

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		Conten
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 *	Printer
Commercial name *	i-SENSYS X C1333P
Model number *	i-SENSYS X C1333P
Issue date *	2022/4/11
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
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.

5			
Model number *	i-SENSYS X C1333P	Logo	
Issue date *	2022/4/11		Canon

Produc	t environmental attributes - Legal requirements	Require	emen	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)	\bowtie				
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	\boxtimes				
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (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 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 chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).	\boxtimes				
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week (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): http://www.canon-europe.com/about_us/sustainability/business/reach_customer_statement/	\square				
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					
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	\bowtie				
P3	Conformity verification & Eco design (ErP)					
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).					
P3.2*	The product complies with the applicable Eco design Requirements for Energy-Related Products, (see legal reference).	\boxtimes				
	Required information is; given in item P15 or added to this document, available at (add URL): http://canon-europe.com/printers/	\square				
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).	\boxtimes				
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 legal reference)	\boxtimes				
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there 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 (see legal reference).					
P5	Product packaging					
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and Arrow hexavalent chromium by weight of these together.					
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s)					
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.					
P6	Treatment information	-		•		
	Information 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 number *	i-SENSYS X C1333P	Logo	
Issue date *	2022/4/11		Canon

	· Environmental conscious design	Requ			
ltem	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.	
77	Design Disassembly, recycling				
P7.1*	Parts that have to be treated separately are easily separable			_	
P7.2*	Plastic materials in covers/housing have no surface coating.			-	
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.			_	
7.3 P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.				+
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.			_	⊢
P7.6*				_	⊢⊢
-7.0	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		L		
P7.7*	Product lifetime Upgrading can be done e.g. with processor, memory, cards or drives		_	_	_
P7.8*	Upgrading can be done using commonly available tools			_	⊢⊢
-		X			⊢
P7.9	Spare parts are available after end of production for: years				<u> </u>
P7.10	Service is available after end of production for: years			÷	
P7.11*	Material and substance requirements Product cover/housing material type (e.g. plastics, metal, aluminum):				
P7.11	Material type: PC+ABS Material type: ABS Material type:				
P7.12	Insulation materials of external electrical cables are PVC free.			<	
P7.13	Insulation materials of internal electrical cables are PVC free.			2	Ħ
P7.14	External 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)		[
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking:				
P7.17	<u>Alt. 1:</u> Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): TBBPA (additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: , CAS #:		[
	<u>Alt. 2:</u> Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4:		E		
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 #: " <u>Alt. 2:</u> Chemical 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 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 *	i-SENSY	S X C1333P			Logo	
Issue date *	2022/4/1	1				Canon
Product enviror	nmental att	ributes - Market re	quirements (conti	nued)		Requirement met Yes No n.a.
	al and subst	ance requirements (o	continued)			Yes No n.a.
				oduct (See NOTE B6)):	
a) O po or	f total plastic ercentage of	total plastic by weight)	he postconsumer recy is %.	ered; cled plastic material co	ontent (calculate	d as a
,		recycled material is 7.1 aterial content is used	-	OTE B7)		
a) O to or b) T P7.22* Light s	f total plastic tal plastic by <u>ne weight of t</u> ources are fro		the biobased plastic r aterial is g. ess than 0,1 mg/lamp.	naterial content (calcul		
	<u>,</u>	pecity. Number of lam	ps. and maxim	um mercury content pe	er lamp: m	ig
P8 Batter	chemical co	mposition [.]				
		on (See NOTE B8)				
		following power levels	or energy consumption	ons are reported:		
Energy mode *	•	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Sta modes and tes	
Sleep mode for EN STAR® Operationa (OM) products		W	W	W		
Standby/off mode ENERGY STAR O Mode (OM) produc	perational	W	W	W		
TEC value for ENE TEC products (TEC Energy Consumpti	C= Typical	kWh/week	kWh/week	0.31 kWh/week		AR (US scheme),
MAX		W	W	1380 W	Canon's Own	Standard
Printing(Average)		W	W	700 W	Canon's Own	Standard
Standby		W	W	24.0 W	Canon's Own	Standard
Low Power		W	W	W	Canon's Own	Standard
Sleep		W	W	1.0 W	Canon's Own	
		W	W	W		
External Power Su	pply Efficiend	Level (International	Efficiency Marking Pro	 otocol) * :		<u>□</u>
Print/Scan Speed		33 images per minute	, ,	,		
Default time to enter energy save mode: 1 minutes						
			n io provided with the	product		
P9.2* Inform	auon about th	e energy save functio	n 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.

