



Product environmental attributes – THE ECO DECLARATION

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 *	All-in-One Inkjet Printer		
Commercial name *	Lexmark X5410 All-in-One		
Model number *	X5410		
Issue date *	8/18/2008, revised 6-15-2011		
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 (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).	\square	

Model nu	mber *	X5410				
Issue dat	e *	8/18/2008, revised 6-15-2011	Logo	EXM	AR	K
		ental attributes - Legal requirements Requirement met				
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.
P1 1*		us substances and preparations	and (DDD)			
P1.1*		do not contain lead, cadmium, mercury, hexavalent chromium, polybrominated biphorominated diphenyl ether (PBDE) as specified in EU 2002/95/EC and its amendmer		\bowtie		
P1.2*		do not contain Asbestos (EU 76/769/EEC, amendment 1999/77/EC)	1113			
P1.3*		do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),			∺	
1 1.0		mofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachlo	oride. 1.1.1-			
		ethane, methyl bromide (EU : Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000				
P1.4*	Products	do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (E	U 76/769/EEC)	\boxtimes		
P1.5*		do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the cl		\boxtimes		
		18% per mass of chlorine in the SCCP as specified in Norwegian regulation relating to	to restrictions		_	
D4 of		se of certain dangerous chemicals 20.12.2002				
P1.6*		nd leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phos idinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (<i>EU 76/769/EEC)</i>	phate (TRIS),			\boxtimes
P1.7*		nd leather parts with direct skin contact do not contain Azo colourants that split arom	atic amines as			\boxtimes
		in EU 76/769/EEC, amendment 2003/3/EC				
P1.8*		parts do not contain arsenic and chromium as a wood preservation treatment as wel	ll as			\boxtimes
D (at		prophenol and derivatives (EU 76/769/EEC)			_	
P1.9*		h direct and prolonged skin contact do not release nickel in concentrations higher tha EC, amendment 94/27/EEC	an specified in			\boxtimes
P2	Batterie					
P2.1*		ous batteries (as defined in 91/157/EEC) are used in the product they are easily rem	ovable and			\square
		with the disposal and the substance logo (as defined in 91/157/EEC, 93/86/EEC)				
P2.2*	If batterie 91/157/E	as are used in the product they do not contain mercury in concentrations higher than \overline{EC}	n specified in			\square
P2.3*		es are permanently installed in the product, information on the environmentally hazar	rdous			\boxtimes
D 4		es and safe removal method is listed in the user manual (91/157/EEC)				
P3.1*		al safety, EMC and connection to the telephone network luct meets the Low Voltage Directive (LVD) regarding electrical safety (73/23/EEC &	02/68/EEC)		_	
P3.2*			,		<u> </u>	<u> </u>
-	after Jun	luct meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC / e, 20 th 2007				
P3.3*	EÜ R&T	t is intended for connection to a public telecom network or contains a radio transmitte TE Directive (1999/5/EC)	er, it meets the	\square		
P3.4*	The proc	luct is CE-marked and a Declaration of Conformity is available (93/68/EEC)		\boxtimes		
P4		able materials				
P4.1*		o conductor (drum, belt etc.) is used in the product, it does not contain cadmium in co an specified in (76/769/EEC and 91/338/EEC)	oncentrations			\boxtimes
P4.2*		er is used in the product, it does not contain cadmium in concentrations higher than s EEC and 91/338/EEC)	specified in	\boxtimes		
P4.3*	and as a	/toner formulation/preparation is classified as hazardous according to EU Directive 19 mended, the product/packaging is labelled and a Material Safety Data Sheet (MSDS ince with (99/45/EC & 2001/58/EC) is available.				
P5		packaging				
P5.1*		of the concentration levels of lead, cadmium, mercury, and hexavalent chromium pre	esent in	\boxtimes		
DF 0*		g or packaging components does not exceed 0,01% by weight (94/62/EC).				
P5.2*		ackaging material is marked according to ISO 11469 referring ISO 1043. (97/129/EEC	6)		<u>Ц</u>	<u> </u>
P5.3*		luct packaging material is free from CFC/HCFC.		\square		
P6		nt information				
P6.1*	Informati	on for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.		\bowtie		

