



Annex B1 - Product environmental attributes Imaging equipment

The declaration may be published only when all rows and/or fields marked with * are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P15.

Brand *	Lexmark	Logo
Company name *	Lexmark International, Inc.	
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Internet site *	www.lexmark.com/TED and csr.lexmark.com	
Additional information		

	based on product specification or test results based obtained from sample testing), that the product nts given in this declaration.
Type of product *	Multi-function monochrome laser device
Commercial name *	Lexmark MX826ade, Lexmark MX826adxe, Lexmark XM7370, Lexmark MX826adtfe
Model number *	MX826ade, MX826adxe, XM7370, MX826adtfe
Issue date *	June 19, 2018; Updated on December 5, 2019
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.

About Annex B1

Annex B1 reflects Product environmental attributes relevant for Imaging products. The following items from the ECMA-370 Main body are not shown in the template:

P9.1 PTEC, ETEC and display resolution P12.1-P12.2 Ergonomic requirements.

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Model number *	MX826ade, MX826adxe, XM7370, MX826adtfe	Logo	
Issue date *	June 19, 2018; Updated on December 5, 2019		Lexmark Lexmark

Product	environmental attributes - Legal requirements	Require	men	t met
Item		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)	\boxtimes		
P1.2*	Products do not contain Asbestos (see legal reference).	\boxtimes	П	
	Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (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		$\overline{}$	
	terphenyl (PCT) in preparations (see legal reference).		ш	
P1.5*	Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	\boxtimes		
	chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).			
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above $0.5~\mu g/cm^2/week$	\boxtimes		
	(see legal reference).			
D4 7*	Comment: Max limit in legal reference when tested according to EN1811:2011-5.		$\overline{}$	$\overline{}$
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact): REACH Program Manager, H0D9237, 740 West New Circle Rd., Lexington, KY 40550			
D0				
P2 P2.1*	Batteries If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal		_	
F2.1	symbol. Information on proper disposal is provided in user manual. (See legal reference)		Ш	\boxtimes
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal		$\overline{\Box}$	
	reference)		ш	ш
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	\boxtimes		
P2.4*	Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference)		亩	一
P2.5*	When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional		旹	X
	user", the related text is present and legible on the external packaging (see legal reference)	Ш		
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	\boxtimes		
	The Declaration of Conformity can be requested at (add link or e-mail address):			
	http://www.lexmark.com/en_us/about/regulatory-compliance/european-union-declaration-of- conformity.html			
P3.2*	The product complies with the Eco design Requirements for Energy-Related Products,		$\overline{\Box}$	
. 0.2	(see legal reference).		ш	
	Required information is; given in item P15 or added to this document,	\boxtimes		
	available at (add URL): https://csr.lexmark.com/eu-regulations.php			_
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium at a level greater	\square	\Box	
	than 0,01% (see legal reference and NOTE B1).			
P4.2*	If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight (see	\boxtimes		
D4.0*	legal reference)			
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there are Community workplace exposure limits, the product/packaging is adequately labeled according to		Ш	
	applicable regulations 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	\boxtimes		
	hexavalent chromium by weight of these together.			
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s)	\boxtimes		
P5.3*	used (see legal reference). The product packaging material is free from ozone depleting substances as specified in the Montreal			
1.0.0	Protocol (see legal reference).		Ш	
	Comment: Legal reference has no maximum concentration values.			
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	\boxtimes		

NOTE B1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Stating "Yes" means that the product is compliant with the mandatory requirements.

Model number *	MX826ade, MX826adxe, XM7370, MX826adtfe	Logo	
Issue date *	June 19, 2018; Updated on December 5, 2019		Lexmark Lexmark

Produc	t environmental attributes - Market requirements (See General Note GN below)			
	Environmental conscious design	Require	ement	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes N	lo n.a	l.
P7	Design			
	Disassembly, recycling			
P7.1*	Parts that have to be treated separately are easily separable	\boxtimes		
P7.2*	Plastic materials in covers/housing have no surface coating.	\boxtimes		
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.	\boxtimes		
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.	\boxtimes		
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.	\boxtimes		
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	\boxtimes		
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	\boxtimes		
P7.8*	Upgrading can be done using commonly available tools	\boxtimes		
P7.9.	Spare parts are available after end of production for: 5 years			
P7.10	Service is available after end of production for: 5 years			
	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum): Material type: PC+ABS Material type: Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.		X	
P7.13	Insulation materials of internal electrical cables are PVC free.			
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing more than 25% post-consumer recycled content.			
P7.15	Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen as defined in IEC 61249-2-21. (See NOTE B2)			
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: FR40			
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): TBBPA (additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: , CAS #:			
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4: <i>FR16</i>			
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0,1%: 1. Chemical name: , CAS #: (See NOTE B4)			
	2. Chemical name: , CAS #: " 3. Chemical name: , CAS #: " Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: FR16, FR17, FR40, FR30+40	\boxtimes		
P7.19	In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been assigned the following Risk phrases; and Hazard statements: The source(s) for these classifications is/are found at (add URL(s)): , (See NOTE B5)			

GENERAL NOTE Standard references should direct to the latest version of a standard. If an older version of a standard is used, section P15 shall be used for explanation.

