

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 *	Canon	Logo
Company name *	Canon Europe Limited	
Contact information *	environment@canon-europe.com	Canon
e-mail address		Canon
Internet site *	www.canon-europe.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 *	MFD			
Commercial name *	i-SENSYS MF269dw			
Model number *	i-SENSYS MF269dw			
Issue date *	2019/10/12			
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 number *		i-SENSYS MF269dw	Logo			
Issue date *		2019/10/12		Ca	10	
Product	t environ	mental attributes - Legal requirements		Requi	rement	tmet
Item				Yes	No	n.a.
P1		ous substances and preparations				
P1.1*	Products	s do comply with the current European RoHS Directive. (See legal reference and N	OTE B1)	\square		
P1.2*		s do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.		\square		
P1.3*	hydrobro trichloroe	do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), profluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetracl ethane, methyl bromide (see legal reference). Comment: Legal reference has no r ration values.		1-		
P1.4*		do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych (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		
P1.6*	(see lega	h direct and prolonged skin contact do not release nickel in concentrations above al reference). ht: Max limit in legal reference when tested according to EN1811:2011-5.	0,5 μg/cm²/	week		
P1.7*		Article 33 information about substances in articles is available at (add URL or mail	contact):	\boxtimes		
P2	Batterie	S				
P2.1*		duct 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 disposa	al 🖂		
P2.2*	Batteries	or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadr e)	nium. (See	legal 🛛 🖂		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		\boxtimes		
P3	Conform	nity verification & Eco design (ErP)				
P3.1*	The proc The Dec europe.	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): http://www. com/ce-documentation/		ce). 🔀		
P3.2*		duct complies with the Eco design requirements for energy-related products, al reference).		\square		
	Required	d information is; given in item P15 or added to this document,		\boxtimes		
		available at (add URL): http://canon-europe.com/prin	ters/			
P4	Consum	hable materials				
P4.1*	legal refe	o conductor (drum, belt etc.) is used in the product, it does not contain cadmium m erence and NOTE B1).				
P4.2*	If ink/ton	er is used in the product, it does not contain cadmium max 0,1% by weight (see le	gal referenc	;e). 🛛 🔀		
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 requirement al reference).	cording to			
P5		packaging				
P5.1*	hexavale	ng and packaging components do not contain more than 0,01% lead, mercurent chromium by weight of these together.	-			
P5.2*		kaging materials are marked with abbreviations and numbers indicating the nature re legal reference).	of the mate	erial(s) 🔀		
P5.3*	The pro Protocol	duct packaging material is free from ozone depleting substances as specified (see legal reference). t: Legal reference has no maximum concentration values.	in the Mo	ntreal 🔀		
P6		nt information				
P6.1*		on for recyclers/treatment facilities is available (see legal reference).				

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 *		i-SENSYS MF269dw	Logo			_
Issue date *		2019/10/12		Ca	10	n
	Environn	mental attributes - Market requirements (See General NOTE GN below) mental conscious design		Require		
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No n	.a.
P7	Design	nbly, recycling				
P7.1*		t have to be treated separately are easily separable				
P7.2*		aterials in covers/housing have no surface coating.			<u>+</u>	⊢⊢
P7.3*		arts > 100 g consist of one material or of easily separable materials.			<u> </u>	<u> </u>
P7.4*		arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			<u>+</u>	<u>+</u>
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly available in the second seco	ailable too		<u>-</u>	<u>-</u>
P7.6*	-	e easily separable. (This requirement does not apply to safety/regulatory labels).			<u> </u>	<u> </u>
F7.0	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			+	\dashv
P7.9.		rts are available after end of production for: years				+
P7.10		s available after end of production for: years				╞
17.10		and substance requirements				
P7.11*		over/housing material type (e.g. plastics, metal, aluminum):				
	Material t	ype: PC+ABS Material type: ABS Material	type:			
P7.12	Insulatior	materials of external electrical cables are PVC free.			\boxtimes	
P7.13	Insulatior	materials of internal electrical cables are PVC free.			\square	
P7.14	weight (1 polyvinyl	plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bro 000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) ch g more than 25% post-consumer recycled content.	retardants	, and 📃		
P7.15	Printed of	sircuit boards, PCBs (without components) are low halogen: all PCBs > 25 as defined in IEC 61249-2-21. (See NOTE B2)	ig 🗌 are	e low		
P7.16		arded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:				
P7.17	<u>Alt. 1: Ch</u>	emical specifications of flame retardants in printed circuit boards > 25 g (without con additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name:	nponents): CAS #:			
		emical specifications of flame retardants in printed circuit boards (without componen g ISO 1043-4:	ts) > 25 g			
P7.18	concentra 1. Chemi 2. Chemi	ame retarded plastic parts > 25 g contain the following flame retardant substances/ ations above 0,1%: cal name: , CAS #: (See NOTE B4) cal name: , CAS #: " cal name: , CAS #: "	preparatio	ns in		
	Alt. 2: Cł	emical specifications of flame retardants in plastic parts > 25 g according ISO 1043-	4:			
P7.19	In plastic assigned	parts > 25 g, flame retardant substances/preparations above 0,1% are used which h the following Risk phrases; and Hazard statements:				
			OTE B5)			
P7.20*	Postcons	umer recycled plastic material content is used in the product (See NOTE B6):		\boxtimes	\Box	
	a) Of to perc	t least one of the two alternatives below shall be answered; otal plastic parts' weight > 25 g, the postconsumer recycled plastic material content (entage of total plastic by weight) is %.	calculated	l as a		
	or b) The	weight of recycled material is 19.0 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 nu	mber *	i-SENSYS	MF269dw			Logo			_
Issue date * 2019/10/1		/12			Canon				
Product	environn	nental atti	ributes - Market red	quirements (con	tinued)		Require	ment m	et
Item							Yes	No n.	.a.
DT 0 (t			ance requirements (c						
P7.21* Biobased plastic material content is used in the product (See NOTE B7):								\ge	
	a) Of t tota or	otal plastic Il plastic by		the biobased plastic	wered; c material content (calcu	lated as a perce	entage of		
P7.22*	Light sou	urces are fre	e from mercury, i.e. le becify: Number of lamp	ess than 0,1 mg/lam	p. mum mercury content pe	er lamp: r	ng		
P8	Batterie		occiry. Number of lamp				ing		
P8.1*			mposition: <i>Lithium</i>						-
P9			on (See NOTE B8)					L	-
P9.1			following power levels	or energy consump	tions are reported:				
Energy mo			Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Sta modes and te		nergy	
	de for ENE perational lucts		W	W	W				\triangleleft
Standby/o ENERGY	off mode for STAR Ope I) products	erational	W	W	W				\triangleleft
TEC value for ENERGY STAR TEC products		kWh/week	kWh/week	0.8 kWh/week		AR (US scheme) iteria Version 2.(ipment			
(TEC= Typical Energy Consumption)		Ъ			<i>0.31</i> kWh/week	ENERGY ST	AR (US scheme) iteria Version 3.0		
MAX			W	W	1180 W	Canon's Ow	n Standard	Г	٦
Printing(/	Average)		W	W	340 W	Canon's Ow	n Standard		Ŧ
Standby			W	W	5.7W	Canon's Ow	n Standard		Ē
Low Pow	er		W	W	W				$\overline{\langle}$
Sleep			W	W	0.8 W	Canon's Ow	n Standard	¢	f
			W	W	W			<u>۔</u> ۲	$\overline{\triangleleft}$
External P	ower Supr	oly Efficienc	y Level (International I		Protocol) * :				
Print/Scar		-	28 images per minute	,	/				ר ר
	•		e mode: 1 minutes						╧
P9.2*		•••	e energy save function	n is provided with th	e product				╡
			s chorgy save runction						
P10	Emissio		Declared according to L	SO 9296 (See NOT	F B9)				
P10.1	Mode		Declared according to ISO 9296 (See NOTE B9) ode description Statistical upper limit A-wei $L_{WA,c}$ (B)		veighted sound p	oower level,			
	Idle	*	Standby	*	Not Detect			Г	٦
	Operatio		Print		6.5				╡
	Other me								
	Measure	d according		ECMA-74 (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 http://www.ecma-international.org/publications/standards/Ecma-370.htm

