



## 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 *	Multi-Function Monochrome Laser Printer			
Commercial name *	Lexmark X204n			
Model number *	X204n			
Issue date *	5/28/2009			
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 Control			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 control such as organized by IT-Företagen (see www.itecodeclaration.org).	$\boxtimes$			

Model number *		X204n					
Issue date *		5/28/2009	Logo	LEXM	ARK		
Product	Product environmental attributes - Legal requirements Requirement me						
	uct environmental attributes - Legal requirements						
Item P1	Horordo	we substances and propositions		Yes	No	n.a.	
P1.1*		bus substances and preparations s do not contain lead max 0.1%, cadmium max 0.01%, mercury max 0.1%, hexaval	opt obromium				
F 1.1	max 0.10	%, polybrominated biphenyls (PBB) max 0.1% and polybrominated diphenyl ethers		$\bowtie$			
	0.1% (se	be legal reference and <sup>Note 1</sup> ).	(I DDL) Max				
P1.2*		s do not contain Asbestos (see legal reference).		$\boxtimes$			
1 1.2		ht: Legal reference has no maximum concentration value.					
P1.3*		s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		$\boxtimes$			
1 1.0	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-						
		ethane, methyl bromide (see legal reference). Comment: Legal reference has no m					
	concentr	ration values.					
P1.4*	Products	s do not contain polychlorinated biphenyl (PCB) max 0.005% by weight, polychlorina	ated terphenyl	$\boxtimes$			
		ax 0.005% by weight (see legal reference).					
P1.5*		s do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	chain containing				
		48% per mass of chlorine in the SCCP max 0.1% (see legal reference).					
P1.6*		nd leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-pho				$\bowtie$	
		ridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference	e).				
		nt: Legal reference has no maximum concentration values.					
P1.7*		nd leather parts with direct skin contact do not contain Azo colorants that split aron	natic amines			$\boxtimes$	
P1.8*		03% by weight (see legal reference and Note 1).					
P1.0		parts do not contain arsenic and chromium as a wood preservation treatment as w orophenol and derivatives (see legal reference).	ellas			$\bowtie$	
		nt: Legal reference has no maximum concentration values.					
P1.9*		th direct and prolonged skin contact do not release nickel in concentrations above 0	5	$\boxtimes$			
1 1.5		am/cm2/week (see legal reference).					
		nt: Max limit in legal reference when tested according to EN1811:1998.					
P2	Batterie						
P2.1*	If the pro	oduct contains a battery or an accumulator, it is labeled with the disposal symbol an	d if it contains	$\square$			
		an 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lea					
	marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is						
		l in user manual. (See legal reference)					
P2.2*		ells used in the product do not contain more than 2% by weight of mercury. Other b		$\boxtimes$			
		ators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See le					
P2.3*		s and accumulators are easily removable by either users or service providers (as de		$\boxtimes$			
		f the product). Exception: Batteries that are permanently installed for safety, perfor	mance, medical				
<b>D</b> 2		ntegrity reasons do not have to be "easily removable". (See legal reference)					
P3.1*		EMC connection to the telephone network and labeling	· ~ )				
		duct complies with legally required safety standards as specified (see legal reference			<u> </u>		
P3.2*	The proc	duct complies with legally required standards for electromagnetic compatibility (see	legal reference).				
P3.3*	•	t is intended for connection to a public telecom network or contains a radio transmi		$\square$			
		ally required standards for radio and telecommunication devices (see legal referenc					
P3.4*	The proc	duct is labeled to show conformance with applicable legal requirements (see legal r	eference).	$\square$			
P4	Consum	nable materials					
P4.1*		o conductor (drum, belt etc.) is used in the product, it does not contain cadmium ma	ax 0.01% (see				
	legal refe	erence and Note 1).					
P4.2*	If ink/ton	er is used in the product, it does not contain cadmium max 0.1% by weight (see leg	al reference).	$\square$			
P4.3*	If the ink	/toner formulation/preparation is classified as hazardous according to applicable re	gulations, the	X			
	product/	packaging is adequately labeled and a Safety Data Sheet (SDS/MSDS) in accordar	nce with these				
	requirements (see legal reference).						
P5		packaging					
P5.1*	Packaging and packaging components do not contain lead, mercury, cadmium and hexavalent chromium						
		1% by weight of these together.					
P5.2*	Plastic p	ackaging material is marked according to ISO 11469 referring ISO 1043 (see legal	reference).	$\boxtimes$			
P5.3*	The proc	duct packaging material is free from ozone depleting substances as specified in the	Montreal	$\square$	Π		
	Protocol	(see legal reference).			<u> </u>		
	Commer	nt: Legal reference has no maximum concentration values.					

