

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 Europa N.V.	
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 C3725i			
Model number *	imageRUNNER ADVANCE DX C3725i			
Issue date *	2019/11/25			
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 ADVANCE DX C3725i	Logo				
Issue date *		2019/11/25		Ca	no	n	
Product	t 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	OTE B1)	\boxtimes			
P1.2*	Commer	s 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*		do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polych (PCT) in preparations (see legal reference).	lorinated	\square			
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):				
P2	Batterie	S					
P2.1*		but 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*		s or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadn	nium. (See	legal 🔀			
P2.3*	Batteries	and accumulators are readily removable. (See legal reference)		\square			
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 legaration 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).		\boxtimes			
	Required	d information is; given in item P15 or added to this document,		\bowtie			
		available at (add URL): http://canon-europe.com/print	ers/				
P4	Consum	hable materials					
P4.1*	legal refe	o conductor (drum, belt etc.) is used in the product, it does not contain cadmium ma 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 leg	gal reference	ce). 🛛 🔀			
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		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 ADVANCE DX C3725i	Logo			-	
Issue da	ate *	2019/11/25		Ca	not	1	
	Environn	mental attributes - Market requirements (See General NOTE GN below) nental conscious design		Require	ment m	et	
Item		tory to fill in. Additional information regarding each item may be found under P14.		Yes	No n.a	ı.	
P7	Design	while reacyalize					
P7.1*		nbly, recycling t have to be treated separately are easily separable					
P7.2*		aterials in covers/housing have no surface coating.			+	┢	
P7.3*		arts > 100 g consist of one material or of easily separable materials.			<u> </u>	<u>H</u>	
P7.4*		arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.			<u> </u>	<u>H</u>	
P7.5		arts are free from metal inlays or have inlays that can be removed with commonly av	oilabla taa		<u> </u>	<u>⊢</u>	
P7.6*					<u> </u>	<u>⊢</u>	
P7.6		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>H</u>	
P7.9.						<u>H</u>	
P7.9. P7.10						<u>⊢</u>	
P7.10							
P7.11*		and substance requirements cover/housing material type (e.g. plastics, metal, aluminum):					
1 7.11			type: PC+	SAN			
P7.12	Material type: ABS Material type: PC+ABS Insulation materials of external electrical cables are PVC free. Image: Comparison of external electrical cables are PVC free.						
P7.13	Insulatior	n materials of internal electrical cables are PVC free.				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 chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) cl 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)	5 g 🗌 are	e low			
P7.16		tarded 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 #:						
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 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	ons in			
	<u>Alt.</u> 2: Cł	nemical 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:	nave been				
D= (-)			IOTE B5)	<u></u>			
P7.20*	lf YES; a a) Of to perc	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 of tentage of total plastic by weight) is %.	(calculated	I as a			
	or b) The	weight of recycled material is 5.2 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	C3725i		Logo		
Issue date * 2019/11/2			5				Cano)11
Product	environ	nental atti	ributes - Market rec	quirements (con	tinued)		Requirem	ent met
Item							Yes	No n.a
D7 0 4 1			ance requirements (c					
P7.21*			terial content is used in		,			
	a) Of tota	total plastic al plastic by		he biobased plasti	wered; c material content (calcu	lated as a perce	entage of	
