

## 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 Europa N. V.	
Contact information *	environment@canon-europe.com	Canon
e-mail address		Caron
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 i-SENSYS LBP722Cdw Commercial name Model number \* i-SENSYS LBP722Cdw 2021/05/14 Issue date 3 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.

5			
Model number *	i-SENSYS LBP722Cdw	Logo	
Issue date *	2021/05/14		Canon

Product	environmental attributes - Legal requirements	Require	ement	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).	$\square$		
	Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	$\square$		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-			
	trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum			
P1.4*	concentration values. Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated			
F1.4	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).			
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm²/week			$\mathbf{X}$
	(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):	$\square$		
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			
F 2.2	reference)	$\bowtie$		
P2.3*	Batteries and accumulators are readily removable. (See legal reference)	$\square$		
P3	Conformity verification & Eco design (ErP)			
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).	$\boxtimes$		
	The Declaration of Conformity can be requested at (add link or e-mail address): http://www.canon-	_		_
D0 0t	europe.com/ce-documentation/			
P3.2*	The product complies with the applicable Eco design Requirements for Energy-Related Products, (see legal reference).	$\bowtie$		
	Required information is; given in item P15 or added to this document,	$\boxtimes$		
D4	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			
F 4. I	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	$\square$		
	legal reference)			
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there	$\square$		
	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			
D5	(see legal reference).			
P5.1*	Product packaging Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and			
F J. I	hexavalent chromium by weight of these together.	$\boxtimes$		
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s)			
	used (see legal reference).			
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal	$\boxtimes$		
	Protocol (see legal reference).	لاست		_
_	Comment: Legal reference has no maximum concentration values.		<u>.</u>	
P6	Treatment information			
P6.1*	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 LBP722Cdw	Logo	
Issue date *	2021/05/14		Canon

	Environmental conscious design	Requ			
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.	
P7	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.				늼
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.				늼
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).				님
F7.0	Product lifetime				
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives				
P7.8*	Upgrading can be done using commonly available tools			-	늼
P7.9	Spare parts are available after end of production for: years				늼
P7.10	Service is available after end of production for: years				⊢
1 7.10	Material and substance requirements				
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum):         Material type: PC+ABS       Material type: ABS				
P7.12	Insulation materials of external electrical cables are PVC free.			3	
P7.13	Insulation materials of internal electrical cables are PVC free.			1	Π
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:				
97.18	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:		C		
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 nu	mber *	i-SENSYS	SLBP722Cdw			Logo			
Issue dat	e *	2021/05/1	4				Can	01	1
	environm	ental attr	ibutes - Market ree	quirements (conti	nued)		Require		
Item							Yes	No	n.a.
P7.20*			ince requirements (c						
17.20	lf YES; at a) Of to perc	t least one o tal plastic	of the two alternatives	below shall be answe ne postconsumer recy	roduct (See NOTE B6): ered; roled plastic material co		d as a		
	or b) The	woight of r	avelod matarial is 5	<b>19</b> a					
P7.21*			ecycled material is 5.2 terial content is used i						$\square$
P7.22*	a) Of to total or <u>b) The</u> Light sou	otal plastic plastic by weight of th rces are fre	weight) is %. <u>he biobased plastic ma</u> e from mercury, i.e. le	he biobased plastic n aterial is g. ess than 0,1 mg/lamp.	naterial content (calcula	·			
<b>D</b> O		· ·	ecify: Number of lamp	os: and maxim	um mercury content pe	r lamp: m	ng		
P8.1*	Batteries		nposition: <i>Lithium</i>						
P9			on (See NOTE B8)						
P9.1			ollowing power levels	or energy consumption	ons are reported.				
Energy m			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 ENEI perational I ducts		W	W	W				
Standby/c ENERGY	off mode for STAR Ope (I) products	rational	W	W	W				
TEC prod	e for ENER ucts (TEC= onsumption	Typical	kWh/week	kWh/week	1.4 kWh/week		AR (US scheme) teria Version 2.0 ipment		
					0.45 kWh/week		AR (US scheme) teria Version 3.0 ipment		
MAX			W	W	<b>1500</b> W	Canon's Owr	n Standard		
Printing(	Average)		W	W	729 W	Canon's Owr	Standard		
Standby			W	W	<b>34.4</b> W	Canon's Owr	Standard		$\overline{\neg}$
Low Pow	er		W	W	W	Canon's Owr	Standard		
Sleep			W	W	1.1 W	Canon's Owr			
			W	W	W				$\dashv$
External F	Power Supp	ly Efficiency	/ Level (International I						$\dashv$
			•						<u> </u>
Print/Scar			38 images per minute						
			e mode: 1 minutes						
P9.2*	Information	on about the	e energy save functior	n is provided with the	product.		$\boxtimes$		

