

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)	LEXMARK
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 *	e of product * Single Function Color Laser Printer			
Commercial name *	exmark C792dte			
Model number *	C792dte			
Issue date *	late * 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	Requirement met		
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).		

Issue da		10/13/2010 Logo	I TIXZA	TADI	7
	le	10/13/2010 Logo	LEXN	I <mark>'</mark> /KI	TM
Dradua	tonviron	mentel ettributes - Legel requirements	Doguire	mani	- m o f
Item	environ	mental attributes - Legal requirements	Require Yes	No	n.a.
P1	Hazarda	ous substances and preparations	165	NU	n.a.
P1.1*	Product chromiu	s do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent m, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See erence and Note B1)			
P1.2*	Product	s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.	\square		
P1.3*	Product hydrobr trichloro	s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), omofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- ethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum ration values.			
P1.4*		s do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated yl (PCT) in preparations (see legal reference).	\boxtimes		
P1.5*	Product the chai	s do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in n containing at least 48% per mass of chlorine in the SCCP (see legal reference).	\square		
P1.6*	Tris-(azi	and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS) ridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference). nt: Legal reference has no maximum concentration values.			
P1.7*	Textile a	and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split c amines. (See legal reference and Note B1)			\boxtimes
P1.8*	Wooder pentach	parts do not contain arsenic and chromium as a wood preservation treatment as well as lorophenol and derivatives (see legal reference). nt: Legal reference has no maximum concentration values.			\square
P1.9*	Parts wi microgra	th direct and prolonged skin contact do not release nickel in concentrations above 0.5 am/cm ² /week (see legal reference). nt: Max limit in legal reference when tested according to EN1811:1998.			
P1.10*	REACH	Article 33 information about substances in articles is available at (add URL or mail contact): Program Manager, H0D9237, 740 W. New Circle Rd., Lexington, KY 40550			
P2	Batterie	S			
P2.1*	more the marked provided	oduct contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains an 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is d in user manual. (See legal reference)			
P2.2*		ells used in the product do not contain more than 2% by weight of mercury. Other batteries or lators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)	\square		
P2.3*	design o	s and accumulators are easily removable by either users or service providers (as dependent on the of the product). Exception: Batteries that are permanently installed for safety, performance, medic ntegrity reasons do not have to be "easily removable". (See legal reference)			
P3		EMC connection to the telephone network and labeling			
P3.1*	The pro	duct complies with legally required safety standards as specified (see legal reference).	\boxtimes		
P3.2*	The pro	duct complies with legally required standards for electromagnetic compatibility (see legal e).			
P3.3*		ct is intended for connection to a public telecom network or contains a radio transmitter, it complies ally required standards for radio and telecommunication devices (see legal reference).	s 🔀		
P3.4*	The pro	duct is labeled to show conformance with applicable legal requirements (see legal reference).	\boxtimes		
P4		nable materials			
P4.1*	legal ref	o conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see erence and Note B1).	\square		
P4.2*	If ink/tor	ner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).	\boxtimes		
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).				

Product packaging Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and hexavalent chromium by weight of these together. P5 P5.1 \bowtie Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference). P5.2* The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). P5.3* \boxtimes Comment: Legal reference has no maximum concentration values.

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

Model number *		C792dte					
Issue date *		10/13/2010 Logo		LEXM	ARK	K.	
Product	Product environmental attributes - Market requirements - Environmental conscious design Requirement met						
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.				No	n.a.	
P6				Yes	INU	11.a.	
P6.1*	Treatment information Information for recyclers/treatment facilities is available (see legal reference). Image: Comparison of the second						
P7	P7 Design Disassembly, recycling						
P7.1*	7.1* Parts that have to be treated separately are easily separable		\boxtimes				
P7.2*				Ē			
P7.3*		arts >100g consist of one material or of easily separable materials.			\dashv		
P7.4*		arts >25g have material codes according to ISO 11469 referring ISO 1043.			╞		
			wailable toole		╞		
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly a	avaliable loois.		<u> </u>		
P7.6*		re easily separable. (This requirement does not apply to safety/regulatory labels).		\square			
P7.7*	Product	lifetime ng can be done e.g. with processor, memory, cards or drives					
					<u> </u>		
P7.8*		ng can be done using commonly available tools		\boxtimes			
P7.9.	Spare pa	arts are available after end of production for: 5 years					
P7.10		s available after end of production for: 5 years					
		and substance requirements					
P7.11*		cover/housing material type:					
			I type: PC/ABS				
P7.12	Electrica	I cable insulation materials of power cables are PVC free.			\boxtimes		
P7.13	Electrica	I cable insulation materials of signal cables are PVC free			\boxtimes		
P7.14	All cover	/housing plastic parts >25g are free from chlorine and bromine.					
P7.15	All printe	ed circuit boards (without components) >25g are halogen free. as defined in IEC6	1249-2-21. (Se				
	Note B2)		, , , , , , , , , , , , , , , , , , ,				
P7.16	Flame re Marking:	tarded plastic parts >25g in covers / housings are marked according ISO 1043-4: FR(40)		\boxtimes			
P7.17	Alt. 1 Chemica TBBPA (additive) , TBBPA (reactive) , Other; chemical name: , CAS #:	nts):				
	ISO 1043	Il specifications of flame retardants in printed circuit boards (without components) > 3-4: <i>FR(16)</i>	25g according				
P7.18	concentr Comm	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	n 🗌			
	2. Chem 3. Chem Alt. 2	ical name: , CAS #: ical name: , CAS #: ical name: , CAS #: Il specifications of flame retardants in plastic parts >25g according ISO 1043-4:					
	FR(40), I	FR(17), FR(16), FR(50)		\square			
P7.19		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	Of total p	plastic parts' weight >25g, recycled material content is %.					
P7.21							
P7.22	Light sou	irces are free from mercury		\boxtimes			
	If mercur	ry is used specify: Number of lamps: and max. mercury content per lamp:	mg]	
P8	Batteries	S					
P8.1*	Battery c	chemical composition: Lithium Manganese Dioxide, LiMnO2					
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.

