

Ecma/TC38-TG3/2015/025 (Rev. 1 – 15 April 2015)

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,		ТМ
Contact information * e-mail address	Chris Saunders (USA) sustainability@lexmark.com		Lexmark
Internet site *	www.lexmark.se		
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 *	Monochrome Laser Printer				
Commercial name *	Lexmark				
Model number *	MS725dvn				
Issue date *	2 July 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.

Model nu	ımber *	MS725dvn	Logo	_							
Issue dat	e date * 2 July 2019			Le	×m	ark					
Product environmental attributes - Legal requirements						Requirement met					
Item				Yes	No	n.a.					
P1		ous substances and preparations									
P1.1*	Products	${\mathfrak s}$ do comply with the current European RoHS Directive. (See legal reference and N	IOTE B1)	\square							
P1.2*		s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.		\boxtimes							
P1.3*		s do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		\square							
1 1.0	hydrobro trichloroe	ethane, methyl bromide (see legal reference). Comment: Legal reference has no r ration values.	hloride, 1,1,1- naximum								
P1.4*		s do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polycl ا (PCT) in preparations (see legal reference).	nlorinated	\boxtimes							
P1.5*	Products	do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 can ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).	bon atoms in the	\boxtimes							
P1.6*											
		nt: Max limit in legal reference when tested according to EN1811:2011-5.									
P1.7*		Article 33 information about substances in articles is available at (add URL or mail bility@lexmark.com	contact):	\bowtie							
P2	Batterie	S									
P2.1*		oduct contains a battery or an accumulator, the battery/accumulator is labeled with Information on proper disposal is provided in user manual. (See legal reference)	the disposal	\boxtimes							
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See lega reference)										
P2.3*		and accumulators are readily removable. (See legal reference)		\boxtimes							
P3	Conformity verification & Eco design (ErP)										
P3.1*	The proc The Dec	duct is CE-marked to show conformance with applicable legal requirements (see le laration of Conformity can be requested at (add link or e-mail address): cmark.com/regulatory	gal reference).	\square							
P3.2*		duct complies with the Eco design requirements for energy-related products, al reference).		\boxtimes							
	Required information is; given in item P15 or added to this document,										
	\square given internation is, \square given internation is of added to this document, \square available at (add URL): www.lexmark.com/regulatory										
P4	Consum	nable materials									
P4.1*		o conductor (drum, belt etc.) is used in the product, it does not contain cadmium m erence and NOTE B1).	ax 0,01% (see	\boxtimes							
P4.2*		er is used in the product, it does not contain cadmium max 0,1% by weight (see le	gal reference).	\square							
P4.3*	are Com applicab	/toner formulation/preparation is classified as hazardous or contains a substance f munity workplace exposure limits, the product/packaging is adequately labeled ac le regulations and a Safety Data Sheet (SDS) in accordance with these requireme al reference).	cording to								
P5	<u> </u>	packaging									
P5.1*	Packagii	ng and packaging components do not contain more than 0,01% lead, mercurent chromium by weight of these together.	ry, cadmium and								
P5.2*	The pac	kaging materials are marked with abbreviations and numbers indicating the nature re legal reference).	of the material(s)	\square							
P5.3*	The proc	luct packaging material is free from ozone depleting substances as specified in the	Montreal Protocol	\boxtimes							
	Commer	al reference). nt: Legal reference has no maximum concentration values.									
P6		nt information									
P6.1*	Informati	on for recyclers/treatment facilities is available (see legal reference).		\square							

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 n	umber *	MS725dvn Logo			19
Issue da	ite *	2 July 2019	Le	exn	nark
	Environn			ement	
Item		tory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P7	Design	while reasoning			
P7.1*		nbly, recycling t have to be treated separately are easily separable			
P7.2*		aterials in covers/housing have no surface coating.		_ <u>H</u>	<u> </u>
P7.3*		arts > 100 g consist of one material or of easily separable materials.		_ <u>H</u> -	_ <u>H</u> _
P7.4*		arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		<u> </u>	<u> </u>
P7.4 P7.5				<u> </u>	<u> </u>
	-	arts are free from metal inlays or have inlays that can be removed with commonly available tools.		<u> </u>	<u> </u>
P7.6*		e easily separable. (This requirement does not apply to safety/regulatory labels).	\square		
P7.7*	Product				
P7.8*		g can be done e.g. with processor, memory, cards or drives g can be done using commonly available tools	<u> </u>		
P7.9.		rts are available after end of production for: 5 years			<u> </u>
P7.10		s available after end of production for: years			
		and substance requirements			
P7.11*		cover/housing material type (e.g. plastics, metal, aluminum): ype: <i>ABS</i> Material type: <i>PS-HI</i> Material type:			
P7.12		n materials of external electrical cables are PVC free.			
P7.13		n materials of internal electrical cables are PVC free.	⊢⊢		
P7.14	weight (1 polyvinyl	plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1% 000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing n 25% post-consumer recycled content.			
P7.15		rcuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen			
P7.16		d in IEC 61249-2-21. (See NOTE B2) tarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: <i>FR40</i>	\boxtimes		
P7.17	<u>Alt. 1: Ch</u>	emical specifications of flame retardants in printed circuit boards > 25 g (without components): additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: , CAS #:			
	according	emical specifications of flame retardants in printed circuit boards (without components) > 25 g g ISO 1043-4:			
P7.18	concentra 1. Chemi 2. Chemi	ame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in ations above 0,1%: cal name: , CAS #: (See NOTE B4) cal name: , CAS #: " cal name: , CAS #: "			
		nemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4:			
P7.19	In plastic	parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been the following Risk phrases; and Hazard statements:			
	0	ce(s) for these classifications is/are found at (add URL(s)): , (See NOTE B5)			
P7.20*	Postcons If YES; a a) Of to perc or	umer recycled plastic material content is used in the product (See NOTE B6): t least one of the two alternatives below shall be answered; otal plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a sentage of total plastic by weight) is 60%. weight of recycled material is g.			

