

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		Conton
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 *						
Commercial name *	imageRUNNER ADVANCE DX C7780i					
Model number *	imageRUNNER ADVANCE DX C7780i					
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.

chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).       Image: Content in the intervence of the in	
Item       Yes       No         P1       Hazardous substances and preparations       Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)       Image: Complex	<b>M</b>
P1       Hazardous substances and preparations         P1.1*       Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)       Image: Comment: Legal reference has no maximum concentration value.         P1.2*       Products do not contain Asbestos (see legal reference).       Image: Comment: Legal reference has no maximum concentration value.         P1.3*       Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (ICFC), Hydrobromofluorocarbons (IMFC), hydrobromofluorocarbons at the hydrobromofluorocarbons at the hydrobromofluorocarbons (IMFC), hydrobromofluorocarbons atothydrobromofluorocarbons at	nt met
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P1.2*       Products do not contain Asbestos (see legal reference).       Comment. Legal reference has no maximum concentration value.         P1.3*       Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrobromofluorocarbons (HBFC), hydrobromofluorocarbons (HBFC), hydrobromofluorocarbons (HCFC), hydrobromofluorocarbons (HBFC), hydrobromofluorocarbons (HCFC), hydrobromofluorocarbons (HBFC), hydrobromofluorocarbons (HCFC), hydrobromofluorocarbon (HCFC), hydrobromofluorocarbon (HCFC), hydrobromofluorocarbon (HCFC), hydrobromofluorocarbon (HCFC), hydrobromofluorocarbon (HCFC), hydrobromofluorocarbons (HCFC), hydrobromofluorocarbon (HCFC), hydrobromofluorocarbon (HCFC), hydrobromofluorocarbons (HCFC), hydrobromofluorocarbons (HCFC), hydrobromofluorocarbons (HCFC), hydrobr	
Comment: Legal reference has no maximum concentration value.       Image: Concentration concentration value.         P1.3*       Products do not contain Ozone Depleting Substances: Chlorolluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydroblorofiluorocarbons (HCFC), halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (see legal reference).       Image: Concentration values.         P1.4*       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 chloring in the SCCP (see legal reference).       Image: Concentration values.         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 chloring in the SCCP (see legal reference).       Image: Concentration values.         P1.6*       Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 µg/cm?/week (see legal reference).       Image: Concentration values.         P1.7*       REACH Anticle 33 information about substances in articles is available at (add URL or mail contact):       Image: Concentration values.         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).       Image: Concentration values.         P2.1*       If the product is do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference).       Image: Concentration values.         P2.2* <t< td=""><td></td></t<>	
hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbonettrechloride, 11,1-       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 charbon terphenyl (PCT) in preparations (see legal reference).       Image: Concentration values.         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).       Image: Concentration values.         P1.6*       Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 µg/cm <sup>2</sup> /week (see legal reference).       Image: Concentration values.         Comment: Max limit in legal reference when tested according to EN1811:2011-5.       P1.7*         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)       Image: Conformity verification & Ecc design (EP)         P2.1*       If the product is contains a battery or an accumulator, the pall reference)       Image: Conformity verification & Ecc design (EP)         P2.1*       Batteries and accumulators are readily removable. (See legal reference)       Image: Conformity verification & Ecc design (EP)         P2.2*       Batteries and accumulators are readily removable. (See legal reference).       Image: Conformity verificat	
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P6.1* Information 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 C7780i	Logo				
Issue date *		2019/11/27		Ca	Canon		
	Environn	mental attributes - Market requirements (See General NOTE GN below) mental conscious design		Require			
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14. Yes No						
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>	╞┼╴	
P7.4*		arts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.				<u>H</u>	
P7.5			vilabla taala		<u> </u>	<u>H</u>	
		arts are free from metal inlays or have inlays that can be removed with commonly ava	allable loois		<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>	
-				$\boxtimes$		<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					
P7.11*		and substance requirements					
F7.11							
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 second						
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) brou 000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame r chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) ch g more than 25% post-consumer recycled content.	etardants,	and			
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:						
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 #: "	preparation	s 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 h the following Risk phrases; and Hazard statements:					
			OTE 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 ( entage of total plastic by weight) is %.	calculated a	as a			
	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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

