



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 Europa N.V.			
Contact information *	environment@canon-europe.com			
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 C1225	
Model number *	imageRUNNER C1225	
Issue date *	2019/10/12	
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	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).	\square	

Model number *	imageRUNNER C1225		
Issue date *	2019/10/12	Logo	

Product	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 max 0.1%, polybrominated biphenyls (PBB) max 0.1% and polybrominated diphenyl ethers (PBDE) max	\boxtimes		
D. (at	0,1% (see legal reference and Note 1).			
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.	\boxtimes		
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
	hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum concentration values.			
P1.4*	Products do not contain polychlorinated biphenyl (PCB) max 0.005% by weight, polychlorinated terphenyl (PCT) max 0.005% by weight (see legal reference).	\boxtimes		
P1.5*	Products do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP max 0.1% (see legal reference).	\boxtimes		
P1.6*	Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference). 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 max 0.003% by weight (see legal reference and Note 1).			\square
P1.8*	Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as			\boxtimes
	pentachlorophenol and derivatives (see legal reference).		_	
D4 at	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 microgram/cm2/week (see legal reference).			\bowtie
	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 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 accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)	\boxtimes		
P2.3*	Batteries and accumulators are easily removable by either users or service providers (as dependent on the 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)	\boxtimes		
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).	\boxtimes		
P3.2*	The product complies with legally required standards for electromagnetic compatibility (see legal reference).			
P3.3*	If product is intended for connection to a public telecom network or contains a radio transmitter, it complies 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 legal reference and Note 1).	\boxtimes		
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 product/packaging is adequately labeled and a Safety Data Sheet (SDS/MSDS) in accordance with these requirements (see legal reference).			
P5	Product packaging			
P5.1*	Packaging and packaging components do not contain lead, mercury, cadmium and hexavalent chromium max 0.01% by weight of these together.	\square		
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 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 C1225					
Issue dat	e *	2019/10/12 Lo	go				
Product environmental attributes - Market requirements - Environmental conscious design Require					ement	met	
Item		atory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.	
P6		nt information					
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).						
P7	Design Disassembly, recycling						
P7.1*		t have to be treated separately are easily separable		\square			
P7.2*	Plastic materials in covers/housing have no surface coating.						
P7.3*	Plastic p	arts >100g consist of one material or of easily separable materials.			Ē		
P7.4*	Plastic p	arts >25g have material codes according to ISO 11469 referring ISO 1043.			Ē	Π	
P7.5	Plastic p	arts are free from metal inlays or have inlays that can be removed with commonly available	able tools.	Ē	Ħ		
P7.6*	-	re easily separable. (This requirement does not apply to safety/regulatory labels).			Ħ		
-	Product						
P7.7*		ig can be done e.g. with processor, memory, cards or drives		\square			
P7.8*		g can be done using commonly available tools			Ħ	Ē	
P7.9.		arts are available after end of production for: years				H	
P7.10		s available after end of production for: years					
17.10		and substance requirements					
P7.11*		cover/housing material type:					
		type: PC+ABS Material type: PC+PLA Material type	pe: PC				
P7.12	Electrica	cable insulation material of power cables are halogen free (including PVC). (See Note	e 1)		\square		
P7.13	Electrica	I cable insulation material of signal cables are halogen free (including PVC). (See Note	: 1)				
P7.14	All cover	/housing plastic parts >25g are halogen free. (See Note 1)			Ē		
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:						
P7.17	Alt. 1 Chemica	I specifications of flame retardants in printed circuit boards >25g (without components)	: \S #:				
	Alt. 2 Chemica ISO 1043	I specifications of flame retardants in printed circuit boards (without components) >25g 3-4:	according				
P7.18	concentr	tarded plastic parts >25g contain the following flame retardant substances/preparations ations above 0.1%: it: No legal limits exist, this is a market requirement.	s in				
	1. Chem	ical name: , CAS #:					
		ical name: , CAS #:					
	3. Chem	ical name: , CAS #:					
	Alt. 2 Chemica	I specifications of flame retardants in plastic parts >25g according ISO 1043-4:					
P7.19	Of total p	plastic parts' weight >25g, recycled material content is %.					
P7.20	Of total p	lastic parts' weight >25g, biobased material content is %.			<u>.</u>		
P7.21		rces are free from mercury y is used specify: Number of lamps: and max. mercury content per lamp:	mg				
P8	Batteries		.9				
P8.1*		hemical composition: Li					
P8.2	Batteries meet the requirements of the following voluntary program/s:						

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.

