

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 *	imageRUNNER ADVANCE DX C7765i			
Model number *	imageRUNNER ADVANCE DX C7765i			
Issue date *	2019/11/27			
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 nu	umber *	imageRUNNER ADVANCE DX C7765i	Logo			
Issue da	te *	2019/11/27		Ca	no	1
Product	environ	mental attributes - Legal requirements		Requir	ement	met
Item				Yes	No	n.a.
P1		ous substances and preparations				
P1.1*	Products	do comply with the current European RoHS Directive. (See legal reference and N	IOTE B1)			
P1.2*		o do not contain Asbestos (see legal reference). nt: Legal reference has no maximum concentration value.				
P1.3*	hydrobro trichloroe	e do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), mofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetracl ethane, methyl bromide (see legal reference). Comment: Legal reference has no r ation values.		1-		
P1.4*		do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych I (PCT) in preparations (see legal reference).	nlorinated	\square		
P1.5*	Products	do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 can nataining 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		\square
P1.7*	REACH	Article 33 information about substances in articles is available at (add URL or mail	contact):	\square		
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 dispose	al 🔀		
P2.2*	Batteries reference	or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadr e)	mium. (See	legal 🔀		
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		\boxtimes		
P3	Conforn	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*		luct complies with the Eco design requirements for energy-related products, al reference).		\boxtimes		
		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*		o conductor (drum, belt etc.) is used in the product, it does not contain cadmium m erence and NOTE B1).	ax 0,01% (see 🔀		
P4.2*	If ink/ton	er is used in the product, it does not contain cadmium max 0,1% by weight (see le	gal referend	ce). 🔀		
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	ere 🔀		
P5	Product	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 e legal reference).	of the mate	erial(s) 🔀		
P5.3*	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				
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 n	umber *	imageRUNNER ADVANCE DX C7765i	_ogo				
Issue da	nte *	2019/11/27		Ca	101	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						
P7.1*		nbly, recycling 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*					<u> </u>	<u> </u>	
P7.4 P7.5	-	arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			<u> </u>	<u> </u>	
-		arts are free from metal inlays or have inlays that can be removed with commonly avai	lable tools.		<u> </u>	<u> </u>	
P7.6*		re 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					
					<u> </u>	<u> </u>	
P7.8*		g can be done using commonly available tools		\boxtimes		<u> </u>	
P7.9.		rts are available after end of production for: years				<u>Ц</u>	
P7.10		s available after end of production for: years					
		and substance requirements cover/housing material type (e.g. plastics, metal, aluminum):					
P7.11*							
P7.12	Material type: PC+ABS Material type: PC+SAN Material type: ABS Insulation materials of external electrical cables are PVC free. Image: Comparison of the provided HTML and the						
P7.13	Insulation materials of internal electrical cables are PVC free.						
P7.14	weight (1 polyvinyl	plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) brom 000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame re chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlo g more than 25% post-consumer recycled content.	etardants, a	nd 🗌			
P7.15	Printed of	circuit boards, PCBs (without components) are low halogen: all PCBs > 25 gas defined in IEC 61249-2-21. (See NOTE B2)	g 🗌 are lo	w 🗌			
P7.16	Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4:						
P7.17	Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): TBBPA (additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: , CAS #:						
		emical specifications of flame retardants in printed circuit boards (without components g ISO 1043-4:	s) > 25 g				
P7.18	concentra 1. Chemi 2. Chemi	ame retarded plastic parts > 25 g contain the following flame retardant substances/p ations above 0,1%: cal name: , CAS #: (See NOTE B4) cal name: , CAS #: " cal name: , CAS #: "	reparations	in			
	<u>Alt.</u> 2: Cł	nemical 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 ha the following Risk phrases; and Hazard statements:					
		ce(s) for these classifications is/are found at (add URL(s)): , (See NC	DTE B5)				
P7.20*	Postcons	umer recycled plastic material content is used in the product (See NOTE B6):		\boxtimes			
	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 (content and the postconsumer recycled plastic material content and the postconsumer recycled plastic material content (content and the postconsumer recycled plastic material content and the postconsumer recycled plastic material content (content and the postconsumer recycled plastic material content and the postconsumer recycled plastic material content (content and the postconsumer recycled plastic material content and the postconsumer recycled plastic material cont	alculated as	а			
	or b) The	weight of recycled material is 16.3 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 *	imageRU	NNER ADVANCE DX	C7765i		Logo		
Issue date * 2019/11/2			7				Cano	JN
Product	environr	nental att	ributes - Market red	quirements (con	tinued)		Requirem	ent me
Item							Yes	No n.a
D7 0 1 1			ance requirements (c					
P7.21*			iterial content is used i		,			
	a) Of tota	total plastic al plastic by		he biobased plastic	wered; : material content (calcu	lated as a perce	ntage of	
P7.22*	Light sou	urces are fre	ee from mercury, i.e. le pecify: Number of lamp	ss than 0,1 mg/lam	p. num mercury content pe	erlamp: n	ng	
P8	Batterie							
P8.1*		-	mposition: <i>Litium</i>					
P9			on (See NOTE B8)					
P9.1			following power levels	or energy consump	tions are reported:			
Energy mo	ode *		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Sta modes and te		ergy
Sleep moo STAR® O (OM) prod	perational		W	W	W			
Standby/o ENERGY	ff mode fo STAR Ope 1) products	erational	W	W	W			
TEC value for ENERGY STAR TEC products		kWh/week	kWh/week	4.3 kWh/week	ENERGY STAR (US scheme), Eligibility Criteria Version 2.0 for Imaging Equipment.			
(TEC= Typical Energy Consumption)		ЭУ			1.14 kWh/week	ENERGY ST	AR (US scheme), iteria Version 3.0 f	for
MAX			W	W	2100 W	Canon's Ow	n Standard	
Printing(Average)		W	W	1319 W	Canon's Ow	n Standard	
Standby			W	W	119.6 W	Canon's Ow	n Standard	
Low Pow	er		W	W	W	Canon's Ow		
Sleep			W	W	0.9 W	Canon's Ow		
			W	W	W			
External P	Ower Sup	oly Efficience	y Level (International E			+		
		-	· · ·	- molency warking F				
Print/Scar			65 images per minute					
			e mode: 15 minutes					
P9.2*			e energy save functior	n is provided with th	e product.			
P10	Emissio			00 0000 (0 NOT				
P10.1	Moise el Mode		Declared according to I ode description	statistical upper limit A Lescription Statistical upper limit A L _{WA,c} (B) L _{WA,c} (B)		veighted sound p	oower level,	
	Idle	*	Standby	*	Not Detect			
	Operatio		Print * 7.51					
	Other m							
	Measure	ed according		ECMA-74 only if not covered	$h_{1} \in CMA_{-74}$			

