



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.	
Contact information *	Troy Foster (USA)	
e-mail address	Email: Sustainability@lexmark.com	Lexmark Lexmark
Internet site *	www.lexmark.com/TED and csr.lexmark.com	
Additional information		_

The company declares (I	The company declares (based on product specification or test results based obtained from sample testing), that the product				
conforms to the statemer	nts given in this declaration.				
Type of product *	Multi-function color laser device				
Commercial name *	Lexmark CX522ade, Lexmark XC2235, Lexmark MC2535adwe				
Model number *	CX522ade, XC2235, MC2535adwe				
Issue date *	June 19, 2018 (updated June 17, 2021)				
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 *	CX522ade, XC2235, MC2535adwe	Logo	
Issue date *	June 19, 2018 (updated June 17, 2021)		Lexmark

Product	environmental attributes - Legal requirements	Require	ment 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)	\times	
P1.2*	Products do not contain Asbestos (see legal reference).	\boxtimes	
	Comment: Legal reference has no maximum concentration value.		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\times	
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-		
	trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum		
D4 4*	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	· 🔀	
1 1.0	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 µg/cm²/week	\boxtimes	
	(see legal reference).		
	Comment: Max limit in legal reference when tested according to EN1811:2011-5.		
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):	\times	
	REACH Program Manager, H0D9237, 740 West New Circle Rd., Lexington, KY 40550	_	
P2	Batteries		
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal		
	symbol. Information on proper disposal is provided in user manual. (See legal reference)		
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal	\times	
Do 01	reference)		
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)	\times	
P2.5*	When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional		\square
	user", the related text is present and legible on the external packaging (see legal reference)		
P3	Conformity verification & Eco design (ErP)		_ <u></u>
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,	\boxtimes	
. 0.2	(see legal reference).		
	Required information is; given in item P15 or added to this document,	\boxtimes	
	available at (add URL): lexmark.com/regulatory		
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		
	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	
	legal reference)		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there	\boxtimes	
	are Community workplace exposure limits, the product/packaging is adequately labeled according to		
	applicable regulations and a Safety Data Sheet (SDS) in accordance with these requirements is available		
DE	(see legal reference).		
P5 P5.1*	Product packaging Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and		
F 3. I	hexavalent chromium by weight of these together.	\boxtimes	
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) 🔀	
. 0.2	used (see legal reference).	′ 🔼	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal	\boxtimes	
	Protocol (see legal reference).		
	Comment: Legal reference has no maximum concentration values.		
P6	Treatment information		
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).	\times	

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 *	CX522ade, XC2235, MC2535adwe	Logo	
Issue date *	June 19, 2018 (updated June 17, 2021)		L exmark

	environmental attributes - Market requirements (See General Note GN below)			
	Environmental conscious design		rement	
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes I	No n.a	
P7	Design			
D7 1*	Disassembly, recycling Parts that have to be treated experisely are easily experisely			
P7.1*	Parts that have to be treated separately are easily separable			
P7.2*	Plastic materials in covers/housing have no surface coating.	\times	_ <u>_</u>	
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.	\times		
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.	\times		
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).	\times		
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives	\times		
P7.8*	Upgrading can be done using commonly available tools	\times		
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:			
P7.12	Insulation materials of external electrical cables are PVC free.		\boxtimes	
P7.13	Insulation materials of internal electrical cables are PVC free.		\boxtimes	
P7.14 Ex	ternal 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)		X	
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: FR40	\boxtimes		
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 #:		Ш	
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4: FR16			
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: <i>FR16</i> , <i>FR17</i> , <i>FR40</i> , <i>FR30</i> +40			
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 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.

Model number *	CX522ade, XC2235, MC2535adwe	Logo	
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Product e	environmental attr	ibutes - Market re	quirements (contin	ued)	Re	equire	ment	met
Item						Yes	No	n.a.
	Material and substa	ance requirements (continued)					
P7.20*	Postconsumer recyc	eled plastic material co	ontent is used in the pro	oduct (See NOTE B6):				
	,		below shall be answer	•				
	, ,	parts' weight > 25 g, t otal plastic by weight)	he postconsumer recyc	cled plastic material co	ntent (calculated as a			
	or	otal plastic by weight)	15 up to 3576.					
	b) The weight of r	ecycled material is	g.					
P7.21*	Biobased plastic ma	terial content is used	in the product (See NO	TE B7):			\times	
	If YES: at least one	of the two alternatives	below shall be answer	ed·				
	•			•	ted as a percentage of			
	total plastic by	weight) is %.						
	or b) The weight of t	he biobased plastic m	aterial is					
P7.22*	<u> </u>	ee from mercury, i.e. le				\boxtimes		
	If mercury is used sp	pecify: Number of lam	ps: and maximu	m mercury content per	· lamp: mg			
P7.23*	If product includes a	n integral display, the	total mercury content in	n the integrated display	y: 0 mg	\boxtimes		
P8	Batteries							
P8.1*		<u> </u>	anganese Dioxide (Lil	MnO2)				Ш
P9	Energy consumption	<u> </u>						
P9.1	For the product the f	ollowing power levels	or energy consumption	ns are reported:				
Energy mod	de *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard modes and test method		nergy	
	e for ENERGY	W	W	W				X
	erational Mode							_
(OM) produ Standby/off		W	W	W				\boxtimes
	STAR Operational	VV	V V	V V				
Mode (OM)								
	for ENERGY STAR	0.57 kWh/week	0.51 kWh/week	0.52 kWh/week	Energy Star IE v3.0			
Energy Cor	cts (TEC= Typical nsumption)							
Printing		492 W	501 W	481 W	Corporate Standard			
Ready Mod	de 1	21 W	28 W	21 W	Energy Star IE v3.0			
Ready Mod	de 2	24 W	24 W	24 W	Energy Star IE v3.0			
Sleep		1.40 W	1.43 W	1.44 W	Energy Star IE v3.0			
Hibernate		0.08 W	0.11 W	0.08 W	IEC 62301			
Off		0.08 W	0.11 W	0.08 W	IEC 62301			
External Po	ower Supply Efficienc	y Level (International	Efficiency Marking Prot	ocol) * :				\boxtimes
Print/Scan	Speed * :	33 images per minute			ISO 24734			
	e to enter energy sav	e mode: 15 minutes			Energy Star IE v3.0		_	
P9.2*	Information about th	e energy save functio	n is provided with the p	roduct.		\times		

