



Product environmental attributes – THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an * are filled-in (n.a. for not applicable).

Additional information regarding each item may be found under P14.

Brand *	Canon	Logo
Company name *	Canon Europe N.V.	
Contact information *	environment@canon-europe.com	Canon
Internet site *	www.canon-europe.com	
Additional information		

The company declares (ba	ne company declares (based on product specification or test results based obtained from sample testing), that the product		
conforms to the statement	ts given in this declaration.		
Type of product *	MFD		
Commercial name *	imageRUNNER ADVANCE C5255i EQ80		
Model number *	imageRUNNER ADVANCE C5255i EQ80		
Issue date *	2019/12/20		
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.

Quality Control		Requireme	ent met
Item		Yes	No
QC1 *	The company enforces an internal quality control scheme to ensure the correctness of this eco declaration	\boxtimes	
QC2 *	The company is a member of an eco declaration system that enforces regular independent quality control such as organized by IT-Företagen (see www.itecodeclaration.org).		

Model number *	imageRUNNER ADVANCE C5255i EQ80		
Issue date *	2019/12/20	Logo	

Product	environmental attributes - Legal requirements	Require	emen	t met
Item		Yes	No	n.a.
P1	Hazardous substances and preparations			
P1.1*	Products do not contain lead max 0.1%, cadmium max 0.01%, mercury max 0.1%, hexavalent chromium	\boxtimes		
	max 0.1%, polybrominated biphenyls (PBB) max 0.1% and polybrominated diphenyl ethers (PBDE) max	_		
	0,1% (see legal reference and Note 1).			
P1.2*	Products do not contain Asbestos (see legal reference).	\boxtimes		
	Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorocarbons (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 polychlorinated biphenyl (PCB) max 0.005% by weight, polychlorinated terphenyl		$\overline{}$	
F1.4	(PCT) max 0.005% by weight (see legal reference).	\boxtimes	Ш	
P1.5*	Products do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing		$\overline{}$	
F1.5	at least 48% per mass of chlorine in the SCCP max 0.1% (see legal reference).	\boxtimes	Ш	
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS),	$\overline{}$	$\overline{}$	
F 1.0	Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference).		Ш	\boxtimes
	Comment: Legal reference has no maximum concentration values.			
P1.7*	Textile and leather parts with direct skin contact do not contain Azo colorants that split aromatic amines		$\overline{}$	
	max 0.003% by weight (see legal reference and Note 1).	Ш	ш	
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as		$\overline{\Box}$	\boxtimes
	pentachlorophenol and derivatives (see legal reference).		ш	
	Comment: Legal reference has no maximum concentration values.			
P1.9*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5			\boxtimes
	microgram/cm2/week (see legal reference).		ш	
	Comment: Max limit in legal reference when tested according to EN1811:1998.			
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains	\boxtimes		
	more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be			_
	marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is			
	provided in user manual. (See legal reference)			_
P2.2*	Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or	\boxtimes	Ш	
D0.0*	accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)		_	_
P2.3*	Batteries and accumulators are easily removable by either users or service providers (as dependent on the	\boxtimes	Ш	
	design of the product). Exception: Batteries that are permanently installed for safety, performance, medical or data integrity reasons do not have to be "easily removable". (See legal reference)			
P3	Safety, EMC connection to the telephone network and labeling		-	
P3.1*	The product complies with legally required safety standards as specified (see legal reference).			
			ᄴ	
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal reference).	\boxtimes		
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies	\boxtimes		
	with legally required standards for radio and telecommunication devices (see legal reference).			
P3.4*	The product is labeled to show conformance with applicable legal requirements (see legal reference).	\boxtimes		
P4	Consumable materials			
P4.1*	If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see	\boxtimes	\Box	
	legal reference and Note 1).			
P4.2*	If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).	\boxtimes		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the		Ħ	
	product/packaging is adequately labeled and a Safety Data Sheet (SDS/MSDS) in accordance with these			ш
	requirements (see legal reference).			
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain lead, mercury, cadmium and hexavalent chromium	\square		
	max 0.01% by weight of these together.			
P5.2*	Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).	\boxtimes		
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal		Ħ	ī
	Protocol (see legal reference).			
	Comment: Legal reference has no maximum concentration values.			