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 *	imageRUNNER	ADVANCE DX C7765i			Logo				
Issue date *		2019/11/27				Cá		01		
Product	environ	mental attribut	es - Market requirements	s (continue	d)		Red	quirer	ment	met
Item		· · · · ·						Yes	No	n.a.
P10.2*	Test pe	rformed according	m printing products (See N g to ECMA-328 Determination 60) , other specify:		Emission Rates from	Electronic				
P10.3			eration phase) is (mg/h):							
	Electro Ink dev		ces: Ozone 1.02 Dust 1.27 Dust	Styrene 0.1 Styrene	8 Benzene 0.02 TV Benzene	OC 4.75 TVOC				
			aximum emission rates in eco	labels to be o	leclared in P14.					
P11 P11.1*			<mark>for printing products</mark> S) is available for the ink/tone	r proparation	oven if not legally re	nuirod (soo F	24.2)			
P11.2*		containing post-c	onsumer recycled fibers can					\boxtimes		
P11.3*			copying is an integrated produ	uct function.				\boxtimes		
P11.4*			to end-user with default auto-		d.					
P13		ging and docume								
P13.1*	Produc		ial type(s): Corrugated Pape	ght (kg): 22.5 r weight ght (kg): 2.08	(kg): 20.1					
P13.2*			ackaging is free from PVC.	5 (6/				\boxtimes		
P13.3*	For pro	oduct primary cor ner recovered fibe	rugated fiberboard packaging r content: 25 %	, specify the	contained percentag	je of minimu	ım post-			
P13.4*		media for user an	nd product documentation (tick	k box):						
P13.5	(Please User ar	only complete th	is item if paper documentatior entation on paper media is ch							
	Elemen	chlorine-free htal chlorine-free								
D 44		sed chlorine-free								
P14 P14.1		ary programs: oduct meets the re	equirements of the following vo	oluntary progr	am(s):					
		BY STAR® pel:	Criteria version: Criteria version: Criteria version:	Date: Date: Date:	Produc	t category: t category: t category:				
P15		onal information		Dato.	110000	t outogory.				
P1.1	The cur L M C H P P	rent EU RoHS Dir ead lercury admium lexavalent chromiu olybrominated biph olybrominated diph		ing substance.						
P1.7			m/about_us/sustainebility/b		h_customer_statem	ent/				
P10.1	Sound		tander's position Active(BW) (1-sided/2- Active(CL) (1-sided/2-s Standby rator position		/ 54 dB / 54 dB db					
		Ope	Active(BW) (1-sided/2- Active(CL) (1-sided/2-s Standby	sided) : 55 ided) : 55 : 37 (/ 54 dB / 55 dB 1B					

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