P7.22*			ee from mercury, i.e. le becify: Number of lamp	ss than 0,1 mg/lam	ip. mum mercury content pe	er lamp: n	ng	
P8	Batterie	S				-	-	
P8.1*	Battery of	chemical cor	mposition: <i>Litium</i>					
P9	Energy	consumpti	on (See NOTE B8)					
P9.1	For the	product the	following power levels	or energy consump	otions are reported:			
Energy m	ode *		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Sta modes and te		rgy
STAR® O	de for ENE perational		W	W	W			
(OM) products Standby/off mode for ENERGY STAR Operational Mode (OM) products		erational	W	W	W			
TEC value for ENERGY STAR TEC products		kWh/week	kWh/week	0.9 kWh/week	ENERGY STAR (US scheme), Eligibility Criteria Version 2.0 for Imaging Equipment			
(TEC= Typical Energy Consumption)				<i>0.29</i> kWh/week	ENERGY ST	AR (US scheme), iteria Version 3.0 f	or	
MAX			W	W	1500 W	Canon's Ow	n Standard	
Printing(/	Average)		W	W	546,43 W	Canon's Ow	n Standard	
Standby	3-,		W	W	45.08 W	Canon's Ow		
Low Pow	or		W	W	W	Canon's Ow		
Sleep	ei		W	W	0.8 W	Canon's Own		
Sleep						Canon's Own	il Stanuaru	
			W	W	W			
External F	ower Sup	oly Efficienc	y Level (International E	Efficiency Marking F	Protocol) * :			
Print/Scar	n Speed *	÷.,	25 images per minute					
Default tin	ne to enter	energy sav	e mode: 1 minutes					
P9.2*			e energy save functior	is provided with th	e product.		\boxtimes	
P10	Emissic	ons						
		mission – [Declared according to I					
P10.1	Mode	M	ode description Statistical upper limit A-wei L _{WA,c} (B)		veighted sound p	oower level,		
	Idle	*	tandby * Not Detect					
	Operatio		Print		* 7.02			
	Other m							
	Measure	ed 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 *	imageRUNNER	ADVANCE DX C3725i			Logo			_	
Issue date *		2019/11/25			C	Canon				
Product	environ	mental attribut	tes - Market requirement	s (continued)			Re	quire	ment	met
Item								Yes	No	n.a.
P10.2*	Test pe	rformed accordin	om printing products (See Market See Ma See Market See Market S		mission Rates from E	Electronic				
P10.3			peration phase) is (mg/h):							
	Ink dev	ices:	ces: Ozone <loq(=0.35) d<br="">Dust</loq(=0.35)>	Styrene	Benzene	0.00 TVOC TVOC	7.11			
P11			aximum emission rates in eco for printing products	Diadeis to de de	clared in P14.					
P11.1*			S) is available for the ink/ton	er preparation, e	ven if not legally reg	uired (see F	P4.3).	\boxtimes		
P11.2*		containing post-c	onsumer recycled fibers car							
P11.3*	2-sided	(duplex) printing/	copying is an integrated proc	luct function.				\boxtimes		
P11.4*			to end-user with default auto-						Ē	Ē
P13	Packag	ing and docume	entation							
P13.1*	Produc Produc	t packaging mate	rial type(s): <i>Wood</i> we rial type(s): <i>Corrugated Pap</i>	ight (kg): 8.37 er weight (k ight (kg): 0.65	:g): 8.26					
P13.2*	Produc	t plastic primary p	ackaging is free from PVC.					\boxtimes		
P13.3*	For product primary corrugated fiberboard packaging, specify the contained percentage of minimum post- consumer recovered fiber content: 25 %									
P13.4*		media for user an	nd product documentation (tio	ck box):						
P13.5	Úser ar	only complete th ond product docum please specify:	is item if paper documentatio entation on paper media is cl	n used) nlorine-free:						
		chlorine-free								
		tal chlorine-free						Н		
P14		ary programs:								
P14.1			equirements of the following v	oluntary program	n(s):					
		BY STAR® pel:	Criteria version: Criteria version: Criteria version:	Date: Date: Date:	Product Product	category: category: category:				
P15			(See NOTE B11)							
P1.1	The cur L M C H P P	rent EU RoHS Dir ead lercury admium lexavalent chromiu olybrominated bip! olybrominated dip!		wing substances.						
P1.7			m/about_us/sustainebility/l		customer stateme	ont/				
P10.1		Pressure (LpAn Bys		P-sided)	: 48 / 49 dB : 48 / 50 dB : 10 db					
			Active(BW) (1-sided/2 Active(CL) (1-sided/2 Standby		: 48 / 50 dB : 48 / 50 dB : 6 dB					

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