Note 1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

Model n		X204n				
Issue da	ite *	5/28/2009 Logo		LEXM	ARF	ζ.
Produ	ict enviro	nmental attributes - Market requirements - Environmental conscious design		Require	men	t met
Item		atory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.
P6		nt information				- The
P6.1*		on for recyclers/treatment facilities is available (see legal reference).		$\boxtimes$		
P7	Design Disasse	mbly, recycling				
P7.1*	Parts that	t have to be treated separately are easily separable		$\boxtimes$		
P7.2*	Plastic m	aterials in covers/housing have no surface coating.		$\square$		
P7.3*	Plastic p	arts >100g consist of one material or of easily separable materials.		$\square$		
P7.4*	Plastic p	arts >25g have material codes according to ISO 11469 referring ISO 1043.				
P7.5	Plastic p	arts are free from metal inlays or have inlays that can be removed with commonly available t	ools.		Ē	Ē
P7.6*		re easily separable. (This requirement does not apply to safety/regulatory labels).			Ħ	Ħ
	Product					
P7.7*		ig can be done e.g. with processor, memory, cards or drives	-			
P7.8*		g can be done using commonly available tools			Ħ	Ħ
P7.9.		arts are available after end of production for: 5 years				늼
P7.10		s available after end of production for: 5 years				╞
11.10		and substance requirements				
P7.11*		cover/housing material type:				
		type: ABS Material type: HIPS Material type: P	C/ABS			
P7.12	Electrica	I cable insulation material of power cables are halogen free (including PVC). (See Note 1)			$\boxtimes$	
P7.13	Electrical cable insulation material of signal cables are halogen free (including PVC). (See Note 1)					
P7.14	All cover/housing plastic parts >25g are halogen free. (See Note 1)				Ē	
P7.15	All printed circuit boards (without components) >25g are halogen free. (See Note 2)					Ħ
P7.16		tarded plastic parts >25g in covers / housings are marked according ISO 1043-4:				
P7.17	Alt. 1 Chemica	I specifications of flame retardants in printed circuit boards >25g (without components): additive) , TBBPA (reactive) , Other; chemical name: , CAS #:				
	ISO 104	I specifications of flame retardants in printed circuit boards (without components) >25g acco 3-4: <i>FR</i> (16)	rding			
P7.18	concentr	tarded plastic parts >25g contain the following flame retardant substances/preparations in ations above 0.1%: ht: No legal limits exist, this is a market requirement.				
	2. Chem	ical name: , CAS #: ical name: , CAS #: ical name: , CAS #:				
	FR(40),	l specifications of flame retardants in plastic parts >25g according ISO 1043-4: FR(17), FR(16), FR(50)				
P7.19		plastic parts' weight >25g, recycled material content is %.				
P7.20		plastic parts' weight >25g, biobased material content is %.				
P7.21	If mercu	rrces are free from mercury y is used specify: Number of lamps: and max. mercury content per lamp: mg				
P8	Batterie					
P8.1*	-	hemical composition: Lithium Manganese Dioxide (LiMnO2)				
P8.2	Batteries	meet the requirements of the following voluntary program/s:				

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

Note 2 In accordance with JPCA-ES-01; printed wiring boards must not contain more than 0.09% by weight (900ppm) of chlorine or bromine.

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Issue date *	5/28/2009	Logo	LEXMARK

