

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		Carton
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 *	imageRUNNER 2206iF			
Model number *	imageRUNNER 2206iF			
Issue date *	2018/10/01			
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 n	umber *	imageRUNNER 2206iF	Logo			
Issue da	te *	2018/10/01		Ca	10	n
Product	t environ	mental attributes - Legal requirements		Requir	ement	met
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)			
P1.2*	Commer	e do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.		\boxtimes		
P1.3*	hydrobro trichloroe	do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), profluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach ethane, methyl bromide (see legal reference). Comment: Legal reference has no n ration values.		1-		
P1.4*		e do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych I (PCT) in preparations (see legal reference).	nlorinated	\boxtimes		
P1.5*	Products chain co	e do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 car ntaining at least 48% per mass of chlorine in the SCCP (see legal reference).				
P1.6*	(see lega	h direct and prolonged skin contact do not release nickel in concentrations above (al reference). nt: Max limit in legal reference when tested according to EN1811:2011-5.),5 μg/cm²/	week		
P1.7*		Article 33 information about substances in articles is available at (add URL or mail	contact):	\square		
P2	Batterie	S				
P2.1*		buck 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 dispose	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,		\square		
		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 materiate 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 leg	gal referenc	ce). 🛛 🔀		
P4.3*	are Com applicab	/toner formulation/preparation is classified as hazardous or contains a substance formunity workplace exposure limits, the product/packaging is adequately labeled acc 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, mercur ant chromium by weight of these together.	-			
P5.2*	The pac	kaging materials are marked with abbreviations and numbers indicating the nature e 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	ontreal 🔀		
P6		nt information				
		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 n	umber *	imageRUNNER 2206iF	Logo			
Issue date *		2018/10/01		Ca	no	n
	Environn	mental attributes - Market requirements (See General NOTE GN below) mental conscious design		Require	ement	net
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No r	i.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> H-	<u> </u>
P7.4*		rats > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			<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 tee		<u> </u>	<u> </u>
P7.6*	-				<u> </u>	<u> </u>
P7.0		e easily separable. (This requirement does not apply to safety/regulatory labels).				
P7.7*	Product	g can be done e.g. with processor, memory, cards or drives				
P7.8*		g can be done using commonly available tools			<u> </u>	<u> </u>
P7.9.						<u> </u>
		rts are available after end of production for: years				<u> </u>
P7.10		s available after end of production for: years				
P7.11*		and substance requirements over/housing material type (e.g. plastics, metal, aluminum):				
F7.11		ype: PC+ABS Material type: ABS Material:	type:			
P7.12		materials of external electrical cables are PVC free.	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\square	
P7.13	Insulatior	materials of internal electrical cables are PVC free.		<u> </u>		Ħ
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 i 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 \square PCBs > 25 as defined in IEC 61249-2-21. (See NOTE B2)	g 🗌 are	e low		
P7.16		arded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:				
P7.17	<u>Alt. 1: </u> Ch	emical specifications of flame retardants in printed circuit boards > 25 g (without con additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name:	nponents): CAS #:			
	according	emical specifications of flame retardants in printed circuit boards (without componen g ISO 1043-4:				
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	ins in		
	Alt. 2: Ch	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:	ave been			
			OTE B5)	<u> </u>		
P7.20*	lf YES; at a) Of to	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 (entage of total plastic by weight) is %.	calculatec	l as a		
	b)	The weight of recycled material is 0.855 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 *	imageRUI	NNER 2206iF			Logo		
Issue date * 2018/10/01						Canon		
Product	environ	mental attr	ibutes - Market ree	quirements (con	tinued)		Requirement me	
Item							Yes No n.a	
	Material	and substa	ance requirements (c	continued)				
P7.21*			terial content is used i					
	a) Of tota or	total plastic al plastic by		the biobased plastic	wered; c material content (calcul	lated as a perce	entage of	
P7.22*	Light so	urces are fre	e from mercury, i.e. le becify: Number of lam	ess than 0,1 mg/lam	p. mum mercury content pe	er lamp:	mg	
P8	Batterie					i amp.		
P8.1*		-	nposition: <i>Li</i>					
P9			on (See NOTE B8)					
P9.1		-	ollowing power levels	or energy consump	tions are reported:			
Energy m	ode *		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/St modes and te		
	de for ENE perational		W	W	W			
Standby/c ENERGY	off mode fo STAR Op (1) products	erational	W	W	W			
	e for ENER	RGY STAR	kWh/week	kWh/week	0.9 kWh/week			
	pical Energ	gу						
MAX			W	W	1500 W	Canon's Ow	n Standard	
Printing(Average)		W	W	448 W	Canon's Ow	n Standard	
Standby			W	W	11.3 W	Canon's Ow	n Standard	
Low Pow	er		W	W	W	Canon's Ow	n Standard	
Sleep			W	W	2.0 W	Canon's Ow	n Standard	
			W	W	W			
External F	Power Sun	ply Efficienc	y Level (International I	Efficiency Marking F	Protocol) * :			
						-		
Print/Scar			22 images per minute					
		0,	e mode: 10 minutes		•			
P9.2*	Informat	tion about the	e energy save function	n is provided with th	e product.			
P10	Emissio		Na dana dana dana dana dana dana dana da					
P10.1	Moise e Mode		Declared according to ode description		E B9) Statistical upper limit A-w L _{WA,c} (B)	veighted sound	power level,	
	Idle	* 5	Standby		Not Detect			
	Operatio		Print	•	6.8B			
	Other m							
	Measure	ed according		ECMA-74 (only if not covered				