NOTE B2 IEC 61249-2-21 defines maximum limits of 900 ppm for each of the substances chlorine and bromine and a maximum limit of 1500ppm of these substances combined. The standard does not address fluorine, iodine and astatine which are included in the group of halogens.

NOTE B3 and B4 A Guidance document on Chemical substances is available;

 $see \ \underline{http://www.ecma-internationl.org/publications/standards/Ecma-370.htm}.$

NOTE B5 If a certain substance has been assigned a certain risk phrases / hazard statement in the referenced source, this does not necessarily mean the substance has been tested for all of the hazards referred to by a certain customer.

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Product	environmental att	ributes - Market re	quirements (contin	nued)	R	equire	ment	met
Item						Yes	No	n.a.
	Material and subst	ance requirements (continued)					
P7.20*	Postconsumer recyc	cled plastic material co	ontent is used in the pr	oduct (See NOTE B6)	:	\boxtimes		
			s below shall be answe					
		parts' weight > 25 g, t total plastic by weight	the postconsumer recy to is up to 57%.	cled plastic material co	intent (calculated as a			
	or	, , , , ,	•					
P7.21*		recycled material is	g. in the product (See NC	TE B7)·		П	\boxtimes	П
1 7.21						Ш		Ш
	*		s below shall be answe	*	ated as a percentage of			
	total plastic by		the biobased plastic if	iateriai content (calcul	ated as a percentage or			
	or b) The weight of t	he biobased plastic m	naterial is g.					
P7.22*	Light sources are fre	ee from mercury, i.e. l	ess than 0,1 mg/lamp.			X	П	
	<u> </u>	pecify: Number of lam	•	ım mercury content pe				
P7.23*	If product includes a	an integral display, the	total mercury content	in the integrated displa	ıy: 0 mg			
P8	Batteries							
P8.1*			anganese Dioxide (Li	MnO2)				
P9	Energy consumpti	, ,						
P9.1	•	following power levels	or energy consumptio	ns are reported:				
Energy mo	ode *	Power level at	Power level at	Power level at	Reference/Standard		nergy	
		100 V AC	115 V AC	230 V AC	modes and test metho	d ^		
	le for ENERGY perational Mode	W	W	W				\boxtimes
(OM) prod								
	ff mode for	W	W	W				\boxtimes
Mode (OM	STAR Operational) products							
	for ENERGY STAR	1.19 kWh/week	1.19 kWh/week	1.21 kWh/week	Energy Star IE v3.0			
	ucts (TEC= Typical ensumption)							_
Printing	пзитриоп)	829 W	828 W	783 W	Corporate Standard			
Ready Mo	ode 1	46 W	43 W	49 W	Energy Star IE v3.0			H
Ready Mo	de 2	31 W	34 W	34 W	Energy Star IE v3.0			$\overline{\Box}$
Sleep		2.85 W	2.94 W	2.80 W	Energy Star IE v3.0			
Hibernate	l .	0.17 W	0.17 W	0.17 W	IEC 62301			
Off		0.17 W	0.17 W	0.17 W	IEC 62301			
External P	ower Supply Efficienc	y Level (International	Efficiency Marking Pro	tocol) *:				\boxtimes
Print/Scan	Speed * :	66 images per minute	1		ISO 24734			
	ne to enter energy sav	ve mode: 15 minutes			Energy Star IE v3.0			
P9.2*	Information about th	e energy save function	n is provided with the p	oroduct.		\boxtimes		

NOTE B6 Applies to a product containing plastic parts whose combined weight exceeds 100 g with the exception of printed circuit boards, cables, connectors and electronic components and bio-based plastic material.

NOTE B7 The following is to be excluded from the calculation of percentage: printed circuit boards, labels, cables, connectors and electronic components and postconsumer recycled plastic.