	educt environmental attributes - Market requirements (continued) Requirement met						
ltem	•				Yes No	n.a.	
P9	Energy consumpt						
9.1	For the product the	following power level	s or energy consun	nptions have been	measured:		
Energy	mode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference / Standard for energy modes and test method *		
Printing	3	W	<b>341.3</b> W	327.6 W	Corporate Standard		
Copyin	g	W	301.5 W	<b>294.9</b> W	Corporate Standard		
Scannii	ng	W	<b>44.3</b> W	<b>51.7</b> W	Corporate Standard	Ē	
Ready I	Node	W	50.0 W	<b>52.4</b> W	Energy Star TEC Test Procedure	Ē	
Sleep N	lode	W	8.65 W	8.79 W	Energy Star TEC Test Procedure	Ē	
Off		W	0.00 W	0.00 W	IEC 62301 / Energy Star	Ē	
EPS No	-load	W	W	W			
(Externa charger	al power supply / plugged in the wall ut disconnected from						
PTEC * Typical	Energy Consumption	W	W	W			
TEC *		kWh/week	2.75 kWh/week	2.74 kWh/wee	k		
	Energy Consumption						
	0,	save mode: 5 minutes		the second set		<u> </u>	
P9.2*		he energy save function	•	•			
P9.3*	ENERGY STAR® v Others specify:	the energy requireme version 1.1 Tier:	ents of the following	voluntary program			
P10	Emissions						
		Declared according to	ISO 9296	·			
P10.1	Mode N	lode description		Declared A-weighted	Declared A-weighted		
				A-weighted sound pressure level $L_{pAm}$ (dB)		_	
				level $L_{WAd}$ (B) Operator position Bystander position			
					Desktop (only if product is no operator attended		
						, 	
	Idle *	Ready		* 3.9	24		
	Operation *	Simplex Monochron	ne Printing	* 6.4	50		
	Other mode	"Quiet Mode" Mono	chrome Printing	6.1	47	_	
	Measured accordin	g to: 🔀 ISO7779 🗌	ECMA-74				
<b>D</b> / 0 0	Other (only if not covered by ECMA-74 with L <sub>pAm</sub> measurement distance m)						
P10.2							
P10.3*	Chemical emissions from printing products <sup>3*</sup> Test performed according to ECMA-328 (ISO/IEC 28360) standard , other specify: RAL-UZ-122						
P10.4							
	Dust <0.7 Ozone <0.06 Styrene 0.19 Benzene <0.03 TVOC 1.3						
P10.5	Chemical emission requirements of the following voluntary program/s <i>RAL-UZ-122</i> are met for :						
			Dust 🔀 🔄	Ozone	e 🖂 🛛 Styrene 🔀 👘 👘		
			Benzene 🔀	TVO			
P10.6	Electromagnetic emissions           .6         Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary         Image: Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary						
1 10.0	program/s:					$\boxtimes$	

Model n	umber *	X204n						
Issue date *		5/28/2009	Logo		EXM	RĶ		
Produc	Product environmental attributes - Market requirements (continued) Requirement met							
Item					Yes	No	n.a.	
P11	Consum	able materials for printing products						
P11.1*								
P11.2*	Paper co EN1228	ontaining post-consumer recycled fibers can be used, provided that it meets the rec	luirements	of				
P11.3*	2-sided (	duplex) printing/copying is an integrated product function.				$\boxtimes$		
P12		nics for computing products						
P11.1*	A Safety	Data Sheet (SDS) is available for the ink/toner preparation, even if not legally requ	ired (see l	P4.3).	$\boxtimes$			
P12.1*	The disp	lay meets the ergonomic requirements of ISO 9241-307 for visual display technolo	gies.				$\boxtimes$	
P12.2*	The phys	sical input device meets the requirements of ISO 9995 and ISO 9241-410.					$\boxtimes$	
P13	Packagi	ng and documentation						
P13.1*	1*       Product packaging material type(s): Expanded Polystyrene (EPS) weight (kg): 0.417         Product packaging material type(s): High Density Polyethylene (HDPE) weight (kg): 0.073         Product packaging material type(s): Corrugated         weight (kg): 1.496							
P13.2*	Product	plastic packaging is halogen free (including PVC). (See Note 1)			$\boxtimes$			
P13.3*	* Specify media for user and product documentation (tick box):							
P13.4*	* For paper user and product documentation, please specify contained percentage of post-consumer recycled							
P14	Additional information							
P1.1	This product uses RoHS exemptions for lead and mercury used in small amounts for specific applications.							
P2.1	labeled with the WEEE disposal symbol and instructions for such disposal is listed in the product User's Guide.							
P.2.3	The battery contained within this product meets the exception listed. The battery is not intended to be removed by the customer; however, is designed for easy removal by recyclers and service providers.					е		
P.10.4	.4 BQL = Below Quantifiable Limits 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							

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.

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

## Legal references Europe Annex B

Reference	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
76/769/EEC (Marketing and Use Directive)	P1.6, P1.8, P4.2
amendment 89/677/EEC	P1.4
amendment 1999/77/EC	P1.2
amendment 2003/3/EC	P1.7
amendment 94/27/EEC	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	P4.2
1999/45/EC (Dangerous Preparations Directive)	P4.3
2001/58/EC (Directive on Safety Data Sheets)	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