

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.	I DECEMBER
Contact information *	Nadia Martin (USA)	LEXIVI NK
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 statement	ts given in this declaration.						
Type of product *	of product * Multi-Function Color Inkjet Printer						
Commercial name *	Lexmark Prevail Pro705, Lexmark Prevail Pro703						
Model number *	Pro705, Pro703						
Issue date *	8/24/2009						
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	Requireme	nt 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).	ol 🔀	

Model number *	Pro705, Pro703		
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Product	environmental attributes - Legal requirements	Requirement me		
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), hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.			
P1.4*	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), 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 aromatic amines. (See legal reference and Note B1)			\boxtimes
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference). 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/cm²/week (see legal reference). Comment: 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): REACH Program Manager, 508761x, 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 provided in user manual. (See legal reference)			
P2.2*	Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)			
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, medical or data integrity reasons do not have to be "easily removable". (See legal reference)			
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).	\boxtimes		
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).			
P3.4*	The product is labeled to show conformance with applicable legal requirements (see legal reference).	\boxtimes		
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).	\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).			
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and hexavalent chromium by weight of these together.			
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 Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.			

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

Draduat anviron	montal attributes	Market requirements	Environmental conceique d	aaian	Deguirement met
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Model number *	Pro705, Pro703				

Product	environmental attributes - Market requirements - Environmental conscious design	Require	ment	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	\boxtimes		
P7	Design Disassembly, recycling			
P7.1*	Parts that have to be treated separately are easily separable		\Box	
P7.2*	Plastic materials in covers/housing have no surface coating.			Ħ
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.			Ħ
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.		Ħ	Ħ
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		一百	Ħ
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		〒	Ħ
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives		П	X
P7.8*	Upgrading can be done using commonly available tools	$\overline{\Box}$	币	X
P7.9.	Spare parts are available after end of production for: years			
P7.10	Service is available after end of production for: years	-		Ħ
	Material and substance requirements			
P7.11*	Product cover/housing material type:			
P7.12	Material type: ABS Material type: HIPS Material type: Electrical cable insulation materials of power cables are PVC free.			
P7.13	Electrical cable insulation materials of signal cables are PVC free	╌	\overline{X}	╬
P7.14	All cover/housing plastic parts >25g are free from chlorine and bromine.		$\stackrel{\triangle}{\vdash}$	-
P7.14	All printed circuit boards (without components) >25g are halogen free. as defined in IEC61249-2-21. (See			-
	Note B2)			
P7.16	Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4: Marking:			
P7.17	Alt. 1 Chemical specifications of flame retardants in printed circuit boards >25g (without components): TBBPA (additive), TBBPA (reactive), Other; chemical name: , CAS #:			
	Alt. 2 Chemical specifications of flame retardants in printed circuit boards (without components) >25g according ISO 1043-4: FR(16)			
P7.18	Alt. 1 Flame retarded plastic parts >25g contain the following flame retardant substances/preparations in concentrations above 0.1%:			
	Comment: No legal limits exist, this is a market requirement.			
	1. Chemical name: , CAS #:			
	2. Chemical name: , CAS #: 3. Chemical name: , CAS #:			
	Alt. 2 Chemical specifications of flame retardants in plastic parts >25g according ISO 1043-4:			
D7 40	Plantia marte. OF a sur from flower standard as historical annual surprise about 0.40/ plantified on DAF	_ <u> </u>	屵	
P7.19	Plastic parts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45, R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)			
P7.20	Of total plastic parts' weight >25g, recycled material content is %.			
P7.21	Of total plastic parts' weight >25g, biobased material content is %.			
P7.22	Light sources are free from mercury If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg		Ш	
P8	Batteries			
P8.1*	Battery chemical composition: Lithium Manganese Dioxide (LiMnO2)			
P8.2	Batteries meet the requirements of the following voluntary program/s:			一百