Model number *	imageRUNNER C1225		
Issue date *	2019/10/12	Logo	

	t environmental a	attributes - Market	requirements (c	ontinued)	R	Requirement	
Item		_				Yes No	n.a
P9	Energy consumpt						
9.1	For the product the	following power levels	s or energy consum	ptions 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 / Standard for en and test method *	ergy modes	
Max		W	W	1500 W	Canon's Own Standard		
Printing	(Average)	W	W	387.1 W	Canon's Own Standard		
StnadBy	/	W	W	28.8 W	Canon's Own Standard		
		W	W	W			
Sleep		W	W	0.99 W	Canon's Own Standard		
		W	W	W			
charger	l power supply / plugged in the wall it disconnected from	W	W	W			
PTEC * Typical E	Energy Consumption	W	W	W			
TEC * Typical E	Energy Consumption	kWh/week	kWh/week	0.8 kWh/weel	ENERGY STAR (US schen 2.0 for Imaging Equipmen		
Default t	ime to enter energy s	ave mode: 1 minute	s	1			
P9.2*	Information about th	ne energy save function	on is provided with t	he product.			
P9.3*	The product meets ENERGY STAR® v Others specify:	the energy requireme version 2.0 Tier: 1	nts of the following	voluntary progran	n/s:		
P10	Emissions						
	Noise emission –	Declared according to	ISO 9296				
P10.1	Mode N	lode description		Declared	Declared A-weighted	b	
				A-weighted sound power	sound pressure level $L_{p{ m Ar}}$	_m (dB)	
				level L_{WAd} (B)	Operator position 🗌 Bystander	r positions	
				WAU ()		product is not	
					or Desk side	ator attended)	
	Idle *	StandBy		* Not Detect	Not Detect/Not Dete	ect	
	Operation *	Print		* 6.5	50/49		
	Other mode						
	Measured accordin		ECMA-74				-
	The product mosts	Other			h L _{pAm} measurement distance	m)	
D40.0							
P10.2		no from printing pro	Chemical emissions from printing products Test performed according to ECMA-328 (ISO/IEC 28360) standard X, other specify: X				
-	Chemical emissio			andard 🔀 other	specify		
P10.3*	Chemical emissio Test performed acc	ording to ECMA-328	(ISO/IEC 28360) sta	andard 🔀, other	specify:		
P10.2 P10.3* P10.4	Chemical emissio Test performed acc Typical emission ra	ording to ECMA-328 te (print phase) is (mo	(ISO/IEC 28360) sta g/h):				
P10.3*	Chemical emissio Test performed acc Typical emission ra Dust 0.8 Ozone	ording to ECMA-328	(ISO/IEC 28360) sta g/h): ene 0.69 Benze	ne 0.004 TVO rogram/s RAL-U2	C 3.8 Z171 are met for :		
P10.3* P10.4	Chemical emissio Test performed acc Typical emission ra Dust 0.8 Ozone	te (print phase) is (mg < <u><loq(=0.12)< u=""> Styr requirements of the fo</loq(=0.12)<></u>	(ISO/IEC 28360) sta g/h): ene 0.69 Benze ollowing voluntary p Dust X	ne <i>0.004</i> TVO rogram/s RAL-U2 Ozone	C 3.8 Z171 are met for : a X Styrene X		
P10.3* P10.4	Chemical emissio Test performed acc Typical emission ra Dust 0.8 Ozone	te (print phase) is (mg < <u>LOQ(=0.12)</u> Styr requirements of the fo	(ISO/IEC 28360) sta g/h): ene 0.69 Benze bllowing voluntary p	ne 0.004 TVO rogram/s RAL-U2	C 3.8 Z171 are met for : a X Styrene X		

Model n	odel number * imageRUNNER C1225						
Issue da	e date * 2019/10/12 Logo						
Produc	Product environmental attributes - Market requirements (continued) Requirement met						
Item					Yes	No	n.a.
P11	Consum	nable materials for printing products					
P11.1*	A Safety	Data Sheet (SDS) is available for the ink/toner preparation, even if not legally requi	ired (see l	P4.3).	\boxtimes		
P11.2*	Paper co EN1228	ontaining post-consumer recycled fibers can be used, provided that it meets the requ 1.	uirements	of	\boxtimes		
P11.3*	2-sided ((duplex) printing/copying is an integrated product function.			\square		
P12	Ergonor	mics for computing products					
P12.1*	The disp	lay meets the ergonomic requirements of ISO 9241-307 for visual display technolog	gies.				\square
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.						
P13	Packagi	ing and documentation					
P13.1*	Product Product	packaging material type(s): Corrugated Paperweight (kg): 4.7packaging material type(s): EPSweight (kg): 1.3packaging material type(s): PE weight (kg): 0.30.3					
P13.2*	* Product plastic packaging is halogen free (including PVC). (See Note 1)						
P13.3*	3* Specify media for user and product documentation (tick box): Electronic Paper						
P13.4*	3.4* For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber. 0%						
P14	Additior	nal information					
P9	0.32kWh/week ENERGY STAR (US scheme), Eligibility Criteria Version 3.0 for Imaging Equipment						

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

Reference	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
76/769/EEC (Marketing and Use Directive)	P1.6, P1.8, P4.2
amendment 89/677/EEC	P1.4
amendment 1999/77/EC	P1.2
amendment 2003/3/EC	P1.7
amendment 94/27/EEC	P1.9
Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000	P1.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
2006/66/EC (Battery and accumulators Directive)	P2.1, P2.2, P2,3, P3.4, P8.1
2006/95/EC (Low Voltage Directive)	P3.1, 3.4
2004/108/EEC (New EMC Directive)	P3.2, 3.4
1999/5/EC (R&TTE Directive)	P3.3, 3.4
"REACH" Regulation (1907/2006), annex VII	P4.2
1999/45/EC (Dangerous Preparations Directive)	P4.3
2001/58/EC (Directive on Safety Data Sheets)	P4.3
2004/12/EC (Directive on packaging and packaging waste)	P5.1
(97/129/EC) (Commission Decision on Identification System for Packaging Materials	P5.2
2037/2000/EC Regulation on Substances that Deplete the Ozone Layer	P5.3
2002/96/EC (WEEE directive)	P3.4, P6.1