Model nu	mber *	i-SENSYS MF269dw	ogo			
Issue date	9 *	2019/10/12		Can	011	
Product	environ	mental attributes - Market requirements (continued)		Require	ment	met
Item				Yes	No	n.a.
		cal emissions from printing products (See NOTE B10)				
P10.2*		rformed according to ECMA-328 Determination of Chemical Emission Rates from Elec ent (ISO/IEC 28360) \square , other specify:	tronic	\square		
P10.3						
	Electrop Ink devi	bhotographic devices: Ozone <loq(=0.13) 0.00<br="" 0.19="" 0.66="" benzene="" dust="" styrene="">ices: Dust Styrene Benzene</loq(=0.13)>	TVOC 2	2.33		
	Note: co	ompliance with maximum emission rates in eco labels to be declared in P14.				
P11		mable materials for printing products				
P11.1*		y Data Sheet (SDS) is available for the ink/toner preparation, even if not legally require	d (see P4	.3).		
P11.2*	Paper of	containing post-consumer recycled fibers can be used, provided that it meets the		· · · · · · · · · · · · · · · · · · ·	H	Ħ
D11.2*	EN 122					_
P11.3*		(duplex) printing/copying is an integrated product function.			<u> </u>	님
P11.4*	· ·	duct is delivered to end-user with default auto-duplex enabled.		\square		
P13		ing and documentation				
P13.1*	Product Product	t packaging material type(s): Corrugated Paper weight (kg): 3.653 t packaging material type(s): EPS weight (kg): 0.419 t packaging material type(s): PE weight (kg): 0.0668 t plastic primary packaging is free from PVC.				
						님
P13.3*		duct primary corrugated fiberboard packaging, specify the contained percentage of her recovered fiber content: 80 %	minimum	n post-		Ш
P13.4*		media for user and product documentation (tick box): nic \bigotimes , Paper \bigotimes , Other				
P13.5	Úser ar	e only complete this item if paper documentation used) ad product documentation on paper media is chlorine-free: please specify:				
		chlorine-free		_		
				님		
		tal chlorine-free sed chlorine-free		H		
P14						
P14.1		ary programs: iduct meets the requirements of the following voluntary program(s):				
		GY STAR® Criteria version: Date: Product cate	eaorv:			
	Eco-lab					
	Eco-lab		egory:			
P15	Additio	nal information (See NOTE B11)				
P1.1		on this declaration comply with EU RoHS Directive(2001/65/EU).				
		rent EU RoHS Directive restricts the use of following substances.				
		ead				
		lercury				
	-	admium				
		exavalent chromium				
		olybrominated biphenyls(PBB)				
		olybrominated diphenyl ethers(PBDE)				
04.7		his is based on knowledge as of the date of this document.				
P1.7	nπp://c	anon-europe.com/about_us/sustainebility/business/reach_customer_statement/				

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