmark Sweden is connected to REPA and El-kretsen				nt	

Note B4: 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.

Legal references Europe Annex B

Reference	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
REACH, Annex XVII	P1.6, P1.8, P4.2
REACH, Annex XVII	P1.4
REACH, Annex XVII	P1.2
REACH, Annex XVII	P1.7
REACH, Annex XVII	P1.9
Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000	P1.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
2006/66/EC (Battery and accumulators Directive)	P2.1, P2.2, P2,3, P3.4, P8.1
2006/95/EC (Low Voltage Directive)	P3.1, 3.4
2004/108/EEC (New EMC Directive)	P3.2, 3.4
1999/5/EC (R&TTE Directive)	P3.3, 3.4
"REACH" Regulation (1907/2006), annex VII	P1.10
(EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)	P4.3
REACH article 31, annex II	P4.3
2004/12/EC (Directive on packaging and packaging waste)	P5.1
(97/129/EC) (Commission Decision on Identification System for Packaging Materials	P5.2
2037/2000/EC Regulation on Substances that Deplete the Ozone Layer	P5.3
2002/96/EC (WEEE directive)	P3.4, P6.1
(EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)	P7.19