

## 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.	IDVALADIZ
Contact information *	Troy Foster (USA)	LEXMARK
	Email: Sustainability@lexmark.com	ТМ
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 statements given in this declaration.		
Type of product *	Type of product * Multifunction Mono Laser Device		
Commercial name *	exmark MX911de, Lexmark MX911dte, Lexmark XM9155		
Model number *	MX911de, MX911dte, XM9155		
Issue date *	Existing publication date on original file (revised Oct 28th, 2020)		
Intended market *	Global Europe Asia, Pacific & Japan Americas Other		
Additional information	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).		

Model number *	MX911de, MX911dte, XM9155		_
Issue date *	Existing publication date on original file (revised Oct 28th, 2020)	Logo	LEXMARK

Product environmental attributes - Legal requirements			Requirement r		
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	X			
	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).				
1 1.2	Comment: Legal reference has no maximum concentration value.	$\times$	Ш		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),				
1 1.5	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-	$\times$			
	trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum				
P1.4*	concentration values.		_		
P1.4	Products do not contain more than; 0.005% polychlorinated biphenyl (PCB), 0.005% polychlorinated	$\boxtimes$	Ш		
D4 C*	terphenyl (PCT) in preparations (see legal reference).		_		
P1.5*	Products do not contain more than 0.1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in	$\times$			
D4.0*	the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).		_		
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS),			$\boxtimes$	
	Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference).				
5.1-	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			$\boxtimes$	
	aromatic amines. (See legal reference and Note B1)				
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as			$\boxtimes$	
	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			$\times$	
	microgram/cm <sup>2</sup> /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):	$\boxtimes$			
	REACH Program Manager, HOD9237, 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	$\square$	$\overline{}$		
1 2.1	more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be		ш	ш	
	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	$\boxtimes$			
	accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)		ш	ш	
P2 3* Ratt	reries and accumulators are easily removable by either users or service providers (as dependent on the design	n 🔀			
1 2.0 Ball	of the product). Exception: Batteries that are permanently installed for safety, performance, medical or data			ш	
	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).		$\overline{}$		
	, , , , , , , , , , , , , , , , , , , ,		<del></del>	<del></del> _	
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal reference).	$\times$			
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies				
F3.3	with legally required standards for radio and telecommunication devices (see legal reference).	$\boxtimes$		Ш	
P3.4*					
	The product is labeled to show conformance with applicable legal requirements (see legal reference).				
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	$\times$			
	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).	$\times$			
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the	X			
	product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these		ш	ш	
	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				
. 0.1	hexavalent chromium by weight of these together.		ш		
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).	$\overline{}$			
			+	-	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal	X			
	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 %.