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 requirement	s (con	ntinued)			Require	ment	met
Item								Yes	No	n.a.
P10	Emissions									
			according to ISO 9296 (S	ee NO	TE B9)					
P10.1	Mode	Mode desc	ription		Statistica $L_{WA,c}$ (B)	al upper limit	t A-weighted sound p	ower level,		
	Idle	* Idle/Read	dy		* 3.1					
	Operation	* Duplex I	Nonochrome Printing		* 6.4					
	Other mode	Simplex	Monochrome Printing		6.5					
	Measured accord	ding to: 🔀 I	SO 7779 X ECMA-74	((only if not	covered by	FCMA-74)			
	Chemical emiss	sions from r	rinting products (See N				20			
P10.2*	Test performed a	according to	ECMA-328 Determination, other specify: <i>DE-UZ</i>	n of Ch	emical Er	nission Rate	es from Electronic	\boxtimes		
P10.3	Typical emission	rate (operat	ion phase) is (mg/h):							
	Electrophotograp (LOQ) TVOC 7.3 Ink devices:		Ozone <0.29 (LOQ) Du		22 (LOQ) Styrene	-	0.199 Benzene <0.0	012		
					·					
D44			mum emission rates in ed	co labe	els to be d	eclared in P	14.			
P11 P11.1*			orinting products s available for the ink/tone	or prop	aration o	von if not lo	gally required (see P	4.3)	$\overline{}$	$\overline{}$
P11.1*									╬	╬
	EN 12281.		mer recycled fibers can b			u mai ii mee	ets the requirements of		<u> </u>	<u> </u>
P11.3*			ying is an integrated prod					\boxtimes	Щ	Щ
P11.4*	<u> </u>		nd-user with default auto-	-duplex	enabled.			\square		
P13	Packaging and									
P13.1*	Product packagir	ng material t	ype(s): Corrugated weig ype(s): Plastic - HDPE ype(s): Expanded Polys		weight (k	(g): <i>0.10</i> weight (kg	N: 0.64			
	Other 0.11 kg	ig matemat t	ype(s). Expanded Folys	tyrene		weight (kg)). 0.04			
P13.2*		rimary packa	aging is free from PVC.					\boxtimes		
P13.3*	For product prima		ed fiberboard packaging, ntent: Recycled con			ained perce	entage of minimum po			
P13.4*	Specify media for Electronic , P	r user and p	roduct documentation (tic	k box):	:					
P13.5	(Please only com	nplete this ite	em if paper documentatio tion on paper media is ch							
	Totally chlorine-f	ree						\square		
	Elemental chlorin									
	Processed chlori							H		
P14	Voluntary progr									
P14.1			ements of the following v	oluntar	ry progran	n(s):				
	ENERGY STAR® Eco-label: <i>Blue</i>		Criteria version: 3.0 Criteria version: DE-UZ	205		ec 2018 an 2017	Product category: In Product category: Oprinting function			
	Eco-label:		Criteria version:		Date:		Product category:			

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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Issue date *	June 19, 2018 (updated June 17, 2021)		Lexmark Lexmark

Produ	ct environmental attributes - Market requirements (concluded) Requirement met
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 - CX622ade model used in emissions testing for this family

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,	P2.1, P2.2, P2.3, P8.1
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.	
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 ec odesign 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 Regulation)	P4.3, P7.19
Directive 2004/12/EC (Packaging Directive)	P5.1

Implementing Regulation (EU) 2019/ 290 establis hing the format for registration and reporting of producers of electrical and electronic equipment to the register. Commission Implementing Regulation 2017/699 establishing a common methodology for the calc ulation of the weight of electrical and electronic equipment (EEE) placed on the national market in each Member	P6.1
establishing a common methodology for the calc ulation of the weight of electrical and electronic equipment	
State and a common methodology for the calculation of the quantity of waste electrical and electronic equipment (WEEE) generated by weight in each Member State	