NOTE B8 A Guidance document on Energy efficiency is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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Product	environmental a	attributes - Market	requirements (continued)			Require	ment	met
Item				•			Yes	No	n.a.
P10	Emissions								
	Noise emission	- Declared according	to ISO 9296 (See	NOTE B9)					
P10.1	Mode	Mode description		Statistical upper L _{WA,c} (B)	er limit A-weighte	ed sound power	level,		
	Idle	* Idle/Ready		* 3.2					
	Operation	* Duplex Monochro	me Printing	* 7.2					
	Other mode	Simplex Monochr	ome Printing	7.2					
	Measured accord	ding to: X ISO 7779	ECMA-74 Other	(only if not cover	red by ECMA-74)			
	Chemical emiss	sions from printing p	roducts (See NOT	ΓΕ B10)					
P10.2*	Test performed a	according to ECMA-32 /IEC 28360), other	28 Determination of	f Chemical Emissio	on Rates from Ele	ectronic			
P10.3		rate (operation phase							
	Electrophotograp	phic devices: Ozone	<0.23 Dust 1.33	Styrene <i>0.059</i> B	enzene <0.012 ((LOQ) TVOC			
	Ink devices:		Dust	Styrene	Benzene	TVOC			Ш
		ice with maximum emi		labels to be declare	ed in P14.				
P11		aterials for printing p							
P11.1*	•	heet (SDS) is available		•			\boxtimes	Щ.	
P11.2*	EN 12281.	g post-consumer recyc			it meets the requ	uirements of			
P11.3*		printing/copying is an					\boxtimes		
P11.4*	The product is de	elivered to end-user w	ith default auto-du	plex enabled.			\boxtimes		
P13	Packaging and								
P13.1*	Product packagir	ng material type(s): Cong material type(s): Pong material type(s): P	lastic - HDPE	weight (kg): 0.	941				
P13.2*	Product plastic p	orimary packaging is fr	ee from PVC.				\boxtimes		
P13.3*		ary corrugated fiberbo	pard packaging, spe Recycled content		percentage of m	ninimum post-			
P13.4*	Specify media fo Electronic , P	or user and product do Paper , Other	cumentation (tick b	oox):					
P13.5	(Please only com	nplete this item if pape at documentation on pa					\boxtimes		
	Totally chlorine-fi Elemental chlorin Processed chlori	ne-free							
P14	Voluntary progr								
P14.1		ets the requirements o	of the following volu	intary program(s):					
	ENERGY STAR(Eco-label: <i>Blue</i>		version: 3.0 version: DE-UZ 20	Date: Dec 20 Date: Jan 20	17 Product c printing t				
	Eco Jahol:	Critorio	vorcion:	Data:	Product c				

NOTE B9 A Guidance document on Acoustic Noise is available;

 $see \ \underline{http://www.ecma-international.org/publications/standards/Ecma-370.htm}.$

NOTE B10 A Guidance document on Chemical Emissions is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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Produ	ct environmental attributes - Market requirements (concluded) Requirement me
P15	Additional information (See NOTE B11)
	P2.3 - 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. P5.2 - The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used when they are >25g P7.14 - A small amount of bromine may be present in covers due to sourcing post-consumer recycled content. No bromine was intentionally added in the processing of these parts. P7.20 - Per IEEE 1680.2 PCR calculation
	P10.3 - Emission for this product family measured on MX826ade

NOTE B11 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 B1

Reference	Declaration item
Directive 2011/65/EU (RoHS Directive) * * Specific exemptions apply for certain products and applications.	P1.1, P4.1, P3.1
Commission Regulation (EC) 1907/2006 (REACH Regulation), annex XVII	P1.2, P1.4, P1.6, P1.7, P4.2
Commission Regulation (EC) 1907/2006 (REACH Regulation), annex VII	P1.10
Commission Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II)	P4.3
Commission Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000, (Marketing and use of Ozone layer depleting substances)	P1.3, 5.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
Directive 2006/66/EC (Battery and accumulators Directive), as amended.* * These provisions shall not apply where, for safety, performance, medical or data integrity reasons, continuity of power supply is necessary and requires a permanent connection between the appliance and the battery or accumulator.	P2.1, P2.2, P2.3, P8.1
Directive 2014/35/EU (Low Voltage Directive)	P3.1
Directive 2014/30/EU (EMC Directive)	P3.1
Directive 2014/53/EU (RE Directive)	P3.1
Commission Regulation (EC) No 1275/2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment (Standby Regulation)	P3.1, P3.2
Commission Regulation (EC) 801/2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions	
Commission Regulation (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers	
Commission Regulation (EC) 1272/2008 (CLP	P4.3, P7.19
Regulation)	
Regulation) Directive 2004/12/EC (Packaging Directive)	P5.1

P6.1