Model nu		MIX911ae, MIX911ate, XM9155		<b>■</b>
Issue date *		Existing publication date on original file (revised Oct 28th, 2020)	Logo	LEXMARK,
		mental attributes - Market requirements - Environmental conscious of	design	Requirement met
Item P6		tory to fill in. Additional information regarding each item may be found under P14. nt information		Yes No n.a.
P6.1*		on for recyclers/treatment facilities is available (see legal reference).		
P7	Design	errior roop de los arcamona la canada de la canada (local logal rollo loca).		
		mbly, recycling		
P7.1*		t have to be treated separately are easily separable		$\square$
P7.2*	Plastic m	aterials in covers/housing have no surface coating.		
P7.3*	Plastic pa	arts >100g consist of one material or of easily separable materials.		
P7.4*	Plastic pa	arts >25g have material codes according to ISO 11469 referring ISO 1043.		
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly a	available tools.	
P7.6*		re easily separable. (This requirement does not apply to safety/regulatory labels).		
	Product			
P7.7*		g can be done e.g. with processor, memory, cards or drives		
P7.8*		g can be done using commonly available tools		
P7.9.		rts are available after end of production for: 5 years		
P7.10		s available after end of production for: 5 years		_
		and substance requirements		
P7.11*		cover/housing material type:		
		type: PC+PET Material type: PC+ABS Materia	al type:	
P7.12	Electrical	cable insulation materials of power cables are PVC free.		
P7.13	Electrical	cable insulation materials of signal cables are PVC free		
P7.14	All cover	housing plastic parts >25g are free from chlorine and bromine.		
P7.15	All printe Note B2)	d circuit boards (without components) >25g are halogen free. as defined in IEC612	249-2-21. (See	
P7.16	Flame re Marking:	tarded plastic parts >25g in covers / housings are marked according ISO 1043-4: FR(40)		
P7.17	Alt. 1			
		I specifications of flame retardants in printed circuit boards >25g (without compone additive) , TBBPA (reactive) , Other; chemical name: , CAS #:	ents):	
	ISO 1043	I specifications of flame retardants in printed circuit boards (without components) > 3-4: FR(17)	25g according	
P7.18	concentra	tarded plastic parts >25g contain the following flame retardant substances/prepara	tions in	
	1. Chemi 2. Chemi 3. Chemi Alt. 2	ent: No legal limits exist, this is a market requirement.  cal name: , CAS #:  cal name: , CAS #:  cal name: , CAS #:  I specifications of flame retardants in plastic parts >25g according ISO 1043-4:		
P7.19	Plastic pa	arts >25g are free from flame retardant substances/ preparations above 0.1% class 5, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)	sified as R45,	
P7.20		lastic parts' weight >25g, recycled material content is less than 1%.		
P7.21		lastic parts' weight >25g, biobased material content is %.		
P7.22	If mercur	rces are free from mercury y is used specify: Number of lamps: and max. mercury content per lamp:	mg	
P8	Batteries			
P8.1*	Battery c	hemical composition: Lithium Manganese Dioxide, LiMnO2		

Batteries meet the requirements of the following voluntary program/s:

P8.2

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 attributes - Market requirements (continued) Requirement met					met
Item	Yes			Yes No n	ı.a.
0,					
9.1 For the product the following power levels or energy consumptions are reported:					
Energy mode *	Power level at 100 V AC	Power level at 115 V AC	Power level 230 V AC	at Reference / Standard for energy modes and test method *	
Printing	917W	<b>879</b> W	<b>971</b> W	Corporate Standard	
Copying	<b>947</b> W	931 W	<b>891</b> W	Corporate Standard	
Ready Mode	215 W	194 W	212 W	Energy Star I E V3.0	
Sleep Mode	3.3 W	3.3 W	3.5 W	Energy Star I E V3.0	
Hibernate Mode	0.51 W	0.52 W	0.53 W	IEC 62301	
Off Mode	0.0 W	0.0 W	0.0 W	EC 62301	
EPS No-load (External power supply / charger plugged in the wa outlet but disconnected from the product.)		W	W		
PTEC * Typical Energy Consumpt		W	W		$\boxtimes$
TEC * Typical Energy Consumpt	ion 1.48 kWh/week	1.46 kWh/week	1.48 kWh/week	Energy Star I E V3.0	
ETEC * Annual Energy Consumpt	kWh/year ion	kWh/year	kWh/yea	ar	
Display resolution* :	Megapixels	•			
Print Speed * : 55 In	mages per minute			Corporate Standard	
Default time to enter energ	gy save mode: 15 minutes			Energy Star I E V3.0	
P9.2* Information at	oout the energy save functi	on is provided with th	ne product.		
ENERGY STA Others specify	neets the energy requirement AR® version: <b>3.0</b> Tier: <b>1</b> Programment Programment (response): The programment (response)			n/s:	
P10 Emissions	Dealess deservation to	100,000			
P10.1 Mode	on – Declared according to Mode description		Declared A-weighted sound power level $L_{WAd}$ (B)	$ \begin{array}{c c} \textbf{Declared A-weighted} \\ \textbf{sound pressure level } L_{p \text{Am}} \ (\text{dB}) \\ \hline \textbf{Operator position} & \textbf{Bystander positions} \\ \hline \textbf{Desktop} & \\ \textbf{or Desk side} & \\ \hline \end{array} $	
Idle	* Ready		* 4.8	operator attended)	
Operation	* Duplex Monochrom	e Printing	* 7.2	55	l H
Other mode	ADF Mono Scan		7.4	56	
l	cording to: X ISO7779	ECMA-74			
	Other			h L <sub>pAm</sub> measurement distance m)	
P10.2 The product n	neets the acoustic noise re-	quirements of the foll	lowing voluntary	program/s: RAL-UZ 171	

