



Product environmental attributes - THE ECO DECLARATION

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	I TOTAL A A TOTAL
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 Color Inkjet Printer		
Commercial name *	Lexmark X5600 Series All-in-One		
Model number *	X5600 series		
Issue date *	11-05-2008, 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).		

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Product	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> : <i>Regulation</i> (<i>EC</i>) <i>No.</i> 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)		\boxtimes	
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, 20th 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)	\boxtimes		
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)			\boxtimes
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)			
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.		Ħ	Ħ
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.			

Model number *	X5600 series		
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Produc	t environmental a	attributes - Market red Requiren	quirements - Environmental conscious design			
Item	*=mandatory to f		ation regarding each item may be found under P14.	Yes	No	n.a.
P7	Design Disassembly, re		and regularing basis normally 50 round under 111.	- 100	110	Til.a.
P7.1*		o be treated separately	/ are easily separable		$\overline{}$	
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.					∺
P7.4*		-	according to ISO 11469 referring ISO 1043.	X	∺	$\overline{}$
P7.5			or have inlays that can be removed with commonly available tools.		∺	+
P7.6*			irement does not apply to safety/regulatory labels).		∺	╫
1 7.0	Product lifetime		inement does not apply to safety/regulatory labels).			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives				П	
P7.8*	Upgrading can b	e done using commonl	ly available tools		Ħ	
P7.9.	Spare parts are	available after end of p	roduction for: years			
P7.10		ble after end of produc	<u> </u>			Ħ
	Material and su	bstance requirements	<u> </u>			
P7.11*		ousing material type:				
	Material type: HI		Material type: ABS Material type:			
P7.12*			ower cables are halogen free (including PVC)			
P7.13*		<u> </u>	gnal cables are halogen free (including PVC)		\boxtimes	
P7.14	All cover/housing	g plastic parts >25g are	e halogen free	\boxtimes		
P7.15	All printed circuit	boards (without compo	onents) >25g are halogen free		\boxtimes	
P7.16	Chemical specifi	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 ISO 1043-4: FR(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		e free from mercury	and may moreury content per lamp; ma	\boxtimes	Ш	
P8	If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg Batteries					
P8.1*		t contain batteries defir	ned as hazardous according to 91/157/EEC		$\overline{\Box}$	X
P8.2*	Battery chemical composition: Lithium Manganese Dioxide, LiMnO2					
P8.3		ne requirements of the	following voluntary program/s:			
P9	Energy consum	ption				
9.1	T	he following power leve	els or energy consumptions have been measured:			
Mode	Power level at * 230 Volts	Time (s) to <mode></mode>	Mode description	Reference Standard		n.a.
On-max	W		*	*		
On-	* 24 W	to	* Printing	*ENERG	Y	
normal	27.1.	.0	· · · · · · · · · · · · · · · · · · ·	STAR		
On-idle	8 W	to	* Ready Mode	*ENERG	ìΥ	
Save 1	* 4.3 W	to	* Power Saver Mode (Sleep)	*ENERGY STAR		
Save 2	W	to	*	*		\boxtimes
Off 1	* 0.3 W	to	* Plugged in Off Mode	*ENERG STAR	ìΥ	
Off 2	W	to	*	*		\boxtimes
No load	* 0.20 W		External power supplies/charger plugged in but disconnected from the product	*ENERG STAR	Ϋ́	
TEC	* kWh/y	Typical Energy Consur		*		\boxtimes
P9.2*	Information abou	t the energy save func	tion is provided with the product.			
P9.3	The product mee ENERGY STAR Others specify:		nents of the following voluntary program/s:			

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		tributes - Market requirements (continue					
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	Mode	Mode description	Declared	Declared A-we	eighted		Т
	A-weighted sound pressure level $L_{ m pA}$				el L _{pAm} (dB)	
			sound power	Operator position B	systander po		
			level L _{WAd} (B)			\boxtimes	
					nly if produc		
				or Deskside	operator att	enaea)	
	Idle	* Ready	* Inaudible	Inaudib	ole		
	Operation	* Simplex Mono Print	* 6.3	48			
	Other mode	ADF Simplex Mono Copy	5.7	43]
	Measured accor	ding to: ISO 7779 ECMA-74 Other (only if not covere	d by ECMA-74 wit	h L _{pAm} measurement distar	nce n	n)	
P10.2	The product med	ets the acoustic noise requirements of the fo				$\overline{\Box}$	
	Chemical emiss	sions from printing products					
P10.3*		according to ECMA-328 standard, other	specify.			П	X
	The test covers:			e TVOC	_		
P10.4	The product mee	ets the chemical emission requirements of t	he following volun	tary program/s:			
	Electromagnetic emissions						
P10.5	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:						
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 fu	nction.			\boxtimes	
P12	Ergonomics for computing products						
P12.1*		stem meets the ergonomic requirements of 06-2 for flat panel displays.	EN 29241-3, -7, -	8 for CRT displays			
P12.2*	The product key	board meets the requirements of ISO 9995	and EN 29241-4.				\square
P12.3*	The computer in	put device meets the requirements of ISO 9	241-9.				
P13	Packaging and						
P13.1*	Product packagi	ng material type(s): Expanded Polystyren ng material type(s): Corrugated ng material type(s):	weight (kg): 6 weight (kg): 1 weight (kg):				
P13.2*		packaging is halogen free (including PVC)	o.g (g/).		\boxtimes		\Box
P13.3*		et documentation do not contain chlorine ble	ached paper			X	+
P13.4*	User and product documentation contain recycled paper					∺	
P14							
1 14	Additional information Additional company information and company environmental policy may be found at http://environment.lexmark.com					com	
		and supply item recycling information					
	Lexmark Swede *P.2.3 - Batterie user's manuals	en is connected to REPA and El-kretsen es used within this product are non-haza per Article 11 of the 2006/66/EC Battery	rdous and are ex Directive.	empted from including re			ıs in
1	*P.9.3 Refers to	Energy Star V 1.0 (X5600ES is complian	t to Energy Star	V 1.1)			

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.