



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	6
Contact information *	environment@canon-europe.com	Canon
e-mail address		
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 *	Printer				
Commercial name *	MAXIFY				
Model number *	GX5550				
Issue date *	2023/6/22				
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 number *	GX5550	Logo	_
Issue date *	2023/6/22		Canon

Product	oduct environmental attributes - Legal requirements							
Item		Yes	No	n.a.				
P1	Hazardous substances and preparations							
P1.1*	Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1)	\boxtimes						
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),	\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 more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated	\boxtimes						
D4 E*	terphenyl (PCT) in preparations (see legal reference). Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the		_					
P1.5*	chain containing at least 48% per mass of chlorine in the SCCP (see legal reference).		Ш					
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week			\boxtimes				
	(see legal reference).							
	Comment: Max limit in legal reference when tested according to EN1811:2011-5.							
P1.7*	REACH Article 33 information about substances in articles is available at (add URL or mail contact):	\boxtimes						
	http://www.canon-europe.com/about_us/sustainability/business/reach_customer_statement/							
P2	Batteries							
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal			\boxtimes				
D0.0*	symbol. Information on proper disposal is provided in user manual. (See legal reference)		_	N				
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)							
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			\square				
P3	Conformity verification & Eco design (ErP)							
P3.1*	The product is CE-marked to show conformance with applicable legal requirements (see legal reference).		П					
	The Declaration of Conformity can be requested at (add link or e-mail address):			ш				
	http://www.canon-europe.com/ce-documentation/							
P3.2*	The product complies with the Eco design requirements for energy-related products,	\boxtimes						
	(see legal reference).							
	Required information is; given in item P15 or added to this document,	\boxtimes		Ш				
	available at (add URL): http://www.canon-europe.com/printers/							
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 B1).		Ш	\boxtimes				
P4.2*	If ink/toner is used in the product, it does not contain cadmium max 0,1% by weight (see legal reference).	\square						
P4.3*	If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there		∺					
1 4.0	are Community workplace exposure limits, the product/packaging is adequately labeled according to			ш				
	applicable regulations and a Safety Data Sheet (SDS) in accordance with these requirements is available							
	(see legal reference).							
P5	Product packaging							
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and	d 🔀						
DE 0*	hexavalent chromium by weight of these together.		_					
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s used (see legal reference).) 🔀	Ш	Ш				
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protoco							
	(see legal reference).							
	Comment: Legal reference has no maximum concentration values.							
P6	Treatment information							
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 number *	GX5550	
Issue date *	2023/6/22	