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Product	uct environmental attributes - Market requirements (continued)			met
Item		Yes	No r	ı.a.
	Chemical emissions from printing products			
P10.3*	Test performed according to ECMA-328 (ISO/IEC 28360) standard, other specify: RAL-UZ 171	X		П
P10.4	Typical emission rate (print phase) is (mg/h):			Ħ
	Dust 1.62 Ozone 0.11 Styrene 0.424 Benzene 0.012 TVOC 4.283			
P10.5	Chemical emission requirements of the following voluntary program/s are met for :			
1 10.0	Dust Ozone Styrene Benzene TVOC		ш	ш
	Electromagnetic emissions			
P10.6	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary			$\overline{}$
	program/s:	Ш	ш	ш
P11	Consumable materials for printing products			
P11.1*	A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).	$\times$		
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of		Ħ	Ħ
	EN12281.		ш	ш
P11.3*	2-sided (duplex) printing/copying is an integrated product function.	$\boxtimes$		
P12	Ergonomics for computing products			
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.			$\square$
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.		H	
<b>P13</b> P13.1*	Product packaging material type(s): Wood (roll off) weight (kg): 12.597			
F 13.1	Product packaging material type(s): <b>Wood (roll off)</b> weight (kg): <b>12.397</b> Product packaging material type(s): <b>Corrugated (roll off)</b> weight (kg): <b>11.013</b>			
	Product packaging material type(s): <b>PS expanded (roll off)</b> weight (kg): <b>0.974</b>			
	LDPE/LDPE expanded (roll off) - 0.7841 kg			
	Paper/Paperboard (roll off) - 0.12 kg			
	PP/PP expanded - 0.086 kg			
	Metal (roll off) - 0.034 kg			
P13.2*	Product plastic packaging is free from PVC.	$\boxtimes$		
P13.3*	Specify media for user and product documentation (tick box):			
	Electronic 🔀, Paper 🔀, Other 🔲			_
P13.4*	For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber: 0%			
Rev.	User and product documentation do not contain chlorine bleached paper			
P13.5				
P14	Additional information (See Note B4)			
P1.1	This product uses RoHS exemptions for lead used in small amounts for specific applicati			
P2.1	The battery contained within this product should be disposed of properly with the product.			S
	properly labeled with the WEEE disposal symbol and instructions for such disposal is listed in	the produ	ıct	
	User's Guide.			
P2.3	The battery contained within this product meets the exception listed. The battery is not inten	ded to be		
	removed by the customer; however, is designed for easy removal by recyclers and service p	providers.		
P7.14	A small amount of bromine may be present in covers due to sourcing post consumer recycled of	content N	lo	
17.14	bromine was intentionally added in the processing of these parts.	ontone. It		
	,			
P7.20	Per IEEE 1680.2 PCR calculation			
P13.1	P13.1 Non-roll off packaging:			
	Wood - 7.8 kg			
	Corrugated 9.56 kg			
	PS expanded - 1.331 kg			
	LDPE / LDPE expanded - 0.3701 kg			
	Paper / Paperboard - 0.12 kg			
	PP / PP expanded - 0.055 kg			
	Metal - 0.034 kg			
	-			
	Additional company information and company environmental policy may be found at			
	http://lexmark.com/environment			

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.

Specific printer and supply item recycling information for your area may be found at http://lexmark.com/recycle
Lexmark Sweden is connected to REPA and El-kretsen

## **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 I I	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 ( W EEE directive)	P3.4,P6.1
( EC) No. 1272 / 2008 regulation on classification , labeling and packaging ( CLP) $$	P7.19