Broduct onvironr	nontal attributes Market requirements (continued)		Paguiramont mot
Issue date *	10/13/2010	Logo	LEXMARK
Model number *	C792dte		

	ntal atti	ributes - Market re	quirements (con	tinuea)		Requirement	
Item						Yes No	n.a.
P9 Energy consumption 9.1 For the product the following power levels or energy consumptions are reported:							
Energy mode *		Power level at 100 V AC	Power level at 115 V AC	-	at	Reference / Standard for energy modes and test method *	
Printing		847.7 W	825.2 W	826.8 W		Corporate Standard	
Ready Mode		45.9 W	46.1 W	45.5 W		Energy Star OM Test Procedure	Ē
Sleep Mode		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			\square
EPS No-load		W	W	W			\square
(External power supply charger plugged in the outlet but disconnected the product.)	wall						
PTEC * Typical Energy Consun	nption	W	W	W			
TEC * Typical Energy Consumption		5.015 kWh/week	5.018 kWh/week	4.974 kWh/wee	ek	Energy Star Typical Electricity Consumption Test Procedure	
ETEC * Annual Energy Consum	nption	kWh/year	kWh/year	kWh/yea	ar		
Display resolution* :	Meg	gapixels					\square
Print Speed * : 4	8 Images	s per minute			Corporate Standard		
Default time to enter er	nergy sav	e mode: 30 minutes					
P9.2* Information	about th	e energy save functio	n is provided with th	e product.			
ENERGY S	STAR® v	the energy requiremer ersion: <i>1.1</i> Tier: e Angel (RAL UZ 122	Product category:		n/s:		
P10 Emissions			-				
		Declared according to	ISO 9296				
P10.1 Mode	M	ode description		Declared A-weighted sound power		Declared A-weighted sound pressure level $L_{p\rm Am}$ (dB)	
					Oper	ator position Bystander positions	
						Desktop (only if product is not	
					(operator attended)	
Idle		Ready		4.1		25	
Operation Other mode		Duplex Mono Printing		* 6.9	52		
Other mode			-	6.8		52	-
Measured a	according		ECMA-74 (only if not covered	by FCMA-74 with	-مە	measurement distance m)	
P10.2 The produc	t meets t	the acoustic noise req					

Model nur	nber *	C792dte					
Issue date *		10/13/2010	Logo	LEXM	NRK		
					IN		
Product of	Require	ment 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: RA	L-UZ-122	\square			
P10.4	Typical e	emission rate (print phase) is (mg/h):					
		Dust 0.9 Ozone <0.05 Styrene 0.37 Benzene <0.02 TVOC 17.9					
P10.5							
		Dust 🔀 Ozone 🔀 Styrene 🔀 Benzene 🔀	TVOC 🔀				
P10.6		nagnetic emissions	llowing voluntor				
	program		nowing voluntary				
P11		able materials for printing products					
P11.1*		Data Sheet (SDS) is available for the ink/toner preparation, even if not legally rec	,				
P11.2*	EN1228		he requirements	of 🔀			
P11.3*	2-sided (duplex) printing/copying is an integrated product function.		\square			
P12		nics for computing products					
P12.1*	•	lay meets the ergonomic requirements of ISO 9241-307 for visual display technol	ogies.				
P12.2*	The phys	sical input device meets the requirements of ISO 9995 and ISO 9241-410.					
P13		ng and documentation					
P13.1*	Product Product Paper = High De Polypro		:g): 1.327				
P13.2*		plastic packaging is free from PVC.		\boxtimes			
P13.3*		media for user and product documentation (tick box): ic \mathbf{X} , Paper \mathbf{X} , Other $\mathbf{\Box}$					
P13.4*		er user and product documentation, please specify contained percentage of post-	consumer recycle	d			
P14		nal information (See Note B4)					
P1.1	This pro	oduct uses RoHS exemptions for lead used in small amounts for specific ap	plications.				
P2.1		tery contained within this product should be disposed of properly with the p with the WEEE disposal symbol and instructions for such disposal is listed					
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 provider		o be remov	ed by the		
P10.4		ne data reported in P10.4 is for the color print test. rint test results: Ozone – <0.05 mg/h; Styrene - 0.09 mg/h; Benzene – <0.02 n /h	ng/h; Dust – 0.4	mg/h ; and	I TVOC –		
	Specific	nal company information and company environmental policy may be found a printer and supply item recycling information for your area may be found a k Sweden is connected to REPA and El-kretsen					

Annex B of ECMA-370 4th edition, June 2009

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