Note 1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

Model number *	imageRUNNER ADVANCE C5255i EQ80		
Issue date *	2019/12/20	Logo	

Produc	ct environmental attributes - Market requirements - Environmental conscious design	Require	men	met
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P6	Treatment information			
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).			
P7	Design			
P7.1*	Disassembly, recycling Parts that have to be treated separately are easily separable			
P7.2*	Plastic materials in covers/housing have no surface coating.		H	∺
P7.3*	Plastic parts >100g consist of one material or of easily separable materials.		\dashv	∺
P7.4*	Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.		\overline{H}	\overline{H}
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		Ħ	Ħ
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		Ħ	Ħ
	Product lifetime			
P7.7*	Upgrading can be done e.g. with processor, memory, cards or drives		\Box	\Box
P7.8*	Upgrading can be done using commonly available tools		Ħ	Ħ
P7.9.	Spare parts are available after end of production for: years			\overline{H}
P7.10	Service is available after end of production for: years			∺
	Material and substance requirements			
P7.11*	Product cover/housing material type:			
	Material type: PC+ABS Material type: PC+PLA Material type: PC			
P7.12	Electrical cable insulation material of power cables are halogen free (including PVC). (See Note 1)		\boxtimes	
P7.13	Electrical cable insulation material of signal cables are halogen free (including PVC). (See Note 1)		\boxtimes	
P7.14	All cover/housing plastic parts >25g are halogen free. (See Note 1)			
P7.15	All printed circuit boards (without components) >25g are halogen free. (See Note 2)			
P7.16	Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4: Marking:			
P7.17	Alt. 1 Chemical specifications of flame retardants in printed circuit boards >25g (without components): TBBPA (additive), TBBPA (reactive), Other; chemical name: , CAS #:			
	Alt. 2 Chemical specifications of flame retardants in printed circuit boards (without components) >25g according ISO 1043-4:			
P7.18	Alt. 1 Flame retarded plastic parts >25g contain the following flame retardant substances/preparations in concentrations above 0.1%: Comment: No legal limits exist, this is a market requirement.			
	1. Chemical name: , CAS #: 2. Chemical name: , CAS #: 3. Chemical name: , CAS #:			
	Alt. 2 Chemical specifications of flame retardants in plastic parts >25g according ISO 1043-4:			
P7.19	Of total plastic parts' weight >25g, recycled material content is %.			
P7.20	Of total plastic parts' weight >25g, biobased material content is %.			
P7.21	Light sources are free from mercury If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg			
P8	If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg Batteries mg			
P8.1*	Battery chemical composition: <i>Li</i>			
P8.2	Batteries meet the requirements of the following voluntary program/s:			\dashv

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

Note 2 In accordance with JPCA-ES-01; printed wiring boards must not contain more than 0.09% by weight (900ppm) of chlorine or bromine.

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	t environmental a	attributes - Market i	requirements (co	ontinued)		Requireme	
Item	_	_	Yes No		lo n.a.		
P9	Energy consumpt						
9.1	For the product the following power levels or energy consumptions have been measured:						
Energy n	node *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference / Star and test method	ndard for energy mode:	,
Max		W	W	1800 W	Canon's Own S	tandard	
Printing	(Average)	W	W	789.2 W	Canon's Own S	Standard	
StandBy	1	W	W	101.7 W	Canon's Own S	Standard	
Low Pov	ver	W	W	48.1 W	Canon's Own S	Standard	
Sleep		W	W	0.65 W	Canon's Own S	Standard	
		W	W	W			
charger p	I power supply / blugged in the wall t disconnected from	W	W	W			
PTEC * Typical E	Energy Consumption	W	W	W			
TEC * Typical E	Energy Consumption	kWh/week	kWh/week	2.9 kWh/week	TEC		
Default ti	me to enter energy	save mode: 5 minutes	Į.	1			
P9.2*	Information about t	he energy save functio	n is provided with th	ne product.			1
P9.3*	The product meets ENERGY STAR® Others specify:	the energy requirement version 1.1 Tier:2	nts of the following v	oluntary progran	n/s:		
P10	Emissions						
	Noise emission –	Declared according to	ISO 9296				
P10.1	Mode N	Mode description		Declared A-weighted sound power level L_{WAd} (B)		A-weighted e level $L_{p{\rm Am}}$ (dB) Bystander positions (only if product is operator attended.	not
	Idle *	StandBy		* 4.6		<u> </u> 30/31	\dashv_{\sqcap}
	Operation *	Print		* 7		53/53	
	Other mode						
	Measured according	· = -	ECMA-74 (only if not covered	by ECMA-74 wit	h L _{pAm} measurement di	stance m)	
P10.2	The product meets	the acoustic noise req	uirements of the fol	lowing voluntary	program/s:		
		ns from printing prod					
P10.3*		cording to ECMA-328 (ndard 🔀, other	specify:		
P10.4	• •	ite (print phase) is (mg/ Dust 3,17 Ozone <l< td=""><td>•</td><td>Renzena 0.01</td><td>14 TVOC 3.84</td><td></td><td></td></l<>	•	Renzena 0.01	14 TVOC 3.84		
P10.5		requirements of the fo					- H
			Oust 🗵	Ozone			
	Floring 2		Benzene 🔀	TVOC			
P10.6	Computer display r		for low frequency el	ectromagnetic fie	elds of the following volu	untary	
	program/s:					,	

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Produc	t environmental attributes - Market requirements (continued)	Require	ment	met
Item		Yes	No	n.a.
P11	Consumable materials for printing products			
P11.1*	A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).	\boxtimes		
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.			
P11.3*	2-sided (duplex) printing/copying is an integrated product function.	\boxtimes		
P12	Ergonomics for computing products			
P11.1*	A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).	\boxtimes		
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.			\boxtimes
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.			\boxtimes
P13	Packaging and documentation			
P13.1*	Product packaging material type(s): Wooden Pallet Product packaging material type(s): Corrugated Cardboard Product packaging material type(s): EPS, LD-PE weight (kg): 14,0 weight (kg): 9,0 weight (kg): 2,0			
P13.2*	Product plastic packaging is halogen free (including PVC). (See Note 1)	\boxtimes		
P13.3*	Specify media for user and product documentation (tick box): Electronic			
P13.4*	For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber.			
P14	Additional information			

NOTE

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.

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

Legal references Europe Annex B

.1, P4.1 .6, P1.8, P4.2 .4
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.1, P2.2, P2,3, P3.4, P8.1
.1, 3.4
.2, 3.4
.3, 3.4
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.4, P6.1