



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		

	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 *	Type of product * Multi-function color laser device					
Commercial name *	Lexmark CX825de, Lexmark CX825dte, Lexmark CX825dtfe, Lexmark XC8155					
Model number *	CX825de, CX825dte, CX825dtfe, XC8155					
Issue date *	January 25, 2016 (updated 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 *	CX825de, CX825dte, CX825dtfe, XC8155	Logo	
Issue date *	January 25, 2016 (updated December 5, 2019)		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		
	Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
	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		\Box	
1 1.4	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 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):	\boxtimes		
	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			\boxtimes
P2.2*	symbol. Information on proper disposal is provided in user manual. (See legal reference) Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal		$\overline{}$	$\overline{}$
FZ.Z	reference)		Ш	
P2.3*	Batteries and accumulators are readily removable. (See legal reference)		$\overline{}$	
P2.4*	Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference)		H	
			<u> </u>	
P2.5*	When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (see legal reference)		Ш	\boxtimes
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).			
	The Declaration of Conformity can be requested at (add link or e-mail address):		ш	
	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		
	(see legal reference).			
	Required information is; given in item P15 or added to this document,			
	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	\boxtimes	Ш	
P4.2*	than 0,01% (see legal reference and NOTE B1). If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight (see			
Γ 4. Ζ	legal reference)		Ш	
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		ш	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	Ш	
P5.2*	hexavalent chromium by weight of these together. The performing materials are marked with abbreviations and numbers indicating the nature of the material(s).		$\overline{}$	
P5.2	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (see legal reference).		Ш	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal			$\overline{}$
. 5.0	Protocol (see legal reference).		Ш	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 *	CX825de, CX825dte, CX825dtfe, XC8155	Logo	
Issue date *	January 25, 2016 (updated December 5, 2019)		Lexmark Lexmark

		nental attributes - Market requirements (See General Note GN below)		Di		4
Item		nental conscious design ory to fill in. Additional information regarding each item may be found under P14.		Requir Yes	ement No n.a	
P7	Design	ory to till in. Additional information regarding each item may be found under F14.		162	INO II.a	<u>. </u>
		nbly, recycling				
P7.1*		have to be treated separately are easily separable		\square		
P7.2*		aterials in covers/housing have no surface coating.		$\overline{\square}$		
P7.3*	Plastic pa	rts > 100 g consist of one material or of easily separable materials.				
P7.4*	Plastic pa	rts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		\boxtimes		
P7.5	Plastic pa	rts are free from metal inlays or have inlays that can be removed with commonly a	available tools.	\boxtimes		
P7.6*	Labels are	e easily separable. (This requirement does not apply to safety/regulatory labels).		\boxtimes		
	Product I					
P7.7*		g can be done e.g. with processor, memory, cards or drives		\boxtimes		
P7.8*	Upgrading	g can be done using commonly available tools		\boxtimes		
P7.9.		ts are available after end of production for: 5 years				
P7.10	Service is	available after end of production for: 5 years				
		and substance requirements				
P7.11*	Product c Material ty	over/housing material type (e.g. plastics, metal, aluminum): ype: ABS Material type: PC/ABS, PC/ABS GF20 Material	l type: Steel			
P7.12	Insulation	materials of external electrical cables are PVC free.			\boxtimes	
P7.13	Insulation materials of internal electrical cables are PVC free.			$\overline{\mathbb{X}}$		
P7.14	weight (1) polyvinyl	plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) brown on ppm) chlorine attributable to brominated flame retardants, chlorinated flame chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) or more than 25% post-consumer recycled content.	retardants, an	d 🔼		
P7.15		ircuit boards, PCBs (without components) are low halogen: all 🔲 PCBs > 2: is defined in IEC 61249-2-21. (See NOTE B2)	5 g 🗌 are lo	N		
P7.16	Flame ret Marking:	arded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:		\boxtimes		
P7.17	TBBPA (a	emical specifications of flame retardants in printed circuit boards > 25 g (without conditive), TBBPA (reactive) (See NOTE B3), Other; chemical name: emical specifications of flame retardants in printed circuit boards (without components)	, CAS #:			
P7.18	Alt. 1: Fla concentra 1. Chemic 2. Chemic	cal name: , CAS #:	s/preparations i	n		
P7.19	Alt. 2: Che	cal name: , CAS #: " emical specifications of flame retardants in plastic parts > 25 g according ISO 1043 30 parts > 25 g, flame retardant substances/preparations above 0,1% are used which				
F1.19	assigned	the following Risk phrases; and Hazard statements:	NOTE B5)			
		0/005 / 0/005 // 0/005 // //00/55				
Model nur	mper *	CX825de, CX825dte, CX825dtfe, XC8155	Logo		ایری مریدا	14

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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.