Model number *	i-SENSYS X C1333P	Logo	
Issue date *	2022/4/11		Canon

Produc	t environmental	attributes - Market re	equirements (continued)			Require	ement	met
Item							Yes	No	n.a.
P10	Emissions								
	Noise emission	 Declared according to 	ISO 9296 (See						
P10.1	Mode	Mode description		Statistical up L _{WA,c} (B)	oper limit A-weig	hted sound powe	er level,		
	ldle	* Standby		* Not Detec					
	Operation	* Print		* No inform	ation				
	Other mode								
	Measured accor	rding to: 🔀 ISO 7779 🗌	ECMA-74	(only if not co	vered by ECMA-	74)			
	Chemical emis	sions from printing pro	ducts (See NOT	E B10)		,		·	
P10.2*	Test performed according to ECMA-328 Determination of Chemical Emission Rates from Electronic						\boxtimes		
		/IEC 28360) 📃, other sp							
P10.3	Typical emissior	n rate (operation phase) i	s (mg/h):						
	Electrophotogra Ink devices:	phic devices: Ozone	Dust Dust	Styrene Styrene	Benzene Benzene	TVOC TVOC			
	NOTE: compliar	nce with maximum emissi	ion rates in eco la	abels to be decl	ared in P14.				
P11		aterials for printing pro					•		
P11.1*	A Safety Data S	heet (SDS) is available fo	or the ink/toner p	reparation, ever	n if not legally red	quired (see P4.3)			
P11.2*	EN 12281.	g post-consumer recycled		•	at it meets the re	equirements of			
P11.3*	2-sided (duplex)) printing/copying is an inf	egrated product	function.			\square		
P11.4*	The product is d	lelivered to end-user with	default auto-dup	lex enabled.			\boxtimes		
P13	Packaging and	documentation							
P13.1*	Product packagi Product packagi	ing material type(s): Corr ing material type(s): EPS ing material type(s): PE	weight weight (kg): 0.09	weight (kg): (kg): 0.469 5	2.767				
P13.2*	Product plastic p	primary packaging is free	from PVC.				\boxtimes		
P13.3*	consumer recov	nary corrugated fiberboar rered fiber content: 25	%	•	ed percentage o	f minimum post-			
P13.4*		or user and product docu Paper 🔀, Other 📃	mentation (tick b	ox):					
P13.5	(Please only complete this item if paper documentation used) User and product documentation on paper media is chlorine-free:								
	Totally chlorine-	free							
	Elemental chlorine-free								
	Processed chlorine-free								
P14	Voluntary prog	irams:							
P14.1		ets the requirements of th	ne following volur	ntary program(s):				
	ENERGY STAR	Re Criteria ver	sion.	Date:	Produc	t category:			
	Eco-label:	Criteria ver		Date:		t category:			
	Eco-label:	Criteria ver		Date:		t category:			

NOTE B9 A Guidance document on Acoustic Noise is available;

see 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.

Model number *	i-SENSYS X C1333P	Logo	
Issue date *	2022/4/11		Canon

Produc	t environmental attributes - Market requirements (concluded)	Requirement met
P15	Additional information (See NOTE B11)	
P1.1	Product on this declaration comply with EU RoHS Directive(2011/65/EU). The current EU RoHS Directive restricts the use of following substances. Lead Mercury Cadmium Hexavalent chromium Polybrominated biphenyls(PBB) Polybrominated diphenyl ethers(PBDE) Note;This is based on knowledge as of the date of this document.	
P1.7	https://www.canon-europe.com/about_us/sustainability/business/reach_customer_statement/	
P10.1	No information	

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, P3.1, P4.1
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, P5.3
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, P9.1
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 (EC) No 278/2009 of 6 April 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power demand and average active efficiency of external power supplies	P3.1, P3.2, P9.1
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.	