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-international.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.

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.

Model number *	MS725dv	n			Logo		. 14	
Issue date *	2 July 2019							
Product environmental attributes - Market requirements (continued) Requirement met								
Yes No n.a.								
	Material and substance requirements (continued)							
 P7.21* Biobased plastic material content is used in the product (See NOTE B7): If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of total plastic by weight) is %. 								
or b) Th	or							
		ee from mercury, i.e. le pecify: Number of lam		o. num mercury content pe	r lamp: mg	\boxtimes		
P8 Batterie								
		mposition: Lithium Ma	agnanese					
		on (See NOTE B8)						
P9.1 For the	product the	following power levels	or energy consumpl	tions are reported:				
Energy mode *		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard modes and test meth		ergy	
Sleep mode for EN STAR® Operationa (OM) products		W	W	W				
Standby/off mode for ENERGY STAR Operational Mode (OM) products		W	W	W				
TEC value for ENE TEC products	RGY STAR	kWh/week	4.2 kWh/week	4.5 kWh/week	Energy Star v2.0			
(TEC= Typical Ener	ду	W	0.122 W	0.127 W	Energy Star v2.0			
			-	-			<u> </u>	
Sleep		W	1.295 W	1.304 W	Energy Star v2.0		<u> </u>	
Simplex		W	681 W	705 W	Corporate Standard			
Duplex		W	513 W	526 W	Corporate Standard	1		
		W	W	W				
		W	W	W				
External Power Sup	ply Efficience	cy Level (International	Efficiency Marking P	rotocol) * :			\boxtimes	
Print/Scan Speed *	:	52 images per minute			ISO 24734			
Default time to enter energy save mode: 5 minutes Energy Sta							<u> </u>	
P9.2* Information about the energy save function is provided with the product.						ᅟᅢ		
P10 Emissi		3, 11		- F				
		Declared according to	ISO 9296 (See NOT	E B9)				
P10.1 Mode								
Idle	Idle * Idle / Ready / Sleep / Hibernate * 3.2							
Operati		Simplex Monochrom	-	7.1				
Other n		Duplex Monochrome	-	7.0				
Measured according to: ISO 7779 ECMA-74 Other (only if not covered by ECMA-74)								

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

NOTE B9 A Guidance document on Acoustic Noise is available; see <u>http://www.ecma-international.org/publications/standards/Ecma-370.htm</u>

Model nu	ımber *	MS725vdn				Logo				79
Issue dat	te *	2 July 2019						Lex	mc	irk
Product	environ	mental attributes	- Market requirements	(continued)			F	Require	ment	met
Item								Yes	No	n.a.
D40.0t	Chemi	cal emissions from	printing products (See NO	TE B10)		-1				
P10.2*		ient (ISO/IEC 28360)	ECMA-328 Determination o	of Chemical Emissio	on Rates from E	lectronic			\bowtie	Ш
P10.3	Equipm	emission rate (operate	ation phase) is (mg/h):							
1 10.0	Electro TVOC1	photographic devices	s: Ozone <0.22 (LOQ) Dust	·			0 Q)			
	Ink dev	ICES:	Dust	Styrene	Benzene	TVOC				
	Note: c	ompliance with maxi	mum emission rates in eco la	abels to be declared	d in P14.					
P11		mable materials for								
P11.1*	A Safet	y Data Sheet (SDS)	is available for the ink/toner	preparation, even if	f not legally req	uired (see	P4.3).	\square		
P11.2*	EN 122	81.	sumer recycled fibers can b	<i>·</i> •	that it meets t	he require	ments of	f		
P11.3*	2-sided	(duplex) printing/cop	oying is an integrated produc	t function.				\square		
P11.4*	The pro	oduct is delivered to e	end-user with default auto-du	plex enabled.					\boxtimes	
P13 P13.1*	Packaging and documentation Product packaging material type(s): Corrugate weight (kg): 3.3									
	Produc Produc Produc	t packaging material t packaging material t packaging material		0.189						
P13.2*			aging is free from PVC.					\square		
P13.3*		duct primary corrug	ated fiberboard packaging, ontent: 25 %	specify the contair	ned percentage	e of minim	um post-			
P13.4*		r media for user and p nic 🔀, Paper 🔀, C	product documentation (tick l	box):						
P13.5	Ùser ar		tem if paper documentation u ation on paper media is chlo							
	Elemen	chlorine-free tal chlorine-free sed chlorine-free								
P14		ary programs:								
P14.1	The pro	oduct meets the requ	irements of the following volu	untary program(s):						
	ENERO Eco-lab Eco-lab		Criteria version: v2.0 Criteria version: Criteria version:	Date: 2/7/201 Date: Date:	Product	category: category: category:	Imaging	Equipm	ent	
P15		onal information (Se								

NOTE B10 A Guidance document on Chemical Emissions is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm

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
(EC) 1907/2006(REACH, Annex XVII	P1.2, P1.4, P1.6, P1.7, P4.2
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
"REACH" Regulation (1907/2006), annex VII	P1.10
Directive 2013/56/EC (Battery and accumulators Directive) * * 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 2006/95/EC (Low Voltage Directive)	P3.1
Directive 2004/108/EC (EMC Directive)	P3.1
Directive 1999/5/EC (R&TTE Directive)	P3.1
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	P3.1, P3.2
Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II)	P4.3
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