Product	environmental att	ributes - Market r	equirements (conti	nued)		Require	ment	met
Item						Yes	No	n.a.
		ance requirements						
P7.20*	Postconsumer recyc	cled plastic material o	content is used in the pr	roduct (See NOTE B6)) :			
			es below shall be answe					
			the postconsumer recy	cled plastic material c	ontent (calculated as a			
	percentage of to	total plastic by weigh	t) is up to 3/% .					
	b) The weight of r	ecycled material is	g.					
P7.21*	Biobased plastic ma	terial content is used	in the product (See No	OTE B7):			\boxtimes	
	If YES; at least one	of the two alternative	es below shall be answe	ered;				
			, the biobased plastic n	naterial content (calcu	lated as a percentage o	f		
	total plastic by	weight) is %.						
		he biobased plastic r	material is g.					
P7.22*			less than 0,1 mg/lamp.			\boxtimes		
D7.00*		pecify: Number of lar	•	um mercury content pe				
P7.23*	<u>_</u>	ın integrai dispiay, th	e total mercury content	in the integrated dispi	ay: 0 mg		Ш	
P8	Batteries	anna aikia ma A ikhia ma A	formanaca Diavida (L	:M=02)				
P8.1*			Manganese Dioxide (Li	IIVINO2)				
P9	Energy consumpti		s or energy consumption	one are reported:				
_					D-f	.		
Energy mo	ode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard modes and test meth		nergy	
Sleen mod	de for ENERGY	W	W	W	modes and test moun			\boxtimes
	perational Mode							
(OM) prod	ucts ff mode for	14/	10/	10/				
	π mode for STAR Operational	W	W	W				\boxtimes
Mode (OM								
	for ENERGY STAR	0.82 kWh/week	0.86 kWh/week	0.84 kWh/week	Energy Star IE v3.0			
	ucts (TEC= Typical ensumption)							
Printing	indiription)	783 W	799 W	752 W	Corporate Standard	1		
Copying		540 W	558 W	612 W	Corporate Standard			
Ready Mo	ode 1	71 W	63 W	72 W	Energy Star IE v3.0			
Ready Mo	ode 2	62 W	61 W	63 W	Energy Star IE v3.0			
Sleep		1.33 W	1.29 W	1.43 W	Energy Star IE v3.0			
Hibernate	!	0.11 W	0.11 W	0.23 W	IEC 62301			
Off		0.07 W	0.07 W	0.18 W	IEC 62301			
External P	ower Supply Efficience	y Level (Internationa	l Efficiency Marking Pro	otocol) *:				\boxtimes
Print/Scan	Speed * :	52 images per minut	e		ISO 24734			
	ne to enter energy sav				Energy Star IE v3.0			
P9.2*	Information about th	e energy save functi	on is provided with the	product.				

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 requi	irements (co	ntinued)		Requirer	nent	met
Item						Yes	No	n.a.
P10	Emissions							
		 Declared according to ISC 	9296 (See NC					
P10.1	Mode	Mode description		Statistical upper li L _{WA,c} (B)	imit A-weighted sound power I	evel,		
	Idle	* Idle/Ready		* 3.2				
	Operation	* Duplex Monochrome Pri	inting	* 7.2				
	Other mode	Simplex Monochrome P	Printing	7.1				
	Measured accord	ding to: X ISO 7779 EC	1	only if not covered	by ECMA-74)			
	Chemical emiss	ions from printing produc	ts (See NOTE I	B10)	,			
P10.2*	Test performed a	according to ECMA-328 Dete	ermination of Ch	nemical Emission F	Rates from Electronic	\boxtimes		
		IEC 28360), other specif		/205				
P10.3	Typical emission	rate (operation phase) is (m	ıg/h):					
	Electrophotograp Ink devices:	ohic devices: Ozone 1.18 D	•		ene 0.030 TVOC 17 enzene TVOC			
	NOTE: compliand	ce with maximum emission r	ates in eco labe	els to be declared i	n P14.			
P11		aterials for printing produc						
P11.1*	•	* *			t legally required (see P4.3).	\boxtimes		
P11.2*	Paper containing EN 12281.	post-consumer recycled fibe	ers can be used	d, provided that it n	neets the requirements of			
P11.3*	2-sided (duplex)	printing/copying is an integra	ated product fur	nction.		\boxtimes		
P11.4*	The product is de	elivered to end-user with defa	ault auto-duplex	cenabled.		X	\Box	\Box
P13	Packaging and	documentation						
P13.1*	Product packagir	xpanded 1.563	weight (k weight (k weight (k	g): 9.155				
P13.2*	Product plastic p	rimary packaging is free fron	n PVC.			\boxtimes		
P13.3*		ary corrugated fiberboard pa ered fiber content: Recy o	ckaging, specif		rcentage of minimum post-			
P13.4*		r user and product documen						
P13.5	(Please only com	nplete this item if paper docu t documentation on paper m						
	Totally chlorine-fi	ree				\boxtimes		
	Elemental chlorin					Ħ		
	Processed chlori					H		
P14	Voluntary progr							
P14.1		ets the requirements of the fo	ollowing volunta	ry program(s):				
	ENERGY STAR® Eco-label: <i>Blue</i>	Angel Criteria version		Date: Dec 2018 Date: Jul 2012	Product category: Imaging Product category: Office I	g Equipme Equipment	nt with	
	Eco-label:	171/205 Criteria version	1.	Date:	<pre>printing function Product category:</pre>			
		311C11G 7510101		_ ~				

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 *	January 25, 2016 (updated December 5, 2019)		✓ 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 int 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 when they are >25g P7.14 - A small amount of bromine may be present in covers due to sourcing post-consumer recybromine was intentionally added in the processing of these parts. P7.20 - Per IEEE 1680.2 PCR calculation	e of the material(s) used
	P10.3 - Color values above, monochrome values are: Ozone 0.41, Dust 1.92, Styrene 0.066, Benzo	ene 0.019, TVOC 10
	P13.1 - Weights listed for model CX825de	

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 Regulation)	P4.3, P7.19
Directive 2004/12/EC (Packaging Directive)	P5.1
Decision 97/129/EC (Secondary packaging legislation)	P5.2

Directive 2012/19/EU (WEEE directive)	P6.1
Implementing Regulation (EU) 2019/290 establishing 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 calculation of the weight of electrical and electronic equipment (EEE) placed on the national market in each Member 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.	