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 environmental at	uct environmental attributes - Market requirements (continued) Requirement met							
Item						Yes N	lo n.a	a.
P9 Energy consumpt								
9.1 For the product the	following power levels	or energy consum	ptions are reporte	ed:				
Energy mode *	Power level at 100 V AC	Power level at			Reference / S modes and test r	Standard for ener nethod *	gy	J
Printing	W	W	18 W		Corporate Stand	dard		
Copying	W	W	12 W		Corporate Stand	dard		J
Scanning	W	W	8.5 W		Corporate Stand	dard		⋾
Ready Mode	7.67 W	7.72 W	8.17 W		Energy Star OM	Test Procedure		
Sleep Mode	3.62 W	3.65 W	4.03 W		Energy Star OM	Test Procedure		丁
Off Mode	0.26 W	0.27 W	0.37 W		IEC 62301]
EPS No-load (External power supply / charger plugged in the wall outlet but disconnected from the product.)	W	0.12 W	0.2 W		Energy Efficient	Calculating the cy of Single Voltage and AC-AC Power]
PTEC * Typical Energy Consumption	W	W	W					⅓
TEC * Typical Energy Consumption	kWh/week	kWh/week	kWh/we	ek				₫
ETEC * Annual Energy Consumption	kWh/year	kWh/year	kWh/yea	ar				Ӡ
Display resolution* : Me	egapixels		-1				×	<u> </u>
Print Speed * : 16 Mono	chrome / 10 Color Ima	ages per minute						Ī
Default time to enter energy sa	ve mode: 60 minutes							Ŧ
P9.2* Information about t	he energy save functio	n is provided with t	he product.		I		J [Ī
ENERGY STAR® Others specify:	the energy requirement version: 1.1 Tier:	nts of the following Product category		n/s:		⊠ [_]
P10 Emissions	Declared according to	ISO 0206						
	Declared according to Mode description	130 3230	Declared A-weighted sound power		Declared A	evel $L_{p{\rm Am}}$ (dB)		
			level L_{WAd} (B)	Ope	rator position Desktop or Desk side	Bystander position (only if product is represented attended)	not	
Idle *	Ready	_	* n.a.	n.a.		· '		abla
Operation *	Simplex Mono Printil	•	* 6.1			6		
Other mode	Simplex Mono Printing		6.4		4	9		
Measured according		ECMA-74 (only if not covered	by ECMA-74 with	h L _{nam}	measurement dis	stance m)		
P10.2 The product meets	The product meets the acoustic noise requirements of the following voluntary program/s: RAL-UZ-122							T

Issue dat	SSUE date * 8/24/2009		Logo	LEXM	ARK						
Product	environn	nental attr	ihutes - Ma	rket requirem	ents (continue	d)			Require	ment	met
Item	CITVITOTIII	iiciitai atti	ibutes ina	rket requirem	cina (continue	ч,			Yes	No	n.a.
	Chemica	al emission	s from printi	na products							
P10.3*				<u> </u>	28360) standard	othe	r specify:				$\overline{\Box}$
P10.4			e (print phase		20000) Staridard	, ou io	r opcony.				
		Dust	Ozone	Styrene	Benzene	T۱	/OC				ш
P10.5	Chemica	al emission re	equirements		oluntary program	/s	are met for				
		Dust	Ozone	Styren	e 🔲 E	Benzene		TVOC			
	Electron	nagnetic en	nissions	•					*	•	
P10.6	•		ets the requi	rement for low fr	equency electron	nagnetic f	fields of the fo	ollowing voluntary	/		$\overline{\mathbb{X}}$
	program										
P11				ing products							
P11.1*	A Safety	Data Sheet	(SDS) is ava	ilable for the ink	toner preparation	, even if	not legally re	quired (see P4.3)			
P11.2*			st-consumer	recycled fibers	can be used, p	rovided t	hat it meets	the requirement	s of 🔀		
	EN1228	1.									
P11.3*	2-sided ((duplex) prin	ting/copying i	s an integrated p	product function.				\boxtimes		
P12	Ergonor	mics for cor	nputing prod	ducts							
P12.1*	The disp	lay meets th	e ergonomic	requirements of	ISO 9241-307 for	visual di	isplay techno	logies.			\boxtimes
P12.2*	The phys	sical input de	evice meets the	he requirements	of ISO 9995 and	ISO 924	1-410.				\boxtimes
P13	Packagi	ng and doc	umentation								
P13.1*					weight (kg): 1.46		ht (kg): 0 272	ka		•	

For paper user and product documentation, please specify contained percentage of post-consumer recycled

customer; however, is designed for easy removal by recyclers and service providers.

This product uses RoHS exemptions for lead and mercury used in small amounts for specific applications

labeled with the WEEE disposal symbol and instructions for such disposal is listed in the product User's Guide.

The battery contained within this product should be disposed of properly with the product. The product is properly

The battery contained within this product meets the exception listed. The battery is not intended to be removed by the

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

weight (kg): 0.050 kg

Product packaging material type(s): High Density Polyethylene (HDPE)

Recycled Polyethylene Terephthalate (RPET) = 0.027 kg

Specify media for user and product documentation (tick box):

Lexmark Sweden is connected to REPA and El-kretsen

Product plastic packaging is free from PVC.

Electronic , Paper , Other

Additional information (See Note B4)

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.

Model number

P13.2*

P13.3

P13.4

P14

P1.1

P2.1

P.2.3

Pro705, Pro703

Paperboard = 0.023 kg

fiber: 0%

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