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	C7780i		Logo				
Issue date * 2019/11/27							Canor	canon		
Product	environn	nental atti	ributes - Market red	quirements (cont	inued)		Requirement	met		
ltem							Yes No	n.a.		
			ance requirements (c							
P7.21*		•	terial content is used i	•	,			$\boxtimes$		
	a) Of t tota or	otal plastic I plastic by		he biobased plastic	vered; material content (calcu	lated as a perce	entage of			
P7.22*			ee from mercury, i.e. le becify: Number of lamp		o. num mercury content p	er lamp: r	ng			
P8	Batteries	-								
P8.1*			nposition: <i>Litium</i>							
P9		-	on (See NOTE B8)							
P9.1	For the p	product the	following power levels	or energy consumpt	ions 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	0,			
	de for ENE perational lucts		W	W	W					
ENERĠY	ff mode for STAR Ope 1) products	erational	W	W	W					
TEC value for ENERGY STAR TEC products (TEC= Typical Energy		GY STAR	kWh/week	kWh/week	5.2 kWh/week	ENERGY STAR (US scheme), Eligibility Criteria Version 2.0 for Imaging Equipment.				
Consumpt		19			1.35 kWh/week		AR (US scheme), iteria Version 3.0 for lipment.			
MAX			W	W	2100 W	Canon's Ow	n Standard			
Printing(/	Average)		W	W	1319 W	Canon's Ow	n Standard	$\overline{\neg}$		
Standby			W	W	119.6 W	Canon's Ow	n Standard	Ē		
Low Pow	er		W	W	W	Canon's Ow	n Standard			
Sleep			W	W	0.8 W	Canon's Ow				
			W	W	W			⊢⊢		
Extornal	owor Suc		y Level (International Efficiency Marking Protocol) * :					⊢		
		-		Inclency warking P				<u> </u>		
Print/Scar	•		80 images per minute							
			e mode: 15 minutes							
P9.2*	Informati	on about th	e energy save functior	n is provided with the	e product.					
P10	Emissio									
P10.1	Noise er Mode		Declared according to ISO 9296 (See N Node description		E B9) Statistical upper limit A-v <sub>WA,c</sub> (B)	veighted sound	power level,			
	Idle	*	Standby * Not Detect							
	Operatio		Print		7.63			⊢		
	Other me				-					
	Measure	d according	y to: 🔀 ISO 7779 🗌	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 <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

NOTE B9 A Guidance document on Acoustic Noise is available; see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

Model nu	mber *	imageRUNNER	ADVANCE DX C7780i			Logo				
Issue date *		2019/11/27					Ca	1	01	
Product	environ	mental attribut	es - Market requirements	(continued)			Requ	uiren	nent	met
Item							Y	es	No	n.a.
P10.2*	Test pe	erformed according	m printing products (See N( to ECMA-328 Determination 60) , other specify:		ion Rates from E	lectronic		$\triangleleft$		
P10.3			eration phase) is (mg/h):							
	Electro Ink dev		ces: Ozone 1.06 Dust 1.23 Dust	Styrene 0.18 Be Styrene	nzene 0.02 TVC Benzene	DC <u>6.00</u> TVOC				$\square$
			aximum emission rates in eco	abels to be declare	ed in P14.					
P11			or printing products		16 AL U			_		
P11.1*			S) is available for the ink/toner							
P11.2*	Paper EN 122		onsumer recycled fibers can	be used, provided	that it meets th	ne requiren	nents of	$\triangleleft$		
P11.3*			copying is an integrated produ	ct function.				$\triangleleft$		
P11.4*	The pro	oduct is delivered t	o end-user with default auto-d	uplex enabled.				3		Π
P13		ging and docume					E			
P13.1*	Produc		ial type(s): Corrugated Paper	ht (kg): <b>22.5</b> ' weight (kg): 2 ht (kg): <b>2.08</b>	20.1					
P13.2*	Produc	t plastic primary p	ackaging is free from PVC.					$\triangleleft$		
P13.3*	For pro	oduct primary corr ner recovered fibe	rugated fiberboard packaging, r content: 25 %	specify the conta	ined percentage	e of minimu	m post-			
P13.4*		nic 🔀, Paper 🔀	nd product documentation (tick	box):						
P13.5	Úser ar		s item if paper documentation entation on paper media is chlo				C			
	Totally	chlorine-free					Γ			
		tal chlorine-free sed chlorine-free					Ę			
P14										
P14.1		ary programs: oduct meets the re	quirements of the following vo	luntary program(s):						
		BY STAR® pel:	Criteria version: Criteria version:	Date: Date:	Product Product	category: category:				
P15		onal information (	Criteria version:	Date:	Floduct	category:				
P1.1	Product The cur L M C H P P Note;TI	t on this declaration rent EU RoHS Dire ead fercury Sadmium Jexavalent chromium Jolybrominated biph Jolybrominated diph his is based on know	n comply with EU RoHS Directiv ective restricts the use of follown n enyls(PBB) enyl ethers(PBDE) vledge as of the date of this doc	ing substances. ument.						
P1.7			m/about_us/sustainebility/bu	isiness/reach_cus	stomer_stateme	nt/		-		
P10.1	Sound		ander's position Active(BW) (1-sided/2-s Active(CL) (1-sided/2-s Standby rator position	ided) : 56 / 55 dE : 36 db	3					
			Active(BW) (1-sided/2-s Active(CL) (1-sided/2-s Standby							

NOTE B10 A Guidance document on Chemical Emissions is available; see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>

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