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 LBP722Cdw	Logo	
Issue date *	2021/05/14		Canon

Produc	t environmental	attributes - Market requireme	nts (continued)		Requirement m		
Item					Yes	No	n.a.
P10	Emissions						
		- Declared according to ISO 9296	· · · · · ·				
P10.1	Mode	Mode description	Statistical upp L <sub>WA,c</sub> (B)	per limit A-weighted sound powe	r level,		
	Idle	* Standby	* Not Detect				
	Operation	* Print	* 7.22				
	Other mode						
	Measured accord						
	Chemical emiss	sions from printing products (See		ered by ECMA-74)			
P10.2*	Test performed a	according to ECMA-328 Determinat	ion of Chemical Emissi	on Rates from Electronic	$\boxtimes$		
	Equipment (ISO/	/IEC 28360) 🔲, other specify:					
P10.3	Typical emission	rate (operation phase) is (mg/h):					
	Electrophotograp	phic devices: Ozone 0.13 Dust 1.1 Dust	3 Styrene 0.23 Be Styrene	nzene 0.02 TVOC 6.09 Benzene TVOC			
	NOTE: complian	ce with maximum emission rates in	eco labels to be decla	red in P14.			
P11		aterials for printing products					
P11.1*	A Safety Data Sl	heet (SDS) is available for the ink/to	oner preparation, even	if not legally required (see P4.3).			
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN 12281.						
P11.3*	2-sided (duplex)	printing/copying is an integrated pr	oduct function.		$\boxtimes$		
P11.4*	The product is d	elivered to end-user with default au	to-duplex enabled.		$\boxtimes$		
P13	Packaging and						
P13.1*	Product packagi Product packagi	ng material type(s): PE weight (kg)	weight (kg): 0.801 : 0.289	1.064			
P13.2*		rimary packaging is free from PVC.			$\square$		
P13.3*	consumer recove	ary corrugated fiberboard packagin ered fiber content: 25 %		d percentage of minimum post-			
P13.4*		or user and product documentation $0$	(tick box):				
P13.5	(Please only con	nplete this item if paper documentation on paper media is					
	Totally chlorine-f	ree					
	Elemental chlori				H		
	Processed chlor	ine-free			H		
P14	Voluntary prog	rams:					
P14.1		ets the requirements of the following	g voluntary program(s):				
	ENERGY STAR	® Criteria version:	Date:	Product estagen/			
	Eco-label:	Criteria version:	Date:	Product category: Product category:			
	Eco-label:	Criteria version:	Date:	Product 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 LBP722Cdw	Logo	
Issue date *	2021/05/14		Canon

	et environmental attributes - Market requirements (concl	uded)	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	g 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 doc	ument.	
P1.7	https://www.canon-europe.com/about_us/sustainability/bus	siness/reach_customer_stateme	nt/
P1.7 P10.1		siness/reach_customer_stateme	nt/
	https://www.canon-europe.com/about_us/sustainability/bus Sound Pressure (LpAm) Bystander's position	siness/reach_customer_stateme	nt/
	Sound Pressure (LpAm)	siness/reach_customer_stateme : 50 / 52 dB	nt/
	Sound Pressure (LpAm) Bystander's position		nt/
	Sound Pressure (LpAm) Bystander's position Active(BW) (1-sided/2-sided)	: 50 / 52 dB	nt/
	Sound Pressure (LpAm) Bystander's position Active(BW) (1-sided/2-sided) Active(CL) (1-sided/2-sided)	: 50 / 52 dB : 51 / 52 dB	nt/
	Sound Pressure (LpAm) Bystander's position Active(BW) (1-sided/2-sided) Active(CL) (1-sided/2-sided) Standby Operator position Active(BW) (1-sided/2-sided)	: 50 / 52 dB : 51 / 52 dB	nt/
	Sound Pressure (LpAm) Bystander's position Active(BW) (1-sided/2-sided) Active(CL) (1-sided/2-sided) Standby Operator position	: 50 / 52 dB : 51 / 52 dB : 33 db	nt/

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

Deferences Lurope Annex Br	Declaration item
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.	