	t environmental attributes - Market requirements (See General NOTE GN below)			44
		Require		
Item	*=mandatory to fill in. Additional information regarding each item may be found under P14.	Yes	No	n.a.
P7	Design Disassembly, recycling			
P7.1*	Parts that have to be treated separately are easily separable		$\overline{}$	
P7.2*	Plastic materials in covers/housing have no surface coating.	\overline{X}	H	
P7.3*	Plastic parts > 100 g consist of one material or of easily separable materials.		+	
P7.4*	Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4.		∺	
P7.5	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		뷰	
			井	
P7.6*	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		Ш	
P7.7*	Product lifetime Upgrading can be done e.g. with processor, memory, cards or drives		$\overline{}$	
P7.8*			井	
	Upgrading can be done using commonly available tools			
P7.9.	Spare parts are available after end of production for: years			
P7.10	Service is available after end of production for: years			
D7.44*	Material and substance requirements			
P7.11*	Product cover/housing material type (e.g. plastics, metal, aluminum): Material type: Material type: Material type:			
P7.12	Insulation materials of external electrical cables are PVC free.			
P7.13	Insulation materials of internal electrical cables are PVC free.	-	H	
P7.14	External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%		H	
1 7.14	weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and		ш	
	polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing			
P7.15	more than 25% post-consumer recycled content.		$\overline{}$	
F1.15	Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen	Ш	Ш	Ш
D7.40	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: Marking:		Ш	
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 #:		Ш	
	Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g			
	according ISO 1043-4:			
P7.18	Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0.1%:			
	1. Chemical name: , CAS #: (See NOTE B4)		Ш	Ш
	2. Chemical name: , CAS #: "			
	3. Chemical name: , CAS #: "			
	Alt. 2: Chemical 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 have been			
	assigned the following Risk phrases; and Hazard statements: The source(s) for those classifications is/are found at (add LIPL(s)): (See NOTE R5)			
P7.20*	The source(s) for these classifications is/are found at (add URL(s)): , (See NOTE B5) Postconsumer recycled plastic material content is used in the product (See NOTE B6):			
1 7.20			Ш	
	If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a			
	percentage of total plastic by weight) is %.			
	or			
	h) The weight of recycled material is 495.7 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 nun	nber *	GX5550							
Issue date	sue date * 2023/6/22								
Product 6	Product environmental attributes - Market requirements (continued) Requirement me								
Item									
	Material and substance requirements (continued)								
P7.21*									
	 If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of total plastic by weight) is %. or b) The weight of the biobased plastic material is g. 								
P7.22*			ee from mercury, i.e. le pecify: Number of lamp		um mercury content pe	er lamp: mg			
P8	Batteries								
P8.1*			mposition: <i>Lithium</i>						
P9			on (See NOTE B8)						
P9.1	For the p	roduct the	following power levels	or energy consumpti	ons are reported:				
Energy mo	ode *		Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference/Standard for energy modes and test method *			
Sleep mod STAR® Op (OM) produ	perational		W	W	0.77W	OM mode in ENERGY STAR Program for Imaging Equipment Latest Version			
Standby/of ENERGY S Mode (OM	STAR Ope	erational	W	W	0.05W	OM mode in ENERGY STAR Program for Imaging Equipment Latest Version			
TEC value TEC produ		GY STAR	kWh/week	kWh/week	kWh/week				
(TEC= Typ	ical Energ	ly							
			W	W	W				
			W	W	W				
			W	W	W				
			W	W	W				
			W	W	W	+ +			
			W	W	W				
External D	ower Supr	dy Efficienc		***					
					0.0001) .				
Print/Scan	Speed *	:	24.0 images per minut	e		ISO/IEC 24734			
Default tim	e to enter	energy sav	re mode: minute	es					
P9.2*	Informati	on about th	e energy save function	n is provided with the	product.				
P10	Emissio								
	1		Declared according to l						
P10.1	Mode	M	ode description		Statistical upper limit A-weighted sound power level, $L_{WA,c}$ (B)				
	Idle *								
	Operatio		operation mode in ECN	лA-74 * (6.7				
	Other mo	ode			·				
	Measure	d accordin	g to: 🔲 ISO 7779 🗌	ECMA-74					
			Other	(only if not covered by	y 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 nun	nber *	GX5550								
Issue date	ue date * 2023/6/22									
Product 6	oduct environmental attributes - Market requirements (continued)								ment	met
Item			•		`			Yes	No	n.a.
		cal emissions from								
P10.2*	Test performed according to ECMA-328 Determination of Chemical Emission Rates from Electronic Equipment (ISO/IEC 28360), other specify:						Electronic			
P10.3	Typical	emission rate (opera	tion phase) is (r	mg/h):						
		photographic devices	Ozone	Dust	Styrene	Benzene	TVOC			
	Ink devi	ices:		Dust	Styrene	Benzene	TVOC			
		ompliance with maxin			abels to be declar	red in P14.				
P11		mable materials for								
P11.1*		y Data Sheet (SDS) i					,			
P11.2*	EN 122	81.				d that it meets	the requirements of			
P11.3*		(duplex) printing/cop		•						
P11.4*	The product is delivered to end-user with default auto-duplex enabled.									
P13		ing and documenta								
P13.1*	Product	t packaging material t t packaging material t t packaging material t	ype(s): PULP N	IOLD weigh		2.802				
P13.2*	Product packaging material type(s): PE weight (kg): 0.116 Product plastic primary packaging is free from PVC.									
P13.3*										
P13.4*	Specify media for user and product documentation (tick box):									
P13.5	(Please only complete this item if paper documentation used) User and product documentation on paper media is chlorine-free: If Yes, please specify:									
	Totally chlorine-free									
	Elemental chlorine-free									
	Processed chlorine-free									
P14	Volunta	ary programs:								
P14.1	The pro	duct meets the requi	rements of the t	following vol	untary program(s):				
	ENERG	SY STAR®	Criteria versio	n:	Date:	Produ	ct category:			
	Eco-lab		Criteria versio		Date:	Produc	ct category:			
D.1 =	Eco-lab		Criteria versio	n:	Date:	Produ	ct category:			
P15	Additio	nal information (Sec	NOIE B11)							

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