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 number *		imageRUNNER 2206iF	Logo				
Issue date	*	2018/10/01		Canon			
Product	environ	mental attributes - Market requirements (continued)		Requirement 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 E ent (ISO/IEC 28360) , other specify:	lectronic				
P10.3	Typical	emission rate (operation phase) is (mg/h):					
	Electrop Ink devi	bhotographic devices: Ozone <i><loq(=0.12)< i=""> Dust 0.79 Styrene 0.20 Benzene 0 ices: Dust Styrene Benzene</loq(=0.12)<></i>	0.00 TVOC TVOC	2.59			
	Noto: o						
P11		ompliance with maximum emission rates in eco labels to be declared in P14. nable materials for printing products					
P11.1*		y Data Sheet (SDS) is available for the ink/toner preparation, even if not legally requ	uired (see F	24.3).			
P11.2*		containing post-consumer recycled fibers can be used, provided that it meets the					
2	EN 122						
P11.3*		(duplex) printing/copying is an integrated product function.					
P11.4*		duct is delivered to end-user with default auto-duplex enabled.					
P13	· ·	ing and documentation					
P13.1*	Product Product Product	packaging material type(s): <i>Plywood</i> weight (kg): 6.550 packaging material type(s): <i>Corrugated Paper</i> weight (kg): 5.528 packaging material type(s): <i>EPS</i> weight (kg): <i>0.803</i>					
P13.2*	Product	plastic primary packaging is free from PVC.					
P13.3*	For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post- consumer recovered fiber content: 88 %						
P13.4*		media for user and product documentation (tick box): nic 🔀, Paper 🔀, Other 🗌					
P13.5	Úser ar	only complete this item if paper documentation used) d product documentation on paper media is chlorine-free: blease specify:					
	Totally	chlorine-free					
	Totally chlorine-free Elemental chlorine-free			H			
		sed chlorine-free		H			
P14		ary programs:					
P14.1		duct meets the requirements of the following voluntary program(s):					
	•		category:				
	Eco-lab		category:				
	Eco-lab	el: Criteria version: Date: Product	category:				
P15	Additio	nal information (See NOTE B11)					
P1.1	Product	on this declaration comply with EU RoHS Directive(2001/65/EU).					
	L	rent EU RoHS Directive restricts the use of following substances. ead					
		lercury edmium					
		exavalent chromium					
		blybrominated biphenyls(PBB)					
		olybrominated diphenyl ethers(PBDE)					
		is is based on knowledge as of the date of this document.					
P1.7		anon-europe.com/about_us/sustainebility/business/reach_customer_stateme	nt/				

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