Model number *	X5410	-	
Issue date *	8/18/2008, revised 6-15-2011	Logo	LEXMARK

Product	environmental a	ittributes - Market req Requirem	uirements - Environmental conscious design nent met			
Item	*=mandatory to f	ill in. Additional informa	ation regarding each item may be found under P14.	Yes	No	n.a.
P7	Design Disassembly, re	cycling				
P7.1*		be treated separately	are easily separable	\square		
P7.2*	Plastic materials	in covers/housing have	e no surface coating.			
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.					H
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.				⊢⊢	
P7.5		-	or have inlays that can be removed with commonly available tools.		H	
P7.6*	•	•	rement does not apply to safety/regulatory labels).		H	
	Product lifetime					
P7.7*	Upgrading can be	e done e.g. with proces	ssor, memory, cards or drives			\square
P7.8*	Upgrading can b	e done using commonly	y available tools		Ē	
P7.9.	Spare parts are a	available after end of pr	roduction for: years			
P7.10	Service is availab	ole after end of product	ion for: years			Ē
	Material and sul	ostance requirements				
P7.11*	Product cover/ho	using material type:				
	Material type: HI		Material type: ABS Material type:			
P7.12*	Electrical cable in	nsulation material of po	wer cables are halogen free (including PVC)		\square	
P7.13*	Electrical cable in	nsulation material of sig	nal cables are halogen free (including PVC)		\boxtimes	
P7.14	All cover/housing	plastic parts >25g are	halogen free	\square		
P7.15	All printed circuit	boards (without compo	onents) >25g are halogen free			
P7.16	Chemical specifie	cations of flame retarda	ants in cover / housing plastic parts >25g according ISO 1043-4:			
P7.17	Chemical specifications of flame retardants in printed circuit boards (without components) >25g according \square ISO 1043-4: <i>FR</i> (16)					
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					
P8.1*	Product does not	contain batteries defin	ed as hazardous according to 91/157/EEC			\bowtie
P8.2*			Battery chemical composition:			\bowtie
P8.3			ollowing voluntary program/s:			
P9	Energy consum					
9.1			els or energy consumptions have been measured:	Deferrer	/	
Mode	Power level at * 230 Volts	Time (s) to <mode></mode>	Mode description	Reference Standard		n.a.
On-max	W		*	*		\square
On- normal	* 16 W	to	* Printing	*Corpor Standar		
On-idle	7.6 W	to	* Ready	*Energy Star		
Save 1	* 6.6 W	to	* Power Saver Mode (Sleep)	*Energy Star	,	
Save 2	W	to	*	*		\mathbf{X}
Off 1	* 4.5 W	to	* Plugged in Off Mode	*Energy Star	r	
Off 2	W	to	*	*		\boxtimes
No load	* 0.3922 W		External power supplies/charger plugged in but disconnected from the product	*Energy Star	r	
TEC	* kWh/y	Typical Energy Consum	nption per year	*		\boxtimes
P9.2*	Information abou	t the energy save funct	tion is provided with the product.			
P9.3	The product mee ENERGY STAR Others specify:		ents of the following voluntary program/s:			
						-

Model nu		X5410							
Issue dat	ate * 8/18/2008, revised 6-15-2011 Logo				[▲ RJ	K			
			tributes - Market requirements (continue						
Item P10	*=manda		ill in. Additional information regarding each	item may be found	d under P14.		Yes	No	n.a.
FIU	EIIISSIC	115							
	Noise e	mission	- Declared according to ISO 9296						
		111331011							
P10.1	Mode		Mode description	Declared	Decla	red A-weigh	ted		T
	meae			A-weighted		sound pressure level L _{pAm} (dB)			
				sound power	Operator position	Operator position Bystander positions			
				level L _{WAd} (B)]		\boxtimes	
					Desktop	· operator attended			
					or Deskside				
	Idle		* Ready	* Inaudible		Inaudible			
	Onesti		t Oires las Mars Print	* • • •					
	Operatio	n	* Simplex Mono Print	* 6.4		50			
	Other m	ode	Simplex Color Print	5.5	41				-
	Measure	ed accor	ding to: 🔀 ISO 7779 🗌 ECMA-74						
			Other (only if not covere	d by ECMA-74 wit	h L _{pAm} measureme	nt distance	m	ı)	
P10.2	The proc	duct mee	ets the acoustic noise requirements of the fo	ollowing voluntary	program/s:				
	Chemic	al emiss	sions from printing products						
P10.3*	Test per	formed a	according to ECMA-328 standard 🔲, other	specify:				\boxtimes	
	The test	covers:	Dust Ozone Styrene	Benzene	• TVOC]			
P10.4	The proc	duct mee	ets the chemical emission requirements of the	he following volunt	tary program/s:				
			c emissions						
P10.5			y meets the requirement for low frequency of	electromagnetic fie	elds of the following	voluntary			\boxtimes
P11	program		starials for printing products						
P11.1*	Consumable materials for printing products A Material Safety Data Sheet (MSDS) is available for the ink/toner preparation, even if not legally required								
	A Material Safety Data Sheet (MSDS) is available for the ink/toner preparation, even if not legally required [(see P4.3).								
P11.2*	Paper co	ontaining	g recycled fibres that meets the requirement	ts of EN12281 can	be used.		\boxtimes		
P11.3*	2-sided (duplex) printing/copying is an integrated product function.								
P12	Ergonomics for computing products								
P12.1*			stem meets the ergonomic requirements of	EN 29241-3, -7, -	8 for CRT displays				\boxtimes
P12.2*			06-2 for flat panel displays. board meets the requirements of ISO 9995	and EN 20244 4					
P12.2		-	put device meets the requirements of ISO 9995					<u> </u>	
			· · · · ·	9241-9.					
P13 1*			documentation	weight (kg): 1	142				
P13.1*			ng material type(s): <i>Corrugated</i> ng material type(s): <i>Expanded Polystyren</i> g						
	Product	, packagi	ng material type(s):	weight (kg):					
P13.2*	Product	plastic p	backaging is halogen free (including PVC)				\boxtimes		
P13.3*	User and	d produc	t documentation do not contain chlorine ble	ached paper				\boxtimes	
P13.4*	User and product documentation contain recycled paper								
P14	Addition								
	Additional company information and company environmental policy may be found at http://environment.lexmark.com								
	Specific printer and supply item recycling information for your area may be found at http://lexmark.com/recycle								
	